Joint FAO/WHO Food Standards Programme

Codex Alimentarius Commission

Thirty-first Session

International Conference Centre, Geneva (Switzerland), 30 June - 4 July 2008

Report
The Commission:

a) Adopted several amendments to the Procedural Manual;

b) Adopted 35 new or revised Codex standards or related texts;

c) Approved a number of new work proposals and proposals for discontinuation of work;

d) Noted the Codex budget and expenditure for 2006-2007; noted the funding situation of the Codex programme in 2008-09 and its implications to Codex work including the decreasing share of the WHO contribution to the Codex budget; regretted that one of the implications was that the Executive Committee would meet only three times in the biennium and that Russian would not be added as a language of the Commission, due to lack of funds; agreed that the usefulness of Portuguese as a language of interpretation in the Coordinating Committee for Africa be evaluated at the 32nd Session of the Commission; also agreed to encourage all Codex members to make the best use of electronic means of communication; requested FAO and WHO to assign high priority to Codex when determining their budgets, including the allotment for 2009 and the biennial budget 2010-2011;

e) Noted with satisfaction that all proposals based on the recommendations from the Codex Evaluation (2002) had been implemented and agreed that the item did not require further consideration at its next session; noted that the proposal relating to consensus would be considered by the 25th Session of the Committee on General Principles; and agreed that the structure and mandates of Codex Committees and related issues would be considered further by the next sessions of the Executive Committee and the Commission;

f) Noted the status of implementation of the Strategic Plan 2008-2013 and agreed on the action to be taken to implement some specific activities;

g) Agreed that the issue of participation of developing countries would be considered by the 25th Session of the Committee on General Principles on the basis of a document prepared by the Secretariat; recommended that Coordinating Committees consider this issue and report their views to the 32nd Session of the Commission;

h) Agreed to postpone decision of possible new work on animal feeding until its 32nd Session;

i) Agreed to postpone consideration of the issue of the use of the lactoperoxidase system until its 32nd Session;

j) Supported continued cooperation and coordination with international governmental and non-governmental organizations;

k) Expressed its appreciation to FAO and WHO for their ongoing activities in support of Codex, namely provision of scientific advice and capacity building in food safety and quality;

l) Elected the following Officers of the Commission:
   - **Chairperson**: Ms Karen HULEBAK (USA)
   - **Vice-Chairpersons**: Mr Sanjay DAVE (India), Mr Ben MANYINDO (Uganda), and Mr Knud ØSTERGAARD (Denmark)

m) Confirmed the host governments of Codex subsidiary bodies;

n) Agreed to dissolve the **Ad hoc Task Force on Foods Derived from Biotechnology** and the **Ad hoc Task Force on the Processing and Handling of Quick Frozen Foods** as their work had been completed, and to adjourn **since die** the Committee on Natural Mineral Waters.
## TABLE OF CONTENTS

<table>
<thead>
<tr>
<th>Section</th>
<th>Paragraphs</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>INTRODUCTION</strong></td>
<td>1-3</td>
</tr>
<tr>
<td><strong>ADOPTION OF THE AGENDA (Agenda Item 1)</strong></td>
<td>4</td>
</tr>
<tr>
<td><strong>REPORT BY THE CHAIRPERSON ON THE 60TH AND 61ST SESSIONS OF THE EXECUTIVE COMMITTEE (Agenda Item 2)</strong></td>
<td>5-10</td>
</tr>
<tr>
<td><strong>AMENDMENTS TO THE PROCEDURAL MANUAL (Agenda Item 3)</strong></td>
<td>11-20</td>
</tr>
<tr>
<td><strong>DRAFT STANDARDS AND RELATED TEXTS AT STEP 8 OF THE PROCEDURE (Agenda Item 4)</strong></td>
<td>21-22</td>
</tr>
<tr>
<td>Contaminants in Foods</td>
<td>23-26</td>
</tr>
<tr>
<td>Food Additives</td>
<td>27-30</td>
</tr>
<tr>
<td>Fish and Fishery Products</td>
<td>31-36</td>
</tr>
<tr>
<td>Fresh Fruits and Vegetables</td>
<td>37-39</td>
</tr>
<tr>
<td>Food Hygiene</td>
<td>40-46</td>
</tr>
<tr>
<td>Food Import and Export Inspection and Certification Systems</td>
<td>47-48</td>
</tr>
<tr>
<td>Milk and Milk Products</td>
<td>49</td>
</tr>
<tr>
<td>Nutrition and Foods for Special Dietary Uses</td>
<td>50-51</td>
</tr>
<tr>
<td>Natural Mineral Waters</td>
<td>52</td>
</tr>
<tr>
<td>Pesticide Residues</td>
<td>53</td>
</tr>
<tr>
<td>Residues of Veterinary Drugs in Foods</td>
<td>54-58</td>
</tr>
<tr>
<td>Foods Derived from Biotechnology</td>
<td>59-61</td>
</tr>
<tr>
<td>Processing and Handling of Quick Frozen Foods</td>
<td>62</td>
</tr>
<tr>
<td>Methods of Analysis and Sampling</td>
<td>63</td>
</tr>
<tr>
<td>Standards and Related Texts held at the Commission at Step 8</td>
<td>64</td>
</tr>
<tr>
<td><strong>PROPOSED DRAFT STANDARDS AND RELATED TEXTS AT STEPS 5 OF THE PROCEDURE (Agenda Item 5)</strong></td>
<td>65-66</td>
</tr>
<tr>
<td>Nutrition and Foods for Special Dietary Uses</td>
<td>67</td>
</tr>
<tr>
<td>Milk and Milk Products</td>
<td>68</td>
</tr>
<tr>
<td>Contaminants in Foods</td>
<td>69-71</td>
</tr>
<tr>
<td>Pesticide Residues</td>
<td>72</td>
</tr>
<tr>
<td><strong>REVOCATION OF EXISTING CODEX STANDARDS AND RELATED TEXTS (Agenda Item 6)</strong></td>
<td>73-75</td>
</tr>
<tr>
<td><strong>AMENDMENTS TO THE CODEX STANDARDS AND RELATED TEXTS (Agenda Item 7)</strong></td>
<td>76-91</td>
</tr>
<tr>
<td><strong>PROPOSALS FOR THE ELABORATION OF NEW STANDARDS AND RELATED TEXTS AND FOR THE DISCONTINUATION OF WORK (Agenda Item 8)</strong></td>
<td>92-108</td>
</tr>
<tr>
<td>Elaboration of New Standards and Related Texts</td>
<td>92-108</td>
</tr>
<tr>
<td>Discontinuation of Work</td>
<td>109</td>
</tr>
<tr>
<td><strong>FINANCIAL AND BUDGETARY MATTERS (Agenda Item 9)</strong></td>
<td>110-128</td>
</tr>
<tr>
<td><strong>STRATEGIC PLANNING OF THE CODEX ALIMENTARIUS COMMISSION (Agenda Item 10)</strong></td>
<td>129-146</td>
</tr>
</tbody>
</table>
IMPLEMENTATION OF THE JOINT FAO/WHO EVALUATION OF THE CODEX ALIMENTARIUS AND OTHER FAO AND WHO WORK ON FOOD STANDARDS (Agenda Item 11)

MATTERS ARISING FROM THE REPORTS OF THE COMMISSION, CODEX COMMITTEES AND TASK FORCES (Agenda Item 12)

- Future Work on Animal Feeding 171-178
- Food Hygiene 179-189

RELATIONS BETWEEN THE CODEX ALIMENTARIUS COMMISSION AND OTHER INTERNATIONAL ORGANIZATIONS (Agenda Item 13)

- Relations between the Codex Alimentarius Commission and Other International Intergovernmental Organizations 190-202
- Relations Between the Codex Alimentarius Commission and International Non-Governmental Organizations 203-206

FAO/WHO PROJECT AND TRUST FUND FOR ENHANCED PARTICIPATION IN CODEX (Agenda Item 14)

OTHER MATTERS ARISING FROM FAO AND WHO (Agenda Item 15)

ELECTION OF CHAIRPERSON AND VICE-CHAIRPERSONS OF THE COMMISSION (Agenda Item 16)

DESIGNATION OF COUNTRIES RESPONSIBLE FOR APPOINTING THE CHAIRPERSONS OF CODEX COMMITTEES AND TASK FORCES (Agenda Item 17)

OTHER BUSINESS (Agenda Item 18)
## APPENDICES

<table>
<thead>
<tr>
<th>Appendix</th>
<th>Title</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>I</td>
<td>LIST OF PARTICIPANTS</td>
<td>35</td>
</tr>
<tr>
<td>II</td>
<td>AMENDMENT TO THE TERMS OF REFERENCE OF THE AD HOC CODEX INTERGOVERNMENTAL TASK FORCE ON ANTIMICROBIAL RESISTANCE</td>
<td>93</td>
</tr>
<tr>
<td>III</td>
<td>AMENDMENTS TO THE “FORMAT FOR CODEX COMMODITY STANDARDS”</td>
<td>94</td>
</tr>
<tr>
<td>IV</td>
<td>AMENDMENTS TO THE “RELATIONS BETWEEN COMMODITY COMMITTEES AND GENERAL COMMITTEES”</td>
<td>98</td>
</tr>
<tr>
<td>V</td>
<td>WORKING INSTRUCTIONS FOR THE IMPLEMENTATION OF THE CRITERIA APPROACH IN CODEX</td>
<td>103</td>
</tr>
<tr>
<td>VI</td>
<td>PROCEDURES FOR CONVERSION OF REGIONAL STANDARDS INTO WORLDWIDE STANDARDS</td>
<td>106</td>
</tr>
<tr>
<td>VII</td>
<td>LIST OF STANDARDS AND RELATED TEXTS ADOPTED BY THE THIRTY-FIRST SESSION OF THE CODEX ALIMENTARIUS COMMISSION</td>
<td>107</td>
</tr>
<tr>
<td>VIII</td>
<td>LIST OF DRAFT STANDARDS AND RELATED TEXTS ADOPTED AT STEP 5 BY THE THIRTY-FIRST SESSION OF THE CODEX ALIMENTARIUS COMMISSION</td>
<td>110</td>
</tr>
<tr>
<td>IX</td>
<td>LIST OF STANDARDS AND RELATED TEXTS REVOKED BY THE THIRTY-FIRST SESSION OF THE CODEX ALIMENTARIUS COMMISSION</td>
<td>111</td>
</tr>
<tr>
<td>X</td>
<td>LIST OF DRAFT STANDARDS AND RELATED TEXTS APPROVED AS NEW WORK BY THE THIRTY-FIRST SESSION OF THE CODEX ALIMENTARIUS COMMISSION</td>
<td>112</td>
</tr>
<tr>
<td>XI</td>
<td>LIST OF WORK DISCONTINUED BY THE THIRTY-FIRST SESSION OF THE CODEX ALIMENTARIUS COMMISSION</td>
<td>114</td>
</tr>
<tr>
<td>XII</td>
<td>CHAIRMANSHIP OF CODEX SUBSIDIARY BODIES</td>
<td>115</td>
</tr>
</tbody>
</table>
INTRODUCTION

1. The Codex Alimentarius Commission held its Thirty-first Session at the International Conference Centre, Geneva, Switzerland, from 30 June - 4 July 2008. Dr Claude J. S Mosha (United Republic of Tanzania), Chairperson of the Commission, presided over the Session assisted by the Vice-Chairpersons, Dr Karen Hulebak (United States of America) and Dr Wim van Eck (The Netherlands). The Session was attended by 505 delegates from 138 Member countries and 1 Member Organization, 44 international governmental and non-governmental organizations, including UN agencies. A list of participants, including the Secretariat, is given in Appendix I to this report.

2. The Session was opened by Mr D. Heymann, Assistant Director-General, WHO, and Mr E. Boultrip, Director, Food and Consumer Protection Division, FAO, on behalf of the Directors-General of WHO and FAO, respectively.

Division of Competence

3. The Commission noted the division of competence between the European Community and its Member States, according to paragraph 5, Rule II of the Rules of Procedure of the Codex Alimentarius Commission, as presented in document CAC/31 LIM/2.

ADOPTION OF THE AGENDA (Agenda Item 1)

4. The Commission adopted the Provisional Agenda as its Agenda for the Session. At the request of the Delegations of Uruguay, Argentina and Colombia, the Commission agreed to discuss the issue of “timely distribution of the Codex documents in all working languages” under Agenda Item 18 “Other Business”, if time allowed.

REPORT BY THE CHAIRPERSON ON THE 60TH AND 61ST SESSIONS OF THE EXECUTIVE COMMITTEE (Agenda Item 2)

5. In accordance with Rule V.7 of the Rules of Procedure, the Chairperson reported to the Commission on the outcome of the 60th and 61st Sessions of the Executive Committee, as follows.

60th Session of the Executive Committee

6. The 60th Session of the Executive Committee had agreed in particular on "Guidelines for the Establishment of Work Priorities applicable to Commodities" intended to provide further guidance to the Executive Committee when performing the critical review and had agreed that they should be made widely available in order to assist Codex Members and subsidiary bodies when preparing proposals for new work. The Commission supported this conclusion. The Committee had also agreed on proposed procedures for the conversion of regional standards into worldwide standards, for inclusion in the Procedural Manual (see Agenda Item 3).

7. The Commission took note of the monitoring of standards development conducted by the 60th Session of the Executive Committee in the framework of the Critical Review. The Commission also stressed the importance of an early conclusion of the Letter of Agreement and Memorandum of Responsibilities between FAO and a host government for the smooth conduct of Codex sessions.

8. In reply to a question on the availability of the General Rules of FAO applying to Codex to delegates to Codex sessions, the Secretariat indicated that the General Rules of FAO were available electronically on the FAO website and that the printed version was sent by FAO to all FAO Members.

61st Session of the Executive Committee

9. The 61st Session of the Executive Committee had considered the follow-up to the statement made by FAO and WHO at its 60th Session and other issues and had agreed on a number of recommendations presented in the working document (CX/EXEC 08/61/2). The Commission noted comments on the

---

1  ALINORM 08/31/1, ALINORM 08/31/1A Rev. and ALINORM 08/31/1B
2  ALINORM 08/31/3, ALINORM 08/31/3A
3  ALINORM 08/31/3, paras 38-42
4  ALINORM 08/31/3, para. 66
usefulness of teleconferencing for the purpose of capacity building seminars at the regional level. The Commission endorsed the recommendations of the Executive Committee in this respect.

10. The Commission noted that several items considered by the 60th and 61st sessions of the Executive Committee would be addressed under specific agenda items at the present session and that the advice of the Executive Committee would be taken into account as required.

AMENDMENTS TO THE PROCEDURAL MANUAL (Agenda Item 3)

11. The Commission recalled that no session of the Committee on General Principles had been held in 2008 and that the proposed amendments under consideration had been put forward by Codex Committees and Task Forces and considered by the Executive Committee.

A. Proposed Amendment to the Terms of Reference to the Ad Hoc Intergovernmental Task Force on Antimicrobial resistance

12. The Commission adopted the proposed amendment as proposed by the First Session of the Task Force (see Appendix II to this report).

B. Proposed amendments to the "Format for the Commodity Standards" and to the "Relations between Commodity Committees and General Committees"

13. The Commission recalled that the 61st Session of the Executive Committee had considered the proposed amendments to the "Format for the Commodity Standards" and to the "Relations between Commodity Committees and General Committees" as presented in Annexes III and IV of document ALINORM 08/31/4 and that the Committee had recommended the adoption of these texts with some minor changes.

14. The Commission noted that the two proposed amendments had been prepared by the Secretariat, following the recommendation by the 60th Session of the Executive Committee to streamline the content and relationships between the two texts, while incorporating the proposed amendments forwarded by the Second Session of the Committee on Contaminants in Foods (April 2008), as presented in Annex II to document ALINORM 08/31/4.

15. The Commission agreed to delete the proposed insertion of the term "and" in the section on Food Additives of the "Format for Commodity Standards", noting that usually no food additives were to be listed in Tables 1, 2 and 3 of the General Standard for Food Additives at the same time.

16. The Commission adopted the proposed amendments to the "Format for the Commodity Standards" with the above deletion of the term "and" (see Appendix III to this report).

17. The Commission also considered the proposed amendments to the "Relations between Commodity Committees and General Committees" and endorsed the recommendation of the 61st Session of the Executive Committee to adopt the proposed amendments with the following changes:

- Include a reference to "CODEX STAN 193-1995" to the first paragraph of the Section on Contaminants;
- Replace the term "revisions" with "amendments" in the same section for consistent use of those terms that were defined in the Procedural Manual; and
- Delete the proposed inclusion of a reference to "contaminants" in the section on methods of analysis of pesticide residues in food so that this section cover the relations between the Committee on Methods of Analysis and Sampling, on one hand, and the Committees on Pesticide Residues and on Residues of Veterinary Drugs in Foods on the other.

18. The amendments to the "Relations between Commodity Committees and General Committees" adopted by the Commission are presented in Appendix IV to this Report.

---

5 ALINORM 08/31/3A, paras 12,15, 21,26 and 34
6 ALINORM 08/31/4, ALINORM 08/31/4A (Comments of Australia, Brazil, Norway, USA, CIAA and NMKL), LIM 8 (Comments of Japan), LIM 9 (Comments of India), LIM 10 (Comments of Malaysia), LIM12 (Comments of European Community)
7 ALINORM 08/31/3A paras 35-45
C. Other Amendments

Proposed Amendment to the Working Instructions for the Implementation of the Criteria Approach

19. The Commission adopted the Proposed Amendment and agreed that the written comments presented in ALINORM 08/31/4A should be referred to the Committee on Methods for Analysis and Sampling for consideration in view of their technical nature (see Appendix V to this report).

Proposed Procedures for Conversion of Regional Standards into Worldwide Standards

20. The Commission recalled that the 60th Session of the Executive Committee had considered the conversion of regional standards into worldwide standards, as requested by the 30th Session of the Commission, and adopted the Proposed Procedures presented in Appendix III of ALINORM 08/31/3, for inclusion in part 5 of the Elaboration Procedures of the Procedural Manual (see Appendix VI to this report).

Draft Standards and Related Texts at Step 8 of the Procedure (Agenda Item 4)\(^8\)

21. The Commission adopted the Draft Standards and Related Texts submitted by its subsidiary bodies at Step 8 (including those submitted at Step 5 with a recommendation to omit Steps 6 and 7), as well as other standards and related texts submitted for adoption, as presented in Appendix VII to this report.

22. The following paragraphs provide additional information on the comments made and the decisions taken on certain items.

Contaminants in Foods

Draft Maximum Level for 3-MCPD in Liquid Condiments containing Acid-Hydrolyzed Vegetable Proteins (Excluding Naturally Fermented Soy Sauce) (N08-2004)\(^9\)

23. The Delegation of the European Community, supported by the Delegation of Norway, proposed to defer the adoption of the draft Maximum Level of 0.4 mg/kg for 3-MCPD until a full re-evaluation of new scientific data on 3-MCPD release from 3-MCPD esters from all foods had been performed. The Delegation considered it important to review the maximum level for 3-MCPD in the light of the forthcoming JECFA evaluation, currently under review by the European Food Safety Authority in relation to the dietary exposure to 3-MCPD associated with all food products containing 3-MCPD.

24. The Commission adopted the draft Maximum Level of 0.4 mg/kg for 3-MCPD in Liquid Condiments containing Acid-Hydrolyzed Vegetable Proteins (Excluding Naturally Fermented Soy Sauce) at Step 8, noting the reservation of the European Community and Norway on this decision.

Draft Maximum Level for Ochratoxin A in Raw Wheat, Barley and Rye\(^10\)

25. The Delegation of India, referring to its written comments (in CAC/31 LIM/9), stated that the maximum level for Ochratoxin A (OTA) in raw wheat, barley and rye should be fixed at a higher level of 20 μg/kg instead of 5 μg/kg, arguing that, between these two levels, there was no significant difference in the impact on dietary exposure to OTA for the purpose of protecting consumers’ health, according to the JECFA evaluations. The Delegation also emphasized the need to take into account the Codex decision to adopt the least trade restrictive measures.

26. The Commission adopted the draft maximum level of 5 μg/kg for OTA in raw wheat, barley and rye, noting the reservation of India on this decision.

---

\(^8\) ALINORM 08/31/5; ALINORM 08/31/3A; ALINORM 08/31/5A (comments of Australia, Brazil, Canada, China, Colombia, Egypt, European Community, France, Libyan Arab Jamahiriya, Malaysia, Mexico, New Zealand, Iran, Peru, United States of America, Uruguay, AIDGUM, CIAA, IFAH and ISDI); CAC/31 LIM/3 (comments of Australia, Brazil, France, European Community, Japan, Peru, United States of America, CEFIC, CI, CIAA and IFMA); CAC/31 LIM/5 (comments of European Community, Kenya, Malaysia, Peru and Thailand); CAC/31 LIM/9 (comments of India); CAC/31 LIM/14 (comments of Indonesia); CAC/31 LIM/15 (comments of Nigeria and INC)

\(^9\) ALINORM 08/31/41, Appendix III

\(^10\) ALINORM 08/31/41, Appendix VII
Food Additives


27. The Commission adopted the food additive provisions of the GSFA as proposed by the 40\textsuperscript{th} Session of the Committee on Food Additives and noted the comments of the Delegation of the European Community that food additives were not needed in fresh, dried and precooked pastas.

Amendment to Table 3 of the GSFA\textsuperscript{12}

28. The Delegation of India, referring to its written comments in CAC/31 LIM/9, suggested to amend the footnote to Table 3 of the GSFA, proposed by the Committee on Food Additives, because the Standard for Fermented Milks (CODEX STAN 243-2003) did not allow for the use preservatives in plain heat-treated fermented milks while allowing the use of stabilizers and thickeners in this category of products. Noting the suggestion from India in relation to the footnote, the Commission agreed to return the proposed amendment for consideration by the 41\textsuperscript{st} Session of the Committee on Food Additives.

Proposed Draft Guidelines for the Use of Flavourings (N03-2006)\textsuperscript{13}

29. The Commission adopted the Guidelines as proposed by the 40\textsuperscript{th} Session of the Committee on Food Additives. The Commission invited the Delegation of Colombia to forward its recommendation as to the need to clearly differentiate among natural and synthetic flavourings to a future session of the Committee on Food Additives.

Proposed Draft Amendments to the International Numbering System for Food Additives (CAC/GL 36-1989)\textsuperscript{14}

30. The Commission adopted the proposed draft amendment to the International Numbering System with changes to the INS numbers for sucrose esters of fatty acids (INS 473) and for sucrose oligoesters type I and II (INS 473a) and the name for INS 243 (ethyl lauroyl arginate), as suggested by the Delegations of the European Community and Japan in their written comments.

Fish and Fishery Products

Draft Code of Practice for Fish and Fishery Products (Live and Raw Bivalve Molluscs and Lobsters and relevant Definitions)\textsuperscript{15}

31. The Delegation of Brazil, supported by several delegations, expressed the view that Section 13.1.2 Hygiene Control Programme did not reflect current scientific evidence and proposed that either the original text, which allowed for in-factory chlorination while also indicating that such systems should follow the Draft FAO/WHO Guide on the Use of Chlorination in Fish Processing, should be reinserted or that Section 13 Lobsters should be returned to the Committee on Fish and Fishery Products for further discussion.

32. The Delegation of Norway, speaking as chair of the Committee on Fish and Fishery Products, supported by some other delegations, explained that Section 13.1.2 had received thorough consideration by the 29\textsuperscript{th} Session of the Committee on Fish and Fishery Products and that there had been a reluctance to refer to draft work of FAO/WHO.

33. The Delegation of the European Community, while supporting the adoption of the Code, expressed the opinion that, should the Commission not support adoption of the section on lobsters, the entire section should be returned to the Committee on Fish and Fishery Product for further consideration.

34. The Commission also noted that several technical terms in the Spanish version would have to be revised.

35. In view of the discussion, the Commission agreed to adopt Section 7 Live and Raw Bivalve Molluscs and its relevant definitions, but to return Section 13 Lobsters and its relevant definitions to Step 6.
for comments and consideration by the next session of the Committee on Fish and Fishery Products. The Delegation of the European Community expressed their strong reservation on this decision.

*Draft Standard for Raw and Live Bivalve Molluscs*  

36. The Commission adopted the Standard with a correction to the scope of the Spanish version by replacing “*desbullados*” with “*abiertos*”.

**Fresh Fruits and Vegetables**

*Draft Standard for Bitter Cassava*  

37. The Commission had an exchange of views on the preparation instructions (Section 6.1.2) relating to proper handling of bitter cassava roots. The Commission noted that the Committee on Fresh Fruits and Vegetables had extensively discussed this provision vis-à-vis the safety concerns associated with the content of hydrogen cyanide, as recommended by the Committee on Food Labelling, and had agreed on a revised provision by which cassava must be fully cooked before consumption to inactivate the process leading to the production of hydrogen cyanide and the cooking or rinsing water must not be consumed or used for other food preparation due to the solubility of hydrogen cyanide in water. The Commission further noted that the Standard applied to the fresh product whereas processed cassava such as different types of cassava flours was excluded from the scope of the Standard and the mandate of the Committee. However, the Delegation of Nigeria, supported by several delegations, pointed out that the labelling instructions did not sufficiently address the safety of the product and ignored other processing methods such as soaking and further processing of cassava roots.

38. In light of the above discussion, the Commission decided to return the labelling section to Step 6 for further comments, in particular on the preparation instructions, for consideration by the 15th Session of the Committee on Fresh Fruits and Vegetables (2009) and endorsement by the 38th Session of the Committee on Food Labelling (2010) and to hold the other sections at Step 8, with a view to the adoption of the Standard by the Commission in 2010. The Commission recalled its earlier decision that merging the standards for bitter and sweet cassava could be considered after the finalization of the current draft Standard.

39. The Commission noted the reservations of the delegations of India and Costa Rica to the effect that the diameter of the cut at the distal end of the cassava root should be 1 cm rather than 2 cm in order to provide for better protection against microbial contamination and against increase of hydrogen cyanide content.

**Food Hygiene**

*Proposed Draft Code of Hygienic Practice for Powdered Formulae for Infants and Young Children*  

40. The Commission noted the creation of a new genus *Cronobacter*, which was equivalent to *Enterobacter sakazakii* and agreed to use both taxonomic names in the Code.

41. Some delegations noted the need for testing for *E. sakazakii* throughout the production chain as well as in the end product and were of the opinion that affordable alternative methods were needed to avoid the testing of powdered infant formula becoming a burden, especially for developing countries. It was also indicated that assistance was needed for better surveillance of *E. sakazakii* in powdered infant formula.

42. The Representative of WHO emphasized that testing did not ensure absence of *E. sakazakii*, that testing specifically for *E. sakazakii* was not necessarily more expensive than ordinary microbiological testing and that the primary responsibility for ensuring the safety of powdered infant formula lay with the industry. It was further indicated that technical assistance to countries to improve surveillance practices could be considered by WHO.

43. The Representative of WHO explained that there was no conflict between the WHO/FAO Guidelines for Safe Preparation, Storage and Handling of Powdered Infant Formula and the Codex code of practice. The Representative further informed the Commission that the recently held World Health Assembly (May 2008) had adopted a resolution (WHA61.20) which indicated that the Assembly was encouraged by the work of the

---

16 ALINORM 08/31/18, Appendix III  
17 ALINORM 08/31/35, Appendix III  
18 ALINORM 08/31/13, Appendix II
FAO/WHO through Codex on the *Code of Hygienic Practice for Powdered Formulae for Infants and Young Children*; that Member States were urged to implement through application and dissemination the WHO/FAO Guidelines on Safe Preparation, Storage and Handling of Powdered Infant Formula to minimize the risk of bacterial infection and to ensure that labelling conformed with standards, guidelines and recommendations of Codex taking into account resolution WHA58.32 and in addition urged Member States to investigate the possible use of donor milk through human milk banks for vulnerable infants as a risk-reduction strategy.

44. To the concerns raised by several observers about the revocation of the *Recommended International Code of Hygienic Practice for Foods for Infants and Young Children* (CAC/RCP 21-1979) which also provided guidance for foods other than powdered formulae, it was clarified that, although the scope of the *Code of Hygienic Practice for Powdered Formulae for Infants and Young Children* was narrower and did not cover canned baby foods or processed cereal-based foods, the General Principles on Food Hygiene and other existing Codes of Practice would be sufficient to provide guidance for these products and that the Code focused on powdered infant formulae because these products were those implicated in outbreaks related to the presence of *E. sakazakii* and *Salmonella enterica*.

45. The Commission adopted the Proposed Draft Code of Hygienic Practice for Powdered Formulae for Infants and Young Children at Steps 5/8, with the omission of Steps 6 and 7, with the amendment to use both *Cronobacter* and *E. sakazakii* in the Code.

**Proposed Draft Annex II on the Guidance on Microbiological Risk Management Metrics to the Principles and Guidelines for the Conduct of Microbiological Risk Management**

46. To the request to FAO/WHO to develop a practical manual on the implementation of metrics which would be especially beneficial to developing countries, the Representative of FAO explained that the completion of such a manual would require some time because there was a need to gain practical experience on the application of the metrics at the national level. The Commission adopted the Proposed Draft Annex II on the Guidance on Microbiological Risk Management Metrics to the Principles and Guidelines for the Conduct of Microbiological Risk Management.

**Food Import and Export Inspection and Certification Systems**


47. The Delegation of Colombia, while not opposing the adoption of the proposed draft Appendix and referring to their written comments, expressed the opinion that the proposed draft Appendix contained a number of repetitions in relation to its parent document (CAC/GL 53-2003), which could lead to confusion in its application, and that the Appendix should be incorporated into the parent document.


**Milk and Milk Products**


49. The Commission adopted the proposed draft amendment as proposed by the 8th Session of the Committee on Milk and Milk Products and endorsed the recommendation of the 61st Session of the Executive Committee to include the provision for diacetyltartaric and fatty esters of glycerol (INS 472e), which had been inadvertently omitted, in the list of additives.

---

19 ALINORM 08/31/13, Appendix IV
20 ALINORM 08/31/30, Appendix II
21 ALINORM 08/31/5A
22 ALINORM 08/31/11, Appendix V
23 ALINORM 08/31/3A, para. 53
Nutrition and Foods for Special Dietary Uses

Draft Revised Standard for Foods for Special Dietary Use for Persons Intolerant to Gluten (CODEX STAN 118-1981)\(^24\)

50. The Commission noted the view of the European Community and its Member States that information campaigns should be encouraged in order to ensure the correct use of "gluten reduced" products by celiac patients and that further scientific work should be promoted on the risk assessment relating to oats consumption by persons intolerant to gluten, and adopted the draft standard as proposed.

Draft Advisory Lists of Nutrient Compounds for Use in Foods for Special Dietary Uses Intended for Infants and Young Children (CAC/GL 10-1979)\(^25\)

51. The Commission noted that, in the listing of purity criteria, the references to the body abbreviated as "FSANZ" in Part A2, A4 and C1 should be deleted and that the reference to "FP" in Part C for 1.22 L-Arginine L-Aspartame should be changed to "Ph EUR" in the English version. With these amendments the Commission adopted the Advisory Lists as proposed.

Natural Mineral Waters

Proposed Draft Amendment to Sections 3.2 and 6.3.2 of the Standard for Natural Mineral Waters (CODEX STAN 108-1981) (N12-2007)\(^26\)

52. The Delegation of Chile indicated that some natural mineral waters due to certain geological structure naturally contained higher levels of some substances such as arsenic, manganese, boron and fluoride and did not support the adoption of these levels. The Commission, noting the reservation of Chile, adopted the proposed draft amendments as proposed.

Pesticide Residues

Draft and Proposed Draft Maximum Residue Limits for Pesticides\(^27\)

53. The Commission adopted the MRLs as proposed in Appendices II and III of ALINORM 08/31/24 with the addition of the note "except maize" for the MRL for fenitrothion (037) for cereal grains, which had inadvertently been omitted from the report of the Committee, and noted the reservation of the European Community and Norway on MRLs for captan (007) for table grapes, dried grapes, pome fruits and peaches, fenitrothion (037) for apples, rice and wheat, phosmet (103) for apricots, nectarines, pears and apples, and cyfluthrin/beta-cyfluthrin (157) for citrus fruit and cauliflower, as presented in CAC/31 LIM/5.

Residues of Veterinary Drugs in Foods

Draft and Proposed Draft Maximum Residue Limits (MRLs) for Veterinary Drugs\(^28\)

54. The Commission adopted the draft and proposed draft MRLs for colistin and erythromycin as proposed by the 17\(^{th}\) Session of the Committee on Residues of Veterinary Drugs in Foods.

55. With regard to the MRLs for ractopamine, the Delegation of the European Community recommended to return these MRLs to Step 6 for further discussion by the Committee on Residues of Veterinary Drugs in Foods. In doing so, the Delegation recalled their reservation to the decision of the 17\(^{th}\) Session of the Committee to advance the MRLs for ractopamine to Step 8 because their legislation did not allow the use of beta-agonists for growth promotion purposes. The Delegation informed the Commission that the European Food Safety Authority (EFSA) was preparing an opinion as to the safety of ractopamine, which would be available in February 2009 and could be discussed at the next session of the Committee.

56. The Delegation of China, supporting the position of the European Community, stated that China was the largest producer and consumer country of pig meat and recommended further research to fully evaluate the safety of ractopamine. The Delegation of Singapore, supporting the position of the European Community and China, expressed its concern with relying on veterinary drugs rather than genetic improvement to

\(^{24}\) ALINORM 08/31/26, Appendix III
\(^{25}\) ALINORM 08/31/26, Appendix IV
\(^{26}\) ALINORM 08/31/20, Appendix II
\(^{27}\) ALINORM 08/31/24, Appendices II and III
\(^{28}\) ALINORM 08/31/31, Appendices II and III
increase gross weight and leanness of livestock. Other delegations intervened in favour of returning the MRLs back to the Committee, noting that veterinary drugs should be used only when necessary and taking into consideration aspects of animal health and animal welfare.

57. The Delegation of Australia, supported by several other delegations and one observer, recommended the adoption of the MRLs. These delegations recalled that the MRLs were based on the outcome of the completed JECFA evaluation and that the arguments for not adopting these MRLs were not based on science. They highlighted the importance of not further delaying the adoption of these MRLs which could be reconsidered by the Committee on Veterinary Drugs in Foods when new scientific data became available. In this regard, it was noted that Members had had many opportunities to provide information and data to allow further evaluation of ractopamine by JECFA if needed. It was further noted that the adoption of these MRLs was very important for those countries which did not have adequate resources to conduct their own safety assessment.

58. After an extensive discussion, the Commission agreed to hold the MRLs for ractopamine at Step 8 for further discussion at its 32nd Session. It requested Members to submit relevant information on the availability of scientific data to the 18th Session of the Committee on Residues of Veterinary Drugs in Foods (May 2009) thus allowing for a decision by the Committee regarding the inclusion of ractopamine in the priority list of substances for evaluation / re-evaluation by JECFA. The Commission further agreed that at its 32nd Session, it would decide on the adoption of the MRLs for ractopamine based on the report of the 18th Session of the Committee on Residues of Veterinary Drugs in Foods.

Foods Derived from Biotechnology

Proposed Draft Annex on Food Safety Assessment in Situations of Low-level Presence of Recombinant-DNA Plant Material in Food (N07-2007)29

59. The Delegation of the European Community informed the Commission that it had agreed to the advancement of this proposed draft annex, which was conditional on the development of a data and information sharing mechanism as provided for in the proposed draft annex. The Delegation welcomed the action so far taken by FAO to establish a database to this effect as part of the International Portal on Food Safety, Plant and Animal Health and requested that Codex members be kept informed of further progress being made.

60. While noting the proposal by the Delegation of Norway to replace the phrase "the recommended approach" with "one approach" in paragraph 2 to emphasize the fact that the national authorities could always choose to conduct a full safety assessment, consistent with the provision in paragraph 6, the Committee adopted the proposed draft annex as proposed by the Task Force without amendments, with the understanding that the "recommended approach" in paragraph 2 was referring to the entire annex, including paragraph 6, and should not be interpreted in isolation.

61. The Commission noted the reservations of the delegations of Sudan and Iran on the adoption of the above-mentioned text as well as the two other texts developed by the Ad Hoc Intergovernmental Task Force on Foods Derived from Biotechnology, based on their concern with the safety of foods produced using recombinant-DNA techniques in general.

Processing and Handling of Quick Frozen Foods

Proposed Draft Recommended International Code of Practice for the Processing and Handling of Quick Frozen Foods30

62. The Commission noted that freezing was not sufficient to control the risk of all species of Trichinella in foods undergoing a quick freezing process and agreed to amend Section 4.3.1 on the impact of quick freezing on microorganisms and parasites by specifically referring to Trichinella spiralis. The Commission adopted the amended proposed draft Code of Practice at Step 5/8, with the omission of Steps 6/7.

---

29  ALINORM 08/31/34, Appendix IV
30  ALINORM 08/31/25, Appendix II
Methods of Analysis and Sampling

Methods of Analysis in Codex Standards at different steps

63. The Commission noted the comments of the Delegation of India that the conversion factor of N x 6.38 used in the methods for the determination of protein should be explicitly mentioned for all relevant methods listed for cheese and milk products methods, but agreed to retain the methods for milk and milk products as currently presented in ALINORM 08/31/23, Appendix III. The Commission adopted all methods as proposed.

Standards and related texts held at the Commission at Step 8

Draft MRLs for Bovine Somatotropin

64. The Commission noted that no request had been received to change the status of the draft MRLs for bovine somatotropin and agreed to retain them at Step 8. It was further noted that the next session of the Executive Committee, as part of the Critical Review process, would monitor the progress of standards development for all texts that had not yet been adopted by the Commission, including these draft MRLs, against the pre-determined time frame and would report its findings to the Commission. The Delegation of Chile expressed the view that the term “retained at Step 8” needed to be defined in the Codex standard setting process, especially with regard to the basis for such a decision and its time frame.

PROPOSED DRAFT STANDARDS AND RELATED TEXTS AT STEP 5 OF THE PROCEDURE (Agenda Item 5)

65. The Commission adopted at Step 5 the Proposed Draft Standards and Related Texts submitted by its subsidiary bodies, as presented in Appendix VIII to this report, and advanced them to Step 6. The Commission noted that technical comments raised during the session would be referred to the relevant Committees for their consideration. The Commission encouraged members and observers that had submitted comments in writing or orally at the session to submit these comments at Step 6 of the Procedure.

66. The following paragraphs provide additional information on the comments made and the decisions taken on certain items.

Nutrition and Foods for Special Dietary Uses

Establishment and Application of Risk Analysis Principles by the Codex Committee on Nutrition and Foods for Special Dietary Uses

67. The Commission, noting that, after finalization, this document on risk analysis would constitute a part of the Codex Alimentarius Procedural Manual, adopted the draft text at Step 5 and advanced it to Step 6, and referred technical comments submitted to the 31st Session of the Commission for consideration by the next session of the Committee on Nutrition and Foods for Special Dietary Uses. The Commission noted that the input from FAO and WHO would be important to define risk analysis policy and procedures in this area.

Milk and Milk Products

Proposed Draft Amendment to the Standard for Fermented Milks (CODEX STAN 243-2003) Pertaining to Drinks Based on Fermented Milk

68. The Commission adopted the proposed draft Amendment at Step 5 and advanced it to Step 6, as proposed by the 8th Session of the Committee on Milk and Milk Products. It requested those Members that

ALINORM 08/31/23, Appendix III
ALINORM 08/31/26, Appendix VI
ALINORM 08/31/30, Appendix IV
had made comments on the description (i.e. minimum content of dairy ingredients), composition and other aspects of the proposed draft, to forward their comments to the Committee for further consideration.

**Contaminants in Foods**

*Proposed Draft Code of Practice for the Reduction of Acrylamide in Food (N06-2006)*

69. The Delegation of Switzerland, while not opposing the adoption of the proposed draft Code of Practice at Step 5, expressed the view that the current proposed draft text did not provide clear prospects for substantive reduction of acrylamide in foods derived from potatoes with high sugar content, and therefore urged that scientific data on this matter needed to be fully taken into account by the next session of the Committee on Contaminants in Foods.

70. The Delegation of India, referring to its written comment presented in CAC/31 LIM/9, stated that the selection of cultivars to achieve a reduced sugar content level of less than 0.3% in raw potatoes was not always feasible and that strict control of storage temperature and time was not always possible, particularly in developing countries.

71. The Committee adopted the proposed draft Code of Practice at Step 5 and advanced it to Step 6 and agreed to refer the comments raised at the present session to the Committee on Contaminants in Foods for consideration.

**Pesticide Residues**

*Proposed Draft Maximum Residue Limits for Pesticides*

72. The Commission adopted the draft MRLs as proposed in Appendix IV of ALINORM 08/31/24 at Step 5 and advanced them to Step 6, noting the reservations expressed by the Delegations of the European Community and Norway on the draft MRLs for triadimefon (133) for grapes, cyfluthrin/beta-cyfluthrin (157) for broccoli and head cabbage, and Flusilazole (165) for pome fruits, peach, nectarine and bovine edible offal, as presented in CAC/31 LIM/6.

**REVOCATION OF EXISTING CODEX STANDARDS AND RELATED TEXTS (Agenda Item 6)**

73. The Commission considered the list of texts proposed for revocation from the Codex Alimentarius as presented in ALINORM 08/31/7. It agreed not to revoke: the Recommended International Code of Hygienic Practice for Lobsters (CAC/RCP 24-1979), consistent with its decision under Agenda Item 4 not to adopt the section on Lobster of the Draft Code of Practice for Fish and Fishery Products (see para. 35); and the Codex MRLs for triadimenol and triadimefon on tomato and peppers, sweet, until the replacement group MRL would be adopted.

74. The Commission further agreed to revoke the Codex MRL for fenitrothion on wheat, which was proposed for revocation by the Committee on Pesticide Residues and inadvertently omitted in Appendix V of ALINORM 08/31/4.

75. The list of texts approved for revocation from the Codex Alimentarius is summarized in Appendix IX to this report.

**AMENDMENTS TO CODEX STANDARDS AND RELATED TEXTS (Agenda Item 7)**

76. The Secretariat introduced document ALINORM 08/31/8 and stated that the issue of amendments to Codex standards and related texts had been included as a new standing agenda item for the Commission allowing the Secretariat to address inconsistencies discovered in adopted Codex texts, including those developed by subsidiary bodies which had been either adjourned or abolished. The inconsistencies were partly due to the decisions taken by the Commission that horizontally affected a number of existing Codex texts and that had not yet been uniformly implemented. The working document contained editorial amendments, in some cases already taken care of by the Secretariat, consistent with such decisions, or amendments related to format and presentation, which were brought to the Commission for information only, as well as proposed amendments (or other actions to be taken) to correct inconsistencies which would require

---

36  ALINORM 08/31/41, Appendix V
37  ALINORM 08/31/24, Appendix IV
38  ALINORM 08/31/7; CAC/31 LIM/3; CAC/31 LIM/14 (Comments of Indonesia)
39  ALINORM 08/31/8, CAC/31 LIM/12 (Comments from the European Community)
explicit guidance by the Commission. The Commission noted that the item had been discussed in depth at the 61st Session of the Executive Committee.\footnote{ALINORM 08/31/3A, paras 59-68}

77. The Commission noted and supported all actions taken marked “for information” in the working document and discussed all recommendations marked “for decision/referral” individually and took the following decisions:

**CODEX STAN 66-1981 (Table Olives) (Part I, 2.1.2)**

78. The Commission agreed to amend footnote 2 in the above standard as follows, taking into account the suggestion from the European Community in LIM-12: “The varieties of olives considered to be suitable should be identified when the standard is used.”

**References to the abolished “acceptance” provisions in commodity standards (Part I, 2.1.3)**

79. The Commission noted that some Codex commodity standards (e.g. CODEX STANs 169, 212 and A18) contained the statement: “The Annex to this standard contains provisions which are not intended to be applied within the meaning of the acceptance provisions of Section 4.A (1) (b) of the General Principles of the Codex Alimentarius”. As the acceptance procedure had been abolished by the 29th Session of the Commission, the Secretariat had proposed to replace the text with the text found in CODEX STAN 211: “The Appendix to this Standard is intended for voluntary application by commercial partners and not for application by governments.”

80. The Commission noted the discussion in the Executive Committee on potential problems associated with defining different applicability for different parts of Codex standards, as the World Trade Organization was unlikely to make a distinction between these different parts of Codex standards.

81. The Commission agreed to the recommendation of the Executive Committee to invite the Codex Secretariat to draw up a list of all standards containing the text mentioned above or a similar text for submission to the 25th Session of the Committee on General Principles for advice on how to deal with this issue in a consistent and horizontal way. The Commission noted the request of some delegations to make this list available at the earliest possible time to allow delegations to study the issue in advance.

**References to Volume 2 (Part I, 3.1.2)**

82. The Commission recalled that until 2001 Codex standards and related texts had been published in a number of volumes, which had since been discontinued to save costs.

83. The Commission noted that CODEX STAN 229-1993 contained a number of references to different sections of Volume 2 dealing with pesticide residues, which were still valid because they had not been replaced with other texts and which had no separate identification number. The Commission agreed to invite the Committee on Pesticide Residues to discuss the issue at its next session.

**Harmonisation of the Numbering of Codex Standards (Part I, 3.5)**

84. The Commission agreed to the proposal to harmonise the numbering system of Codex standards by renumbering current A-Standards (A01, A02, A03, A04, A07, A08(a), A08(b), A08(c), A09, A15 and A18) as had been done for the C-Standards. The Commission noted that during the renumbering process any cross references between existing A-standards should be updated consequently.


*Amendment to footnote 6*

85. The Commission, recalling that under Agenda Item 4 it had adopted the new “Guideline for the Conduct of Food Safety Assessment of Foods Derived from Recombinant-DNA Animals”, agreed to include a reference to this Guideline in footnote 6 of CAC/GL 44-2003.
Amendment to footnote 9

86. The Commission, recalling that at its 29th Session it had adopted the Principles for Traceability/Product Tracing elaborated by the Committee on Food Import and Export Inspection and Certification Systems, agreed to amend the last sentence in footnote 9 of CAC/GL 44-2003 to read:

“The application of product tracing to the areas covered by both Agreements was considered by the Codex Committee on Food Import and Export Inspection and Certification Systems, see CAC/GL 60-2006: Principles for Traceability/Product Tracing as a Tool within a Food Inspection and Certification System.”

Deletion of Footnote 6 of CAC/RCP 54-2004 (Part I, 4.5.1)

87. The Commission agreed to delete the footnote as recommended by the Executive Committee, recognising that the definitions contained in the Procedural Manual applied to all Codex standards and related texts unless stated otherwise.

CODEX STAN 150-1984: Standard for Food Grade Salt (Part I, 4.7)

88. The Commission noted that in the above standard, reference was made to "Instructions on Codex Sampling Procedures" (CX/MAS 1-1987). The Commission noted the explanation given by the Secretariat that CX/MAS 1-1987 had been prepared by the Committee on Methods of Analysis and Sampling but had not been adopted by the Commission in 1987. It was used in practice as a recommendation from the Committee to other committees. The reference was included in CODEX STAN 150-1987 when the sampling plan for salt was endorsed by the Committee in 1988. The Commission agreed to invite the Committees on Food Additives and on Methods of Analysis and Sampling to decide how to refer to definitions in the section or whether the section was needed.

Proposed Draft Code of Hygienic Practice for Powdered Formulae for Infants and Young Children at Step 5/8 (Part II)

89. The Commission noted the taxonomic note on Enterobacter sakazakii (Cronobacter species) in the working document and recalled that when adopting the Code under Agenda Item 4, it had also agreed to amend throughout the document "Enterobacter sakazakii" to read "Enterobacter sakazakii (Cronobacter species)".

Use and Validity of Certain Old Standards and Related Texts (Part III)

- CAC/RCP 7-1974: System for the Description of Carcasses of Bovine and Porcine Species;
- CODEX STAN 88-1981: Corned Beef;
- CODEX STAN 89-1981: Luncheon Meat;
- CODEX STAN 96-1981: Cooked Cured Ham;
- CODEX STAN 97-1981: Cooked Cured Pork Shoulder; and
- CODEX STAN 98-1981: Cooked Cured Chopped Meat

90. The Commission noted the information given by the Secretariat that the above texts might require updating and agreed with the recommendation of the Executive Committee to request the Secretariat to send a circular letter inviting government comments on the use and validity of these texts before taking any further decision.

Part IV

91. The Commission did not discuss Part IV of the working document and noted that a more comprehensive proposal would be prepared by the Secretariat for discussion at the 32nd Session of the Commission.
92. The Commission approved the elaboration of new standards and related texts as summarized in Appendix X. The following paragraphs provide additional information on the comments made and the decisions taken on certain items.

**Committee on Residues of Veterinary Drugs in Foods**

*Risk Management Recommendations for Veterinary Drugs without ADI and/or MRLs due to Specific Health Concern*

93. The Commission noted a proposal from the Delegation of United States of America, as contained in CAC/31 LIM/15, to revise the project document to broaden the scope of new work on risk management decisions to also include substances for which no ADI/MRL were set because the information needed to evaluate human health concerns was lacking. This proposal was supported by the Delegation of the European Community. In view of the substantial change in the scope of the proposal, the Commission decided to return the new work proposed back to the Committee on Residues of Veterinary Drugs in Foods for further consideration.

**Committee on Methods of Analysis and Sampling**

*Guidelines on Criteria for Methods for the Detection and Identification of Foods Derived from Biotechnology*

94. Some delegations expressed their concerns on this proposal for the following reasons: currently no Codex provisions on foods derived from biotechnology required methods of analysis; the scope of the work proposed was not clear enough; and it might duplicate the work of other organisations in the same area. These delegations therefore proposed to develop the criteria as an FAO/WHO document rather than Codex Guidelines.

95. Many delegations expressed the view that foods derived from biotechnology were a high priority for Codex and of great importance to many countries at the national level, and that the detection and identification of genetically modified material was essential in order to ensure food safety and to address consumer concerns. These delegations therefore supported new work and recalled that this question had been discussed extensively in the Committee on Methods of Analysis and Sampling for several sessions and that progress should not be delayed. Several delegations stressed the need for technical guidance on methodology applying to GM foods, and especially for developing countries, and the need to facilitate harmonisation at the international level to prevent barriers to trade.

96. The Delegation of the United States of America proposed to return the project document to the Committee in order to broaden the scope of the work proposed as it should not be limited to genetically modified material but was also relevant to allergens and contaminants. However, taking into account the significant efforts made by the Committee to develop this proposal, the Delegation could support new work with the following amendment to paragraph 2 of the project document so that it would read: “Recognizing the difficulties with the practical application of new technology in this area, the Committee proposed to develop recommendations with respect to criteria for methods of analysis and for quality control measures that should be introduced in laboratories offering GM analyses”. The Secretariat clarified that the project document was not a document for adoption by the Commission and could not be modified as it had been prepared by the Committee to provide supporting information for the proposal for new work.

97. The Commission approved new work on the Guidelines on the Criteria and recommended that the Committee consider the concerns and recommendations regarding the scope expressed at the current session.

---

41 ALINORM 08/31/9, ALINORM 08/31/9-Add.1, CAC/31 LIM/9 (comments of India); CAC/31 LIM/11 (comments of Malaysia and Thailand), CAC/31 LIM/14 (comments of Indonesia) and CAC/31 LIM/15 (comments of the United States of America)
Committee on Contaminants in Foods

Maximum Levels for Total Aflatoxin in Brazil Nuts

The Delegation of Norway, referring to its written comments (CAC/31 LIM/7), opposed the approval of new work to develop maximum levels for total aflatoxin in Brazil nuts, stating that the levels of total aflatoxin that could be achievable through the implementation of Good Agriculture Practices, Good Manufacturing Practices and codes of practice had not been clearly documented.

The Delegation of Brazil, supporting approval of the new work proposal, stated that all necessary data that are being generated would be provided to allow the consideration of new work.

The Commission endorsed the recommendation of the 61st Session of the Executive Committee and approved the new work proposal, noting the reservation of Norway on this decision.

Code of Practice for the Prevention and Reduction of Ochratoxin A Contamination in Coffee

The Commission, noting the view of many members supporting new work in order to provide clear guidance on how to reduce Ochratoxin A in the production of coffee, endorsed the recommendation of the 61st Session of the Executive Committee and approved the new work proposal.

The Commission noted the reservation expressed by the Delegation of Switzerland on this decision; in their view, the Committee on Contaminants in Foods should, before developing a Code of practice, further assess the need for new work in the light of the existing guidance produced by FAO, namely the Guidelines for the Prevention of Mould Formulation in Coffee.

Committee on Fresh Fruits and Vegetables

Durian

The Delegation of Thailand indicated that international trade in durian was regularly increasing and therefore the establishment of a worldwide standard should be envisaged for this product. The Delegation recognized the current workload of the Coordinating Committee for Asia and requested that the question of standardizing durian at the international level be referred back to the Committee on Fresh Fruits and Vegetables for further consideration. The Commission agreed to this proposal.

Chilli Peppers

The Commission noted that duplication of work should be avoided for those provisions for which international standards already existed, such as the degree of pungency. It was noted that this particular provision was included as a reference to the work already carried out by relevant international organizations and that the standard would address those remaining issues related to product quality that were relevant to ensure fair trade practices for this produce.

General Aspects

The Commission noted a general comment regarding the application of the criteria for the establishment of work priorities, in particular those applicable to commodities, which did not require only justification in terms of trade volume but, more importantly, on those aspects related to potential or real barriers to trade. In this regard, the Commission recalled that the Executive Committee had noted that assessment and approval of new work proposals was one of its essential functions and that the Committee should be consistent and stringent in its approach to the critical review of proposed new work, especially for commodities, and for this purpose it was especially important to apply the Guidelines on the Application of the Criteria of Work Priorities Applicable to Commodities.

Committee on Natural Mineral Waters

Amendments to the Standard on Natural Mineral Waters

The Commission noted the proposal of Kenya to initiate new work on the completion of the Section on methods of analysis in the Codex Standard on Natural Mineral Waters (CODEX STAN 108-1981) in

---

42 ALINORM 08/31/3A para. 94
43 ALINORM 08/31/3A para. 94
44 ALINORM 08/31/3A para. 107 and ALINORM 08/31/3, Appendix II
view of the fact that, in the standard, there was no indication of specific methods of analysis and sampling procedures available for a number of chemical substances mentioned in Sections 3.2.17 (Surface active agents), 3.2.18 (Pesticides and PCBs), 3.2.19 (Mineral oil) and 3.2.20 (Polynuclear aromatic hydrocarbons), and the proposal to revise the Section on Hygiene to make it easier to use and consistent with the Recommended International Code of Hygienic Practice for Collecting, Processing and Marketing of Natural Mineral Waters (CAC/RCP 33-1985). The Chair of the Committee on Natural Mineral Waters also noted that the proposal from Kenya had been presented orally at the last session of the Committee on Natural Mineral Waters, however it had not been examined by the Committee as it fell outside the mandate given to the Committee by the 30th Session of the Commission. The Commission further noted that the project document had been considered at the last session of the Executive Committee and, after some discussion, agreed to refer the issue on the methods of analysis raised in Project Document 22 to the Committees on Contaminants in Foods, on Pesticide Residues and on Methods of Analysis and Sampling for review in their respective areas of competence as a matter of priority, especially whether further work was warranted and desirable.

107. The Commission also agreed to request the Committee on Food Hygiene to consider whether it was possible to give a higher priority to the revision of the Recommended International Code of Hygienic Practice for Collecting, Processing and Marketing of Natural Mineral Waters.

108. The Commission also requested the Committees concerned, as mentioned above, to inform the Executive Committee and the Commission about their findings in order to allow the Commission to take an informed decision on this matter at its next session.

DISCONTINUATION OF WORK

109. The Commission approved the discontinuation of items of work as presented in Appendix XI.

FINANCIAL AND BUDGETARY MATTERS (Agenda Item 9)\(^{45}\)

(a) Codex Budget and Expenditure for 2006-07

110. The Secretariat provided a brief explanation on the Codex expenditure in the 2006-07 biennium, as presented in Section A of document ALINORM 08/31/9A and Table 1. The total expenditure (7,378,000 USD) exceeded the original estimate mainly due to the loss of value of the US dollar vis-à-vis the Euro, cost increases and the fact that all professional posts in the Codex Secretariat were filled whereas FAO budget estimates automatically assumed a certain period of vacancy during the biennium. The funding gap was filled by an increase in the contribution of FAO. The expenditure in non-staff costs (3,833,000 USD) in the 2006-07 biennium was smaller than that in the 2004-05 biennium (3,974,000 USD) despite cost increases, thanks to the cost saving measures implemented in 2004, such as discontinuation of printing and dispatch of Codex working documents in hardcopy, and adoption of electronic publication of the Codex Alimentarius on CD-ROM, instead of on paper in Codex Alimentarius Volumes.

111. The Secretariat explained that, because the Codex programme was administered by FAO on behalf of FAO and WHO, it was managed as a Programme Entity in the Regular Budget of FAO, subject to FAO budgeting and accounting rules. The Commission's attention was drawn to document CAC/31 INF/9, which showed for the first time the Codex expenditure during the same biennium by Biennial Output as defined in FAO. Besides the staff costs, the organization of the sessions of the Commission, its Executive Committee and FAO/WHO Coordinating Committees and the publication of adopted standards and related texts occupied larger proportions of expenditure which showed that Codex was basically a meeting and publication operation where further savings would be difficult to make, beyond those measures already implemented in 2004 and predictability and continuity in the budget planning was critical.

112. The Commission noted the further clarification provided by the Secretariat on the discrepancy between the budget estimates and the final expenditure due to the fact that increases of unitary prices for official internal translators and interpreters in FAO were known only after submitting the estimates and that to compensate for vacant general service posts either consultants or temporary assistance needed to be recruited. The Commission also noted the explanation on in-kind contributions provided to the Codex

\(^{45}\) ALINORM 08/31/9A, ALINORM 08/31/9A-Corr. (corrigendum to Table 1); CAC/31 INF/9 (Codex Expenditure in 2006-2007 by Biennial Output); CAC/31 INF 3 (Report of FAO/WHO Budgets for Codex-related Activities 2006/7 and 2008/9; FAO/WHO Scientific Support to Codex)
programme on the one hand from host governments (meeting venues, translation, interpretation and local secretariat) as well as through secondments to the Codex Secretariat (presently three professional staff members).

113. The Commission thanked the Secretariat for making available the breakdown of Codex expenditure by Biennial Outputs and noted the Codex budget and expenditure for 2006-2007 as presented in the documents.

(b) Codex Budget for 2008-2009

114. The Secretariat, referring to Section B of document ALINORM 08/31/9A and Table 2, provided an update on the financial situation of the current biennium. The revised total estimated costs stood at 8,420,000 USD, which would be shared by FAO (85.5%) and WHO (14.5%).

115. The Commission noted the implications of the final budget to the activities of the Commission (paragraph 12 of the document): the present staffing of the secretariat would be maintained; all six sessions of FAO/WHO Coordinating Committees would be held; Russian would not be added as a language of the Commission, despite the recommendation made by the 30th Session of the Commission, due to lack of funds; audio recording of sessions of the Executive Committee and the Commission would continue; the present publications strategy based on Internet and CD-ROM and a limited number of special paper publications according to availability of funds would be maintained; addressing the request made by the Coordinating Committee for Africa, Portuguese would be added as a language of interpretation in the Coordinating Committee for Africa, on an experimental basis, by using efficiency savings to be made in other areas of the Codex programme; and the Executive Committee would meet three times in the biennium, as had been the case in 2006-07, instead of four times.

116. Several delegations expressed serious concern about the aggravating imbalance between the FAO’s and WHO’s shares in the Codex budget, due to the fact that the WHO contribution had stayed nominally the same in the US dollar terms as in the 2004-2005 biennium, resulting in a decrease in real terms, while the FAO contribution had been increased to compensate for the cost increase and the exchange rate shift between the US dollar and the Euro. Several delegations stated that it was incomprehensible to them, how a budget for an activity such as Codex could be prepared without taking into account inflation.

117. The Representative of WHO replied that within the WHO's budget preparation process there was no policy to provide for compensation of inflation automatically and that it was not the WHO secretariat but the member states of WHO that had the power to determine the budget levels for the WHO food safety programme in general, from which the Codex contribution was drawn. The contribution of WHO to the Codex programme accounted for as much as 35% of the regular budget of the WHO Food Safety Programme. The Representative also explained that the WHO budget for food safety for 2008-2009 had been decided by the WHA in May 2007, and that a decision on the budget for 2010-2011 would be taken at the WHA in May 2009.

118. The Delegation of Australia, noting in particular the Secretariat’s comments on the vulnerability of the Codex programme to cost increases in services suggested that to support the need for increased income from the parent organizations a compelling business case was needed. The Delegation reiterated their view expressed at the last session of the Commission that a business plan, linking the strategic plan to activities and providing a breakdown of costs per activity could provide a favourable environment for discussions on future budgets.

119. The Representative of WHO stated that other programmes in WHO were vulnerable to cost increase and confirmed that the Codex programme was not treated differently in the budget process. The Representative stated that if the overall budget for food safety within WHO was not increased by the World Health Assembly the only possibility to increase funding for Codex would be to reduce other related activities such as the provision of scientific advice or capacity building.

120. Several delegations expressed serious concern that the strategic and management function of the Executive Committee was negatively affected by the reduced frequency of its sessions. The Secretariat indicated that one session of the Executive Committee would cost approximately 200,000 USD and it was not possible to schedule a fourth session unless the contributions from the parent organizations were increased to cover the funding gap, including additional staff resources to service the meetings of the Commission and the Executive Committee. The Commission noted that a number of cost saving measures had already been implemented over the past two biennia and therefore margins for additional cost saving were very small.
121. In conclusion, the Commission noted the funding situation of the Codex programme in 2008-09 and its implications to Codex work including the decreasing share of the WHO contribution to the Codex budget. The Commission regretted that one of the implications was that the Executive Committee would meet only three times in the biennium. The Commission agreed that the usefulness of Portuguese as a language of interpretation in the Coordinating Committee for Africa be evaluated at the 32nd Session of the Commission. The Commission also agreed to encourage all Codex members to make the best use of electronic means of communication. The Commission invited the Delegations of Australia and New Zealand to prepare a short document explaining further their proposal of a business plan for Codex, including an example. Finally, the Commission requested FAO and WHO to assign high priority to Codex when determining their budgets, including the allotment for 2009 and the biennial budget 2010-2011. The Chair noted that the preparation of a business plan might require additional human resources such as the secondment of staff members from governments.

(c) Alternative Funding Mechanisms

122. The Secretariat informed the Commission that a document on alternative funding mechanisms of the Codex programme had been discussed at the 60th Session of the Executive Committee. Different options had been outlined in the document such as mandatory assessed contributions, voluntary assessed contributions or the status quo with possible improvements. Both mandatory and voluntary assessed contributions while offering greater budget independence for the Commission also presented risks of contributions not arriving and a consequential increased administrative burden on the Codex Secretariat. One possibility to improve the status quo (funding through the regular budgets of FAO and WHO) originally proposed by the WHO representative at the Executive Committee was to consider removing the reference to "Regular Budgets" in the second sentence of Article 9 of the Statutes. It had been noted however that the sentence might also be interpreted in a manner that would not necessarily restrict the funding of the Codex programme to regular budgets only and that further legal studies were necessary by the Legal Offices of FAO and WHO.

123. The Commission noted the information given at the 61st Session of the Executive Committee and at the present session of the Commission by the Representatives of FAO and WHO that in FAO there was clear distinction between the regular programme funded by members' assessments, which included the Codex programme and the programmes funded by extrabudgetary resources. FAO had granted a high priority to the Codex programme within its Regular Budget, protecting it from budgeting cuts or by increasing its allocation to Codex where possible. WHO programmes generally depended more on extrabudgetary resources, which were also used to fund normative activities. In view of the fact that a large proportion of the operation of the Codex Alimentarius Commission, namely those expenses related to the work of Codex subsidiary bodies, was borne by the voluntary contribution of host governments, the financing by the parent organizations of the core operation of Codex was considered to be contributing to preserving a universal and multi-lateral character of the programme.

124. The Commission noted that the Executive Committee at its 60th Session had agreed to request the FAO and WHO to prepare a discussion paper to explore the legal, financial and other implications of an amendment to Article 9 of the Statutes to allow the use of extra-budgetary resources, in addition to funds from the Regular Budgets for funding of Codex and that that discussion paper would be presented to the 62nd Session of the Executive Committee (June 2009). The Representative of the FAO Legal Counsel indicated that the extraordinary session of the FAO Conference (November 2008) would consider reviewing the structure of the FAO budget and that this would be taken into account in the preparation of the paper.

(d) Budget for Codex-related Activities of FAO and WHO

125. The Representative of FAO, speaking on behalf of FAO and WHO, referring to Table 1 in document CAC/31 INF/3, informed the Commission of their expenditures covering the period of 2006-07 and budgets for 2008-09 on the provision of scientific advice to Codex and member states.

---

46 ALINORM 08/31/3 paras 43-51.
47 ALINORM 08/31/3A paras 123 - 125
48 ALINORM 08/31/3 para. 50
126. The Representative indicated that FAO had received extrabudgetary contribution from member states: Australia provided funds to address issues on nanotechnology in agriculture production; Japan and Thailand contributed to the work on microbiological risk assessment for leafy green vegetables. The Representative stated that the criteria for prioritization of requests for scientific advice recommended by the 55th Session of the Executive Committee were useful and appropriate for FAO and WHO.

127. The Representative of WHO clarified that the figures in Table 1 did not include cost for human resources in the parent organizations and stated that the total cost for scientific activities, including staff cost, could be provided to the next session of the Commission. The Representative also stated that in WHO activities of scientific advice heavily relied on extra budgetary contribution. The Representative stressed that extrabudgetary contribution would enable FAO and WHO to respond, in a timely manner, to an increase in demands from Codex and member states for scientific advice in such areas as microbiological risks, other emerging issues and safety assessment in nutrition.

128. The Commission, recognizing that the provision of scientific advice undertaken by FAO and WHO was independent from Codex, yet indispensable in facilitating Codex standard-setting work, acknowledged the efforts made by FAO and WHO in providing scientific advice to Codex and encouraged both organizations to mobilize sufficient resources for the programmes on scientific advice to Codex.

STRATEGIC PLANNING OF THE CODEX ALIMENTARIUS COMMISSION (Agenda Item 10)50

129. The Commission recalled that the Strategic Plan 2008-2013 adopted by its 30th Session contained a check list, in its Part 3, for use by the Executive Committee to monitor the implementation of the Strategic Plan. The Commission noted that the 61st Session of the Executive Committee had reviewed the check list as presented in Annex I to document ALINORM 08/31/9B.

130. The Commission did not consider Activities 1.7, 2.5, 2.6, 3.6, 3.8, 5.1 and 5.6, due to time constraints. Discussion held and decisions made by the Commission are summarized below:

Goal 1 (Promoting Sound Regulatory Frameworks)

Activities 1.1, 1.2, 1.3, 1.4, 1.5 and 1.6

131. The Commission noted that these activities were addressed at the current session under relevant Agenda Items (Items 4, 5, 6 and 8) and progress was being made. A delegation stated that a four year time-frame applied in Codex to complete elaboration of texts was not always feasible and needed certain flexibility.

Activity 1.8

132. The Commission endorsed the recommendation of the 61st Session of the Executive Committee51 and agreed that the Codex Contact Points should enhance their capacity to communicate with, and disseminate Codex-related information to, interested parties at the national level.

Goal 2 (Promoting Widest and Consistent Application of Scientific Principles and Risk Analysis)

Activities 2.1, 2.2 and 2.3

133. The Commission endorsed the recommendation of the 61st Session of the Executive Committee52 and agreed that the 25th Session of the Committee on General Principle (April 2009) should initiate Activity 2.1 to consider this matter and agree on a timeline of work and steps to follow to complete the review. It was noted that it would be possible to start Activity 2.2 once Activity 2.1 was completed and that the outcome of Activity 2.3 would be taken into account under Activity 2.2.

Activity 2.4

134. The Commission noted that the current criteria recommended by the 55th Session of the Executive Committee were useful and appropriate for FAO and WHO (see Agenda Item 9(d)) and agreed that there was no need to revise the criteria at this stage.

50 ALINORM 08/31/9B, ALINORM 08/31/3A paras 126-141
51 ALINORM 08/31/3A para. 130
52 ALINORM 08/31/3A para. 131
Goal 3 (Strengthening Codex Work-Management Capabilities)

Activity 3.1

135. The Commission noted that the 61st Session of the Executive Committee had considered it premature to make concrete proposals on how to initiate review of these criteria and procedures and that the Executive Committee would revisit the matter after the Committee had gained more experience in the conduct of the critical review.

Activity 3.2

136. The Commission noted that Activity 3.2 was being implemented through the critical review as exercised by the Executive Committee.

Activities 3.3, 3.4 and 3.5

137. The Commission, noting that development of some committee-specific criteria had not been completed and some other criteria were under revision, hence Activity 3.3 could not start at this moment, endorsed the recommendation of the 61st Session of the Executive Committee53 and agreed that relevant subsidiary bodies be encouraged to finalize the relevant work as early as possible. It was noted that, once Activity 3.3 was completed, it would be possible to start Activity 3.4, to be followed by Activity 3.5.

138. In reply to a question on the relation between Activities 3.3 and 3.1, it was clarified that there was no direct link between them since Activity 3.3 addressed issues on committee-specific decision-making and priority-setting criteria used within relevant subsidiary bodies, while Activity 3.1 aimed at reviewing the horizontal criteria used by the Executive Committee in its critical review process.

Activity 3.7

139. The Commission noted the discussion on Activity 3.7 held at the 61st Session of the Executive Committee54.

Goal 4 (Promoting Cooperation between Codex and other relevant international organizations)

Activities 4.1, 4.2, 4.3 and 4.4

140. The Commission noted that these Activities were discussed at its current session under Item 13.

Activity 4.5

141. The Commission endorsed the recommendation of the 61st Session of the Executive Committee55 and agreed that the forthcoming Coordinating Committees should review the current status on the basis of replies to the questionnaires sent to Codex members and observers, identify possible actions to be taken with a view to promoting interdisciplinary coordination and communication at national and regional level, and report to the 32nd Session of the Commission.

Goal 5 (Promoting Maximum and Effective Participation of Members)

Activity 5.2

142. The Commission noted that the Secretariat would take an initial step by preparing a questionnaire to Chairpersons and host countries of subsidiary bodies in order to collect baseline data and information on the use of written comments in the Codex process. In order to reduce workload of Codex host governments that were involved in other activities (e.g. Activity 5.3) this year, Activity 5.2 would most probably take place during the second half of 2009 and a progress report become available in 2010.

Activity 5.3

143. The Commission noted that the Secretariat was starting to collect a range of information on the experience gained from holding Codex sessions in developing countries and including data on attendance of member governments in these sessions, and that a progress report would be presented to the 62nd Session of the Executive Committee and the 32nd Session of the Commission.

53 ALINORM 08/31/3A para. 134
54 ALINORM 08/31/3A para. 135 and paras 168-172
55 ALINORM 08/31/3A para. 136
144. It was clarified that the main focus of Activity 5.3 would be those meetings of Codex subsidiary bodies which had been held outside the territories of designated countries responsible for appointing the chairpersons, including co-chairing arrangements with the countries that offered meeting venues.

**Activity 5.4**

145. The Commission endorsed the recommendation of the 61st Session of the Executive Committee and agreed that the forthcoming Coordinating Committees should review the operation and activity of the Codex Contact Points and national Codex committees, discuss the ways to strengthen their function, and report back to the 62nd Session of the Executive Committee.

**Activity 5.5**

146. The Commission endorsed the recommendation of the 61st Session of the Executive Committee and agreed that the forthcoming Coordinating Committees should review the current status, identify any additional measures to be taken by governments and other parties to enhance participation of non-governmental organizations at international, regional and national levels and report to the 32nd Session of the Commission.

**IMPLEMENTATION OF THE JOINT FAO/WHO EVALUATION OF THE CODEX ALIMENTARIUS AND OTHER FAO AND WHO WORK ON FOOD STANDARDS (Agenda Item 11)**

**GENERAL IMPLEMENTATION STATUS (Agenda Item 11a)**

147. The Commission noted that the proposal relating to consensus would be considered by the 25th Session of the Committee on General Principles, according to the process agreed upon at the 30th Session of the Commission and further discussed at the 60th Session of the Executive Committee. The Commission also noted that all other proposals arising from the Evaluation, as endorsed by the 26th Session of the Commission, had been implemented and that the general implementation status did not require further consideration at its next session.

**REVIEW OF THE CODEX COMMITTEE STRUCTURE AND MANDATES OF CODEX COMMITTEES AND TASK FORCES (Agenda Item 11b)**

148. The Secretariat recalled that the 29th Session of the Commission had considered a number of proposals related to the structure and mandates of Committees and Task Forces in ALINORM 06/29/9B Part II-Add.1, that the 30th Session of the Commission had reached a conclusion on Proposals 1, 2, 3, 4 and 8 and had referred Proposals 5, 6, 7, 9, 10 and 11 to the 60th Session of the Executive Committee. The Commission considered the recommendations of the Executive Committee and reached the following conclusions.

**Proposal 5 (Use of ad hoc Task Forces)**

149. The Commission endorsed the Proposal as recommended by the 60th Session of the Executive Committee, as follows:

> The Commission should consider, on a case by case basis, the advantages and disadvantages of using an ad hoc task force or a commodity committee in developing or revising commodity standards, while giving priority to the establishment of a Task Force rather than a Committee when the establishment of a new subsidiary body is required.

**Proposal 6 (Consideration of merging or dissolving existing committees)**

150. The Secretariat recalled that, as agreed at the 60th Session of the Executive Committee, a discussion paper had been prepared and sent to host countries of subsidiary bodies for comments. However, due to time...
constraints, the 61st Session of the Executive Committee had not been able to consider this question. The Commission agreed to postpone consideration of Proposal 6 until it had been considered by the 62nd Session of the Executive Committee.

Proposal 7 (Next comprehensive review)

151. The Commission recalled that it was recommended to undertake the next comprehensive review of the structure and mandates of committees and task forces after 2011. However, as the current review was not completed, the proposed timetable did not appear achievable. The Commission therefore agreed that the next comprehensive review would be initiated at an appropriate time and would depend on the completion of the ongoing review.

Participation of Developing Countries in Codex Meetings

152. The Delegation of Brazil expressed the view that the structure of Codex was very complex and that many committees, mainly hosted by developed countries, were held in different locations worldwide, with the result that it was very difficult for developing countries to follow Codex work and to participate effectively in meetings, due to lack of financial and human resources, and therefore this serious problem should be addressed urgently in order to ensure a participatory, transparent and democratic process. The Delegation indicated that the majority of members could not present their views in the framework of Codex and that there was a lack of balance between developed and developing countries in terms of input to the standards setting process. The Delegation noted that efforts had been made to improve participation through the establishment of the Trust Fund and capacity building activities but this did not address the general problem. The Delegation therefore proposed that the Secretariat prepare a document presenting a thorough analysis of the statistics of participation of developing countries in the meetings of the Commission and its subsidiary bodies and proposals for action to remedy the lack of participation, for consideration by the next session of the Commission as a separate Agenda Item. Many delegations expressed their support for the concerns expressed by the Delegation of Brazil and endorsed the proposal submitted by that delegation.

153. Some delegations pointed out that a study on the effectiveness of Codex Committee sessions held in developing countries was scheduled as Activity 5.3 of the Strategic Plan 2008-2013 and proposed that the contribution of existing mechanisms such as co-hosting, the Trust Fund and related activities should be incorporated into any evaluation. It was also noted that given the limited resources, the Secretariat may not be able to undertake this task.

154. The Chairperson noted that this was an important question and deserved a detailed discussion, which would not be easily achievable in this Session of the Commission, in view of the heavy agenda and limited time allocated for each item, and therefore suggested to initiate a preliminary discussion in the Committee on General Principles on the basis of a document to be prepared by the Secretariat, and subsequently to consider the outcome of this discussion in the 32nd Session of the Commission.

155. The Commission noted several suggestions concerning the document to be prepared: the statistics could indicate participation of developing countries in Codex sessions before and after the establishment of the Trust Fund (from 2001 onwards); the number of countries supported by the Trust Fund since its establishment; and a representative pattern of participation of developing and developed countries.

156. Several delegations expressed their appreciation to FAO and WHO for the support provided through the Trust Fund and capacity building activities and noted that although substantial progress had been made, there was a need for further improvement and further discussion was needed in the Commission. Some delegations also recalled that, although the Trust Fund had given very positive results, it would come to an end in a few years and there was a need for alternative solutions.

157. Some delegations highlighted the importance of convening Codex sessions in developing countries as this allowed the co-hosting country to gain more experience with Codex work, and could also facilitate attendance of the countries in the region concerned, and therefore this mechanism should be used on a regular basis.

158. Some delegations stressed the importance of capacity building in order to ensure that countries did not only attend Codex sessions but participate effectively. Some other delegations pointed out that attendance was necessary as a first stage in capacity building as it allowed countries to gain basic and practical experience of the Codex process.

159. The Delegation of Thailand, while supporting further consideration of this important issue, expressed the view that possible solutions should be proposed by the member countries, as they could analyse their
specific situation and problems at the national level, and also proposed that this question be considered by Coordinating Committees, which could usefully discuss the problems related to participation at the regional level and report their views to the Commission. The Delegation also pointed out that, due to the limited resources of the Codex Secretariat, any new work to be undertaken by them should be considered seriously and prioritized. This proposal was supported by other delegations.

160. The Representative of WHO recalled that the activities of the parent organizations were intended to provide as much support as possible to member countries but that there were limitations to the assistance provided by the Trust Fund.

161. The Commission agreed that the issue of participation of developing countries would be considered by the 25th Session of the Committee on General Principles on the basis of a document prepared by the Secretariat including the data on the participation of developing countries in Codex sessions, and proposals to improve the situation. The Commission also recommended that Coordinating Committees consider this issue and report their views to the next session of the Commission. The conclusions of the Committee on General Principles and Coordinating Committees would be presented to the 32nd Session of the Commission for further consideration. The Commission agreed to include this question as a specific item on the agenda of its 32nd Session.

Proposal 10 (Tasks related to nutrition)

162. The Commission agreed that the tasks related to nutrition were adequately addressed in the current structure of Codex through the Committee on Nutrition and Foods for Special Dietary Uses and, where appropriate, the Committee on Food Labelling, and that there was no need for another subsidiary body such as a Task Force.

163. The Representatives of FAO and WHO, referring to the discussions held at the 60th Session of the Executive Committee, indicated that FAO and WHO were ready to provide scientific advice in nutrition in order to reflect the high importance of nutrition issues, that the mechanism to be used was under consideration and that the parent organisations would ensure that it was flexible enough to address the requests to be formulated by Codex in this area.

Proposal 11 (Role of private standards)

164. The Commission recalled that the 60th Session of the Executive Committee had agreed to request the Secretariat to monitor developments of the subject in WTO and elsewhere and to keep the Committee informed. The 61st Session of the Executive Committee had invited FAO and WHO to present a paper for consideration by the 62nd Session.

165. The Representative of FAO informed the Commission that FAO had conducted studies on the impact of private standards and was ready to work with WHO, taking into account the work underway in WTO, to prepare a paper on this subject for consideration by the next session of the Executive Committee.

166. The Observer from WTO noted that the term "private standards" reflected a range of standards, from individual firm schemes to collective national or international schemes, and could include quality, social and environmental aspects in addition to food safety. The Observer indicated that this issue had been on the agenda of the SPS Committee since June 2005 and that three information sessions had also been held since that date, and that the concerns raised by WTO Members were related to 1) effects of private standards on market access; 2) development concerns; and 3) legal issues in relation to the WTO Agreements. While some WTO members had underlined the positive aspects of private standards on quality and access to high quality markets, many other members had expressed the following concerns: the application of private standards at the import stage resulted in de facto barriers to trade, and created difficulties especially for developing countries; complying with these standards required multiple certification by private bodies, with a high cost for small producers; in many cases private standards were more restrictive and prescriptive than government standards and Codex standards and often had no scientific basis; the process by which private standards were set lacked transparency and inclusiveness; and in some cases such standards did not meet the requirements of the SPS Agreement. Questions about the relationship between private standards and the standards set by OIE, Codex and IPPC had also been raised. As regards legal issues, different views existed on the interpretation of the reference to "non-governmental entities" in Article 13 of the SPS Agreement.

167. The Observer from WTO indicated that the Standard Trade Development Facility (STDF) had held an information session on private standards in conjunction with the last SPS Committee meeting and that the SPS Committee had agreed to establish a working group on private standards and to consider this question
further at its next session. The three standard-setting organisations referred to in the SPS Agreement would be consulted or involved in this process, as appropriate. It was also noted that all relevant information on these activities was available on the WTO website.

168. The Commission welcomed the information provided by WTO and agreed that the question of private standards would be discussed at its 32nd Session in the light of the discussion held in the 62nd Session of the Executive Committee.

**Other Matters: Duration of the Terms for Hosting Codex Committee**

169. The Commission noted that the 61st Session of the Executive Committee had discussed this question as a follow-up to the FAO/WHO Statement made at its 60th Session. The Commission endorsed the recommendation of the Executive Committee, concurring with the conclusions of paragraph 19 of CX/EXEC 08/61/2, that prior to considering amendments to Rule XI.10 it might be useful to see how the system could be improved under the existing framework.

**MATTERS ARISING FROM REPORTS OF THE COMMISSION, CODEX COMMITTEES AND TASK FORCES (Agenda Item 12)**

170. The Commission noted several matters arising from the reports of Codex Committees, including those matters arising from the previous session of the Commission, as contained in working documents ALINORM 08/31/9D and ALINORM 08/31/9D-Add.1. The following paragraphs provide additional information on the comments made and decisions taken on certain items.

**29th Session of the Codex Alimentarius Commission**

**Future Work on Animal Feeding**

171. The Commission recalled that the purpose of Codex work on animal feeding was to ensure food safety at the consumer level by covering the entire food chain, including primary production. The Ad-hoc Task Force on Animal Feeding had successfully completed its work with the adoption of the Code of Practice on Good Animal Feeding (CAC/RCP 54-2004) by the 27th Session of the Commission in 2004. It was further recalled that in view of the requests for additional work in animal feeding submitted at the conclusion of the Task Force, a Circular Letter had been issued asking members and observers to identify areas where Codex could start new work regarding animal feeding. The issue was subsequently considered at the 28th and 29th Sessions of the Commission. The latter concluded that it was too early to make a decision and agreed to defer discussion on the timing and scope of possible new work on animal feeding until 2008. A Circular Letter was then issued asking for proposals for new future work and information on national experience in the implementation of the Code of Practice on Good Animal Feeding (CAC/RCP 54-2004) in order to allow further consideration of this matter at the present session.

172. With regard to the replies to this Circular Letter, the Commission noted that: i) the proposals for new work submitted indicated that there was a general willingness to continue work on animal feeding in Codex; and ii) the Code of Practice (CAC/RCP 54-2004) had been very well received by Members, which had commenced implementation of the Code at national level.

173. The Commission noted that in order to assist countries in the implementation of the Code, FAO had prepared a guidance document. Furthermore, in October 2007 FAO and WHO, with the participation of the OIE, had convened an Expert Meeting on Animal Feed Impact on Food Safety, which resulted in several recommendations, some of which could be considered as potential future work by Codex on animal feeding.

174. Due to time constraints, the Commission could not consider all comments received and identify areas for new work, if any.

62 ALINORM 08/31/9D; ALINORM 08/31/9D-Add.1; CAC/31 LIM/07 (comments of Kenya, Cuba and Guatemala); CAC/31 LIM/9 (comments of India); CAC/31 LIM/16 (comments of Colombia)

63 ALINORM 06/29/41, paras 170-174; ALINORM 08/31/9D (Comments of Canada, Czech Republic, European Community, Iran, Norway, United States of America, FEFAC, IFAH and IFIF); ALINORM 08/31/9D-Add.1 (Comments of Australia, Peru and Switzerland)

64 CL 2004/33-CAC

65 CL 2007/19 CAC

175. After some discussion, the Commission agreed to postpone decision of possible new work on animal feeding until its 32nd Session. In order to facilitate discussion and decision at its 32nd Session, the Commission agreed to establish an electronic working group, hosted by Denmark and co-chaired by Mexico, to prepare:

(i) a proposal for the scope and terms of reference of future work on animal feeding. In doing so the working group should take into consideration the conclusions and recommendations of the FAO/WHO Expert Meeting on Animal Feed Impact on Food Safety; and

(ii) a proposal as to suitable mechanisms for Codex to carry out this work, including, but not limited to, the establishment of an Ad hoc Intergovernmental Task Force.

176. The electronic working group would be open to all Members and Observers and would work in English, French and Spanish.

177. The Commission agreed that the work of the working group should be governed by the Guidelines on Electronic Working Groups and a report should be produced accordingly. The Commission noted the reservation of the Delegation of the United States of America as to the decision that Denmark would be the host country and Mexico co-chair of the electronic Working Group, while proposing Mexico as host country or other arrangements that would ensure equal standing for both Mexico and Denmark.

178. The Commission agreed that Denmark, with full support of Mexico, would prepare a kick-off message inviting Members and Observers to participate in the electronic working group; that the message would be distributed through the Codex e-mailing lists by end of July 2008; and that the report of the electronic working group, including proposals and a list of participants, would be circulated for comments through a Circular Letter by January 2009, thus allowing adequate time for Members and Observers to formulate their comments on the proposals. The Commission noted that it would reconsider the matter at its 32nd Session in the light of the proposals in the report of the working group and comments received thereto, with due regard to the advice from the 62nd Session of the Executive Committee, if any.

Committee on Food Hygiene
The Use of the Lactoperoxidase System (LPS) for Milk and Milk Products in International Trade

179. The Commission recalled that consensus could not be reached at its last session on the lifting of the restriction on the use of the LPS for products in international trade and that this matter had been referred back to the Committee on Food Hygiene for further discussion based on the provision of new information and data requested through a Circular Letter. The Commission was reminded that no such restriction existed in the Codex Alimentarius as such, but that at the adoption of the Guidelines for the Preservation of Raw Milk by the Lactoperoxidase System by the 19th Session of the Commission, it was emphasized that the LPS should not be used for products intended for international trade and that this statement was reconfirmed at its 27th Session in 1999.

180. The Representative of FAO reminded the Commission that, at its request, a joint FAO/WHO technical meeting on benefits and potential risks of the lactoperoxidase system of raw milk preservation (Rome, Italy, 28 November - 2 December 2005) had been convened and data as well as the safety evaluation by the 35th meeting of JECFA had indicated that there were no safety concerns relating to the components or metabolites of the LPS when used in accordance with the Guidelines.

181. The Delegation of Cuba expressed the view that the agreement reached at the 30th Session of the Commission had not been fulfilled as regards the reply to the circular letter requesting countries to submit new scientific evidence on the use of the LPS system and risks to human health, since only four countries had replied to the circular letter in time; however in the meeting of the Committee on Food Hygiene held in

---

67 Procedural Manual of the Codex Alimentarius Commission
68 ALINORM 08/31/13, paras 173-180
69 ALINORM 07/30/REP, paras 168-177
70 ALINORM 91/40, para. 234
71 ALINORM 99/37, para. 216
India in October 2007 new documents were circulated, there was very little time to discuss the subject, which did not allow to reach a conclusion.

182. Many delegations supported the lifting of the restriction based on the scientific evidence provided and because of the absence of new scientific information that questioned the safety of the LPS. In their view, Codex should abide by its risk analysis principles and base its decisions on science.

183. Some other delegations were of the opinion that the restriction should be maintained. According to their view some concerns still remained that the thiocyanate ion could have a toxicological effect when iodine intake was not sufficient; that pasteurization did not eliminate the thiocyanate ion; that there might be the possible misuse of the LPS by small farmers; and that the LPS inhibited growth of foodborne pathogens but did not eliminate them.

184. Some other delegations further questioned the addition of chemicals to raw milk as this could constitute adulteration of milk.

185. The Representative of WHO pointed out that the effectiveness of the LPS was limited to short periods and therefore its applicability to products in international trade was limited because of longer duration of transport.

186. After some discussion, the Chairperson put forward a proposal to the Commission to lift the restriction on the use of the LPS in products in international trade, but to reconfirm its previous decision that the most appropriate method for preservation was refrigeration and that the LPS be considered as an alternative only where refrigeration was not possible.

187. Several delegations supported the proposal of the Chairperson, while other delegations expressed their reservation to the proposal.

188. The Delegation of New Zealand noted that the Code of Hygienic Practice for Milk and Milk Products (CAC/RCP 57-2004) allowed for several microbiostatic control measures including the LPS and that the use of any of these measures required validation prior to their use with respect to their effectiveness and safe use. The Delegation, pointing out that this point was also emphasized in the Guidelines for the Validation of Food Safety Control Measures adopted at the current session, which provided that control measures required validation on a case-by-case basis, proposed that the restriction be lifted, but that the use of the LPS be conditional on infrastructure and validation and be based on mutual agreements between countries depending on patterns of trade, and in line with this observation, further proposed to amend footnote 9 in Appendix A: Microbiostatic Control Measures - Code of Practice for Milk and Milk Products by the addition of the following: "Any trade in milk treated by the lactoperoxidase system should only be on the basis of mutual agreement between countries concerned, and without prejudice to trade with other countries." This view was supported by many delegations.

189. In view of the lack of time to resolve the issues, that is lifting the restriction in paragraph 19 or lifting the restriction under the conditions proposed by New Zealand, the Commission agreed to postpone further discussion until its next session. The Delegations of Cuba and Chile expressed their reservation to the decision and the way in which the matter had been dealt with by the Commission.

RELATIONS BETWEEN THE CODEX ALIMENTARIUS COMMISSION AND OTHER INTERNATIONAL ORGANIZATIONS (Agenda Item 13)\(^{73}\)

RELATIONS BETWEEN THE CODEX ALIMENTARIUS COMMISSION AND OTHER INTERNATIONAL INTERGOVERNMENTAL ORGANIZATIONS (Agenda Item 13a)

Relation between Codex and the World Organisation for Animal Health (OIE)\(^{74}\)

190. The Observer from the OIE, referring to the written submission in CAC/31 INF/4, drew the attention of the Commission to two main points: i) the progress of the cooperation between OIE and Codex; and ii) the implications of private standards in OIE standard setting activities.

191. With regard to the cooperation between the OIE and Codex, the Observer recalled that the OIE and Codex had been working together since 2001, mainly through the work of the OIE Animal Production Food

\(^{73}\) ALINORM 08/31/9E; CAC/31 INF/2

\(^{74}\) CAC/31 INF/4 (OIE Contribution to the 31\(^{st}\) Session of the Codex Alimentarius Commission)
Safety Working Group, with a view to improving the coordination and harmonization of standards setting activities. This collaboration had resulted in an improved exchange of scientific and technical information and the use of cross-references in several Codex and OIE texts. The Observer informed the Commission that the OIE in 2008-2009 would actively contribute to Codex standards setting through the Codex Committees on Food Import and Export Inspection and Certifications Systems, on Food Hygiene and on General Principles. He also indicated that animal feeding was an important sector of collaboration between the OIE and Codex and that the OIE was working on the development of guidelines on animal feeding (for both terrestrial and aquatic animals) which would complement the work already undertaken by Codex. The Observer informed the Commission about the progress of updating the existing inter-agency cooperation agreements with a view to fostering the development of joint standards. The Observer stated that, in his view, further guidance on the food safety of animal treated with recombinant-DNA vaccines could be a good subject for the development of a joint standard. The Observer further noted that a proposal for an amendment to the cooperation agreement between the OIE and WHO, approved by the 76th General Session of the OIE in May 2008, was under consideration by WHO.

The Observer from OIE encouraged all Codex members to participate in the OIE International Conference on Animal Identification and Traceability (‘From Farm to Fork’), to be held in Buenos Aires (Argentina) from 17-19 March 2009, aimed at promoting seamless application of both Codex and OIE standards in this area.

Regarding private standards, the Observer informed the Commission that the 76th OIE General Assembly, in view of the great concern shared by the majority of OIE Members, had adopted a resolution75, requesting the Director-General of the OIE to work with relevant public and private international organizations to address the concerns of OIE Members and to ensure that private standards, where used, be consistent with OIE standards. Private standards were considered to be an issue of common concern for the OIE and Codex.

In replying to the statement of the Observer from the OIE, delegations pointed out that strengthened collaboration with OIE was important to ensure that the risk-based approach be applied in the pre-harvest sector of the food chain, especially in addressing the control of microorganisms in animal products, currently undertaken by the Committee on Food Hygiene. It was also pointed out that this strengthened collaboration would minimize potential overlaps in the work of the two organizations, would prevent the setting of contradictory standards, and was consistent with Goal 4 and activity 4.4. of the Codex Strategic Plan 2008-2013.

The Commission concluded its discussion by noting that collaboration with the OIE had considerably enhanced over the years and needed to continue to be strengthened, in particular in the area of control of microorganisms in animal products.

World Trade Organization (WTO)76

In addition to the information provided in CAC/31 INF/5, the Observer from the World Trade Organization (WTO) informed the Commission of some key issues, especially those from the SPS Committee which had met just prior to this session of the Commission. The Observer highlighted the areas related to transparency, the review of the implementation of the SPS Agreement and technical assistance. In particular the Commission was informed that the work of the SPS Committee continued to address specific trade concerns raised by WTO Members and that it was decided to hold a workshop on standard setting procedures of Codex, World Organisation for Animal Health (OIE) and International Plant Protection Convention (IPPC) in October 2009.

In addition, the Commission was informed that in June 2007 a new SPS Information Management System was launched (www.spsims.wto.org) providing information on, among others, SPS notifications, documents circulated, trade concerns and enquiry points and notification authorities of members. The Commission noted that the system allowed for easier tracking and management of WTO SPS related documentation and that it also made it easier for the FAO's International Portal on Food Safety, Animal and Plant Health (IPFSAPH) to access WTO information.

---

75 Resolution No. XXXII on Implication of private standards in international trade of animal and animal products.
76 CAC/31 INF/5 (Activities of the SPS Committee and other relevant WTO activities From 2007 to the present).
198. The Observer also informed the Commission that the SPS Committee had adopted revised recommended procedures on implementing the transparency obligations of the SPS Agreement, including modifications to various notification formats which would be applicable from 1 December 2008. One significant change in the revised recommendations encouraged WTO members to notify new or changed measures which conform to international standards, which was not an obligation for member countries, and which would assist the Committee in undertaking its task of monitoring the use of international standards.

**International Atomic Energy Agency (IAEA)**

199. The Representative of the IAEA, referring to the information presented in CAC/31 INF/6, highlighted work of the Joint FAO/IAEA Programme on Nuclear Techniques in Food and Agriculture in the three key areas of addressing multiple food contamination hazards affecting food safety and trade, responding to nuclear emergencies affecting food and agriculture, and the application of ionizing radiation; pointed out some of the current Codex related activities undertaken by IAEA in the field of seafood safety risk analysis, pesticide residues, contaminants and the planned training workshops to assist in the implementation of Codex standards in Member States; and informed the Commission of the future activities of IAEA in relation to intensified activities for the development and application of research related to technical assistance, technology transfer and elaboration of standards; increased collaboration with Member States in the implementation of food safety policy and regulatory programmes for the establishment of national and regional food control laboratories; and increased inter-agency collaboration in the management of nuclear preparedness and response procedures for protection of the public.

**International Organization of Legal Metrology (OIML)**

200. The Observer of the OIML introduced the information provided in CAC/31 INF/12 and informed the Commission of the organizational structure and purpose of the OIML; its publications; other work of the organization and highlighted the common areas of work of the OIML and Codex, namely, work relating to quantity of product in pre-packages, labelling and instruments for physico-chemical measurements. The Observer also highlighted several areas for cooperation between the two organizations especially in relation to exchange of information, identification of overlapping activities, avoiding duplication of work, resolving conflicting provisions in standards and participation in each other’s technical work.

**The International Organization of Vine and Wine (OIV)**

201. The Observer from OIV informed the Commission of the objectives and membership of the OIV and of the resolutions adopted during the 6th OIV General Assembly held prior to this Session of the Commission. The Observer especially drew the attention of the Commission to the resolution on the OIV standard on minimum maturity requirements for table grapes which cross referenced the Codex Standard on Table Grapes adopted at the last session of the Commission and other food safety related work on additives, contaminants and pesticides.

202. The Commission expressed its thanks to the Observers of the intergovernmental organizations for the useful information provided in the present session and their continued cooperation with the Codex Alimentarius Commission.

**Relations between the Codex Alimentarius Commission and International Non-Governmental Organizations (Agenda Item 13b)**

**Relations with the International Organization for Standardization (ISO)**

203. The Observer from ISO presented document CAC/31 INF/7 and informed the Commission on key ISO activities relevant to the work of Codex. The Observer highlighted the increasing demand for voluntary international standards due to various factors, among others: globalization of trade in products and services; outsourcing and foreign investment; deregulation/privatization of public services; public demand for consumer safety, environmental protection and corporate social responsibility. He further provided explanation on the ISO system and structure and its global networking.

---

77 CAC/31 INF/6 (Report on activities of the International Atomic Energy Agency relevant to Codex work).
78 CAC/31 INF/12.
79 CAC/31 INF/2 (International non-governmental organization in observer status with the Codex Alimentarius Commission); CAC/31 INF/7 (Communication from ISO – Report of Activities Relevant to Codex)
The Observer indicated the priority areas of mutual interest and cooperation / coordination to ISO and Codex, which included the work of ISO/TC 34 on food products and the horizontal work of the ISO Committee on conformity assessment (ISO/CASCO) on inspection and certification. He further indicated other ISO Technical Committees which were working in fields of interest for Codex, such as ISO TCs 54 (essential oils), 93 (starch), 134 (fertilizers) and 234 (aquaculture).

The Observer concluded his presentation by highlighting the long-standing collaboration with Codex, the need to focus on the complementarity of work between Codex and ISO and strengthen relations between the Codex and ISO Secretariats, between the Codex Committees and the ISO Technical Committees, and between Codex and ISO Members.

The Commission thanked the Observer from ISO for the useful information and continued cooperation.

FAO/WHO PROJECT AND TRUST FUND FOR ENHANCED PARTICIPATION IN CODEX (Agenda Item 14)\(^\text{80}\)

The Commission noted the Annual Report for 2007 and the Tenth Progress Report of the FAO/WHO Project and Trust Fund for Enhanced Participation in Codex as presented in Document ALINORM 08/31/9F and agreed not to consider them in the plenary, due to time constraints and with the understanding that views could be exchanged and feedback provided to the Secretariat for the Trust Fund during an Informal Meeting on the FAO/WHO Project and Fund for Enhanced Participation in Codex, which was scheduled later the same day as an FAO/WHO side event.

OTHER MATTERS ARISING FROM FAO AND WHO (Agenda Item 15)\(^\text{81}\)

As regards scientific advice, the Representative of FAO pointed out that an important consideration applied by FAO when deciding on the budget allocation for scientific advice was not only the number of expert meetings implemented to meet requests but the use of such advice by Codex.

The Representative of WHO drew the attention of the Commission to document ALINORM 08/31/9G-Add.2 referring to two activities carried out jointly with FAO to provide scientific update on issues related to Carbohydrates in Human Nutrition (December 2007) and on Fats and Fatty Acids in Human Nutrition (November 2008). In addition a number of future expert meetings on nutrition, not included in ALINORM 08/31/9G, were mentioned at the Joint FAO/WHO Side Event on Provision of Scientific Advice. Due to time constraints, the Commission did not discuss this item further and agreed to consider this matter and any additional information at its next session.

ELECTION OF OFFICERS OF THE COMMISSION (Agenda Item 16)\(^\text{82}\)

The Commission elected the following persons to hold office from the end of its present Session to the end of the next regular (32\(^{\text{nd}}\)) Session of the Commission:

Chairperson: Ms Karen HULEBAK (United States of America)

Vice-Chairpersons: Mr Sanjay DAVE (India)

Mr Ben MANYINDO (Uganda)

Mr Knud ØSTERGAARD (Denmark)

---

\(^{80}\) ALINORM 08/31/9F; CAC/31 LIM/9 (comments of India)


\(^{82}\) ALINORM 08/31/2
212. The Commission confirmed the designation of the host governments as listed in the Appendix XII to this report.

213. In arriving at its decision, the Commission noted that the United Kingdom could remain as the host of the Committee on Sugars until such time when another country would volunteer to take it over. Noting that the Committee on Natural Mineral Waters had accomplished the work assigned to it by the 30th Session of the Commission, the Commission agreed to adjourn the Committee sine die while confirming Switzerland as host country.

214. The Commission further noted that the Ad Hoc Intergovernmental Task Forces on Foods derived from Biotechnology and on the Processing and Handling of Quick Frozen Foods had completed their work, both one year ahead of schedule, and agreed to dissolve the two task forces. The Commission congratulated Japan and Thailand for their excellent service as host governments and for their contribution in these important areas of work by Codex.

OTHER BUSINESS (Agenda Item 18)

215. The Commission recalled that it had agreed, when adopting the Agenda for the Session, to discuss the issue raised by the Delegations of Uruguay, supported by Argentina and Colombia, regarding timely translation and simultaneous distribution of Codex documentation in the working languages of the Commission that would allow for enough time and equal opportunity among Members to comment on matters under consideration by the Commission and its subsidiary bodies.

216. In this regard, the Commission noted that, due to its annual sessions, the increase in the number of meetings of its subsidiary bodies (around forty on a biennial basis) and the unavoidable concentration of such meetings, particularly for those general subject committees having an endorsement function, over certain periods of year, it was not possible to issue, in good time, working documents in all languages of the Commission. The Commission further noted that such synchronized, advance distribution of documents would only be possible by significantly reducing the number of meetings of subsidiary bodies so that no Codex sessions take place during a three month period before a Commission session and by returning to the biennial meetings of the Commission, which would allow to accommodate several Codex committee meetings in the April-September period for the year when the Commission did not meet.

217. The Delegation of Colombia drew the attention of the Commission to Rule XIV (Languages) of the Rules of Procedure which did not make any distinction between the languages of the Commission and to Goal 5 of the Strategic Plan 2008-2013 on promoting maximum and effective participation of members, and reasserted the need for equal treatment in the use of the languages to ensure transparency and fairness in the Codex process.

218. In view of the above, the Commission agreed that this issue be further discussed at the next session of the Executive Committee in order to explore avenues to improve the translation and timely distribution of Codex documents.

Date and Place of Next Session

219. The Commission noted that its 32nd Session would be held in Rome, Italy, from 29 June to 4 July 2009, subject to further confirmation.

---

83  ALINORM 08/31/9H
APPENDIX 1

LIST OF PARTICIPANTS
LISTE DES PARTICIPANTS
LISTA DE PARTICIPANTES

Chairperson: Dr Claude J.S. MOSHA
Président: Chief Standards Officer (Food Safety and Quality)
Presidente: Head, Agriculture and Food Section

tanzania bureau of standards
p.o. box 9524
dar-es-salaam
tel.: +255 22 245 0206 (mobile: 255 713 324495)
fax: +255 22 245 0959
email: claude.mosha@tbstz.org; codex@tbstz.org; info@tbstz.org

afghanistan - afganistán

Mr Nanguyalai TARZI
Ambassador
Permanent Representative to the United Nations and other International Organizations
63 Rue de lausanne
1202 geneva
Phone: +0041 022 7311616
Fax: 022 7314510
Email: mission.afghanistan@bluewin.ch

Ms Miranda PISTOLI
Second Secretary
Permanent Mission of Albania to UNOG and International Organizations
Rue de Mole 32
1201 geneva
Phone: +41 22 731 1143
Fax: +41 22 738 8156
Email: mpistol@mfagov.al

algeria - algérie - argelia

Mr Nanguyalai TARZI
Ambassador
Permanent Representative to the United Nations and other International Organizations
63 Rue de lausanne
1202 geneva
Phone: +0041 022 7311616
Fax: 022 7314510
Email: mission.afghanistan@bluewin.ch

Ms Miranda PISTOLI
Second Secretary
Permanent Mission of Albania to UNOG and International Organizations
Rue de Mole 32
1201 geneva
Phone: +41 22 731 1143
Fax: +41 22 738 8156
Email: mpistol@mfagov.al

albania - albanie

Mr Qerimaj SEJDI
Ambassador
Permanent Representative to the United Nations and other International Organizations
Permanent Mission of Albania
Rue du Mole 32-1201
Gèneve

Mr Qerimaj SEJDI
Ambassador
Permanent Representative to the United Nations and other International Organizations
Permanent Mission of Albania
Rue du Mole 32-1201
Gèneve

Mr Qerimaj SEJDI
Ambassador
Permanent Representative to the United Nations and other International Organizations
Permanent Mission of Albania
Rue du Mole 32-1201
Gèneve

Ms Miranda PISTOLI
Second Secretary
Permanent Mission of Albania to UNOG and International Organizations
Rue de Mole 32
1201 geneva
Phone: +41 22 731 1143
Fax: +41 22 738 8156
Email: mpistol@mfagov.al

m abdelhamid boukahnouné
directeur du contrôle de la qualité et de la répression des fraudes
ministère du commerce
cité zerhouni mokhtar el mohammadia
alger
phone: +213 21 890527
fax: +213 21 890251
email: hboukahnouné@yahoo.fr

m kamel saïd
sous directeur
ministère du commerce
cité zerhouni mokhtar el mohammadia
alger
phone: +213 21 8900600
fax: +213 21 890251
email: saidikamel@yahoo.fr

m el-hacène el bey
conseiller diplomatique
mission permanente d’algérie
308, route de lausanne
1293 bellevue
geneve
email: elbey@mission-algerie.ch
ARGENTINA - ARGENTINE

Sra. Gabriela Alejandra CATALANI
Coordinadora del Punto Focal del CODEX
Secretaría de Agricultura, Ganadería, Pesca y Alimentos
Ministerio de Economía y Producción
Paseo Colón 922
B.P. of 29
Buenos Aires
Phone: +54 11 4349 2549/2747
Fax: +54 11 4349 2549
Email: gcatal@mecon.gov.ar
codex@mecon.gov.ar
Mr Greg READ  
Executive Manager (Exports)  
Australian Quarantine and Inspection Service  
Australian Government Department of Agriculture, Fisheries and Forestry  
GPO Box 858  
CANBERRA ACT 2601  
Australia  
Phone: +61 2 6272 3594  
Fax: +61 2 6272 4112  
Email: gregory.read@daff.gov.au

Ms Ann BACKHOUSE  
Manager  
Codex Australia  
Product Integrity, Animal and Plant Health  
Australian Government Department of Agriculture, Fisheries and Forestry  
GPO Box 858  
CANBERRA ACT 2601  
Australia  
Phone: +61 2 6272 5692  
Fax: +61 2 6272 3103  
Email: ann.backhouse@daff.gov.au

Dr Paul BRENT  
Chief Scientist  
Food Standards Australia New Zealand  
P.O. Box 7186  
CANBERRA BC ACT 2610  
Australia  
Phone: +61 2 6271 2222  
Fax: +61 2 6271 2261  
Email: Paul.brent@foodstandards.gov.au

Mr Mark SCHIPP  
General Manager  
Animal Products Market Access  
Australian Quarantine & Inspection Service  
Australian Government Department of Agriculture, Fisheries and Forestry  
GPO Box 858 Canberra ACT 2601 Australia  
Phone: +61 2 6272 5254  
Fax: +61 2 6272 4389  
Email: mark.schipp@daff.gov.au

BAHRAIN - BAHREÎN - BAHREIN  
Ms Muna RADHI  
Second Secretary  
Permanent Mission of the Kingdom of Bahrain  
Geneva  
Phone: +41 22 758 9640  
Fax: +41 22758 9650  
Email: info@bahrain-mission.ch

BANGLADESH  
Mr Andalib ELIAS  
First Secretary  
Permanent Mission of Bangladesh  
Geneva  
Phone: 022 9068020  
Fax: 022 7384616  
Email: andalib_elias@yahoo.com

Mr Md Mustafizur RAHMAN  
Minister  
Permanent Mission of Bangladesh  
Geneva  
Phone: 022 9068020  
Email: musta66@hotmail.com

BARBADOS - BARBADE  
Mrs Emalene MARCUS-BURNETT  
Counsellor  
Permanent Mission of Barbados to the United Nations and Other International Organizations  
Geneva  
Phone: 022 791 8500  
Fax: 022 7918509  
Email: emarcus-burnett@foreign.gov.bb

BELGIUM - BELGIQUE - BÉLGICA  
M Charles CRÉMER  
Conseiller général  
Service Public Fédéral, Santé publique Sécurité de la chaîne alimentaire et Environnement  
DG Animaux, Végétaux et Alimentation  
Place Victor Horta, 40 Boîte 10  
1060 Bruxelles  
Phone: +32 (0) 2 5247371  
Fax: +32 (0) 2 5247399  
Email: codex.be@health.fgov.be

M Marc CORNELIS  
Conseiller général  
Agence fédérale pour la Sécurité de la Chaîne alimentaire  
DG Politique de contrôle - Relations internationales  
WTC III - 19ème étage  
1000 Bruxelles  
Phone: +32 2 2083834  
Fax: +32 2 2083823  
Email: marc.cornelis@favv.be
M Johan HALLAERT
Directeur Politique Alimentaire
Fédération belge des Industries alimentaires (FEVIA)
Avenue des Arts, 43
1040 Bruxelles
Phone: +32 2 5501760
Fax: +32 2 5501754
Email: jh@fevia.be

M Guido KAYAERT
Vice-President
Relations with the European Institutions
Nestle Coordination Center
Rue de Birmingham, 221
1070 Bruxelles
Phone: +32 2 5295330
Fax: +32 2 5295667
Email: guido.kayaert@be.nestle.com

M Luc OGIERS
Directeur
SPF Economie
City Atrium C
Rue de Progrès 50
1210 Bruxelles
Phone: 0032 2 2777481
Fax: 0032 2 277 5304
Email: luc.ogiers@economie.fgov.be

Mr Dominique TAEYMANS
Nestle SA
Phone: +41 221 9244213
Fax: +41 219244547
Email: dominique.taeymans@nestle.com

BELIZE - BELICE

Mr Michael DE SHIELD
Director
Food Safety Services
Belize Agricultural Health Authority
Central Investigation Laboratory
P.O. Box 181
Belize City
Phone: (501) 224 4794
Fax: (501) 224 5230
Email: Foodsafety@btl.net

BHUTAN - BHOUTAN - BHUTÁN

Mr Karma DORJI
Executive Director
Ministry of Agriculture
Bhutan Agriculture and Food Regulatory Authority
P.O. Box. 1071
Thimphu
Phone: +975 2 327031
Fax: +975 2 327032
Email: Karmadorji@moa.gov.bt

Mr Thuji TSHERING
Chief Regulatory and Quarantine Officer
Bhutan Agriculture and Food Regulatory Authority
P.O. Box. 1071
Thimphu
Phone: +975 2 327031/325790
Fax: +975 2 327032
Email: t_tshering@moa.gov.bt

Mr Kinga WANGDI
Chief Human Resource Officer
Human Resource Division
Ministry of Agriculture
PO Box #1071
Thimphu
Bhutan
Phone: +975 2 335647
Fax: +975 2 327032
Email: kin_wangdi@moa.gov.bt

Mr Phuntscho NORBU
Second Secretary
Permanent Mission of Bhutan
17-19 Chemin du Champ d'Anier
1209 Geneva
Phone: 07925 38661
Email: phuntscho.norbu@ties.itu.int

BOSNIA AND HERZEGOVINA –
BOSNIE-HERZÉGOVINE –
BOSNIA Y HERZEGOVINA

Mr Dzemil HAJRIC
Head of Department
Food Safety Agency of BIH
Dr Ante Starcevica B.B.
88000 Mostar
Phone: 0038762 330612/00387 36397202
Fax: 0038736 397206
Email: hajric@fssa.gov.ba

Ms Anesa KUNDUROVIC
First Secretary
Permanent Mission of Bosnia and Herzegovina to the
United Nations and other International Organizations
Geneva

BOTSWANA

Dr Charity Kagiso KERAPELETSWE
Managing Director
National food Technology Research Centre
Private Bag 008
Kanye
Botswana
Phone: +267 5442 520
Fax: +267 5440 713
Email: charike@naftec.org
Mr José Antônio MARCONDES DE CARVALHO
Ambassador
Permanent Representative to FAO
Permanent Representation of the Federative Republic of Brazil to FAO
Via di Santa Maria dell'Animia, 32
00186 Rome
Phone: +39 06 6789 3553
Fax: +39 06 6839 8802
Email: jamarcondes@brafao.it

Mr Carlos Santos AMORIM
Director de Desenvolvimento e Informação
Associação Brasileira de Normas Técnicas
Brasil
Phone: +55 22 3017 3655
Fax: +55 11 30173633
Email: csamorim@abnt.org.br

Dr Antonio Marcos PUPIN
ABIA Brazilian Association of Food Industries
Av. Brigadeiro Faria Lima
1478 11º andar
São Paulo SP Brazil
CEP 01451 008
Phone: +41 21 924 4277
Fax: +41 21 924 4547
Email: marcos.pupin@nestle.com

Mr Antonio MANTOAN
Regulatory Affairs Associate Director
ABIA
Av. Brigadeiro Faria Lima 1478
São Paulo SP Brazil
CEP 01451 008
11. andar
Phone: +55 11 30301353
Email: antonio.mantoan@bms.com

Mrs Antonia Maria AQUINO
Manager of Special Products
Agência Nacional de Vigilância Sanitária (ANVISA)
SEPN Av. W3 Norte QD
511 Bloco A Edificio Bittar II
Brasil DF
Brasil
CEP 70770502
Phone: +55 61 448 6289
Fax: +55 61 448 6472
Email: antonia.maria@anvisa.gov.br

Mrs Denise de Oliveira RESENDE
National Health Surveillance Agency (ANVISA)
SEPN 511, Bloco A Edificio Bittar II
Brasil DF Brasil
CEP 70770502
Phone: +55 61 3448 6091
Fax: +55 61 3448 6274
Email: denise.resende@anvisa.gov.br

Ms Patricia Oliveira PEREIRA
Specialist in Regulation and Health Surveillance
Brazilian Health Surveillance Agency
SEPN 515 Bloco B
Edificio Ômega, 4º Andar, sala 03 NAINT
Brasilia-DF Brasil
CEP 70770 502
Phone: +55 61 3448 1078
Fax: +55 61 3448 1089
Email: patricia.pereira@anvisa.gov.br
Mr Emmanuel NDABISHURIYE
Second Counsellor
Permanent Mission of Burundi
rue de Lausanne 44
CH-1201
Geneva
Phone: 022 7327705
Fax: 022 732 7734
Email: ndariye@yahoo.fr

Mr Suon SUN
Ambassador
Permanent Mission of the Kingdom of Cambodia to the United Nations Office, the World Trade Organization and other International Organizations
Geneva
Phone: 022 7887773
Fax: 022 7887774

Mr Sokhan LONG
Second Secretary
Permanent Mission of the Kingdom of Cambodia to the United Nations Office, the World Trade Organization and other International Organizations
Geneva
Email: sokhanlong@yahoo.com

Mrs Eat SONISA
Third Secretary
Permanent Mission of the Kingdom of Cambodia to the United Nations Office, the World Trade Organization and other International Organizations
Geneva
Phone: 022 7887779
Fax: 022 7887774
Email: e.sonisa@yahoo.com

Mr Medi MOUNGUI
Deputy Permanent Representative to FAO
Embassy of the Republic of Cameroon
Via Siracusa, 4-6
00161 Rome
Phone: +39 06 4403644
Fax: +39 06 4403644
Email: medimoungui@yahoo.fr

M Daniel SIBETCHEU
Directeur de la Promotion de la Santé
Ministère de la Santé Publique
Yaoundé
Phone: 00237 22226628
Fax: 00237 22221177
Email: dsibetcheu@yahoo.fr

M Boniface Charles BOOTO À NGON
Directeur de la Normalisation
Ministère de l’industrie, des mines et du développement technologique
Yaoundé
Phone: 00237 99937621
Fax: +222 24 64
Email: bootangon@yahoo.fr

M Roger NGAMBIA FUNKEU
Chef de service de la santé publique vétérinaire et de la protection des consommateurs
Ministère de l’élevage des pêches et des industries animales
Yaoundé
Phone: +23 777 958001
Email: ngafuro@yahoo.com

Mr Ron BURKE
Head, Office of the Codex Contact Point for Canada
Food Directorate, Health Canada
200 Tunney's Pasture Drive
Ottawa, Ontario, K1A 0L2
Phone: +613 957 1748
Fax: +613 941 3537
Email: ronald_burke@hc-sc.gc.ca
Mr Allan MCCARVILLE
Senior Advisor, Codex
Office of the Codex Contact Point for Canada
Food Directorate, Health Canada
200 Tunney's pasture Drive
Room 2394 (0702C1)
Ottawa, Ontario, K1A 0L2
Phone: +613 957 0189
Fax: +613 941 3537
Email: allan_mccarville@hc-sc.gc.ca

Mr Bertrand GAGNON
Deputy Director
International Coordination
Canadian Food inspection Agency
49 Camlot Drive
Ottawa, Ontario, K1A 0Y9
Phone: +613 221 1344
Fax: +613 221 1384
Email: bgagnon@inspection.gc.ca

Mr Karl DUPUIS
Deputy Director
Multilateral Technical Trade issues Division
Agriculture and Agri-Food Canada
Sir John Carling Building
930 Carling Ave., 10th Floor
Room 10109
Ottawa, Ontario, K1A 0C5
Phone: +613 759 7660
Fax: +613 759 7503
Email: dupuis@agr.gc.ca

Ms Callie STEWART
Deputy Director
Technical Barriers and Regulations Division
Foreign Affairs and International Trade Canada
125 Sussex Drive
Ottawa, Ontario
Phone: (613) 944 8998
Email: callie.stewart@international.gc.ca

Dr Réjean BOUCHARD
Assistant Director
Policy and Dairy Production
Dairy Farmers of Canada
75 Albert Street, Suite 1101
Ottawa, Ontario, K1P 5E7
Phone: +613 236 9997
Fax: +613 236 0905
Email: rejeanb@dfc-plc.ca

Mrs Margherita MARCONE
Assistant Director Policy and Law
Dairy Farmers of Canada
7s Albert, Suite 1101
Ottawa
Ontario K1P 5E7
Phone: +(613) 236 9997
Fax: +(613) 236 0905
Email: mmarcon@dfc-plc.ca

CHILE - CHILI
Sr Gonzalo RIOS KANTOROWITZ
Ing. Agrónomo
Jefe Negociaciones Multilaterales
Servicio Agrícola y Ganadero
Ministerio de Agricultura
Av. Bulnes 140
Santiago
Chile
Phone: +56 2 3451581
Fax: +56 2 3451578
Email: gonzlo.rios@sag.gob.cl

Sra. Antonieta URRUTIA ANABALON
Unidad Negociaciones Multilaterales
Servicio Agrícola y Ganadero
Ministerio de Agricultura
Av. Bulnes 140
Santiago
Chile
Phone: +56 2 3451585
Fax: +56 2 3451578
Email: antonieta.urrutia@sag.gob.cl

Mr Felipe LOPEANDIA
Counsellor
Permanent Mission to the WTO
Geneva
Phone: +00229180084
Email: felipe.lopeandia@misionchileomc.ch

Sra. Maya Alejandra FERNANDEZ ALLENDE
Asesora Unidad de Medidas Sanitarias y Fitosanitarias
Direccion Ministerio de Relaciones Exteriores
Teatinos 180
Santiago
Chile
Phone: +56 2 8275249
Fax: +56 2 3809494
Email: mfernandez@direcon.cl

CHINA - CHINE
Mr WANG Yunhao
Director-General
Department of Market and Economy Information
Ministry of Agriculture
11 Nongzhanguan Nanli, Beijing 100026
P.R. CHINA
Phone: +86 10 64193179
Fax: +86 10 64193315
Email: wangyunhao@agri.gov.cn

Mr LIU Song Tao
Program Officer
Bureau of Health Supervision of MOH, P.R.China
1# Xi Zhi Men Wai Nan Lu
Beijing, 100044
Phone: 8610-68792404
Fax: 8610-68792408
Email: liust@moh.gov.cn
Mr XU Jianjun  
Senior Engineer/PhD  
China National Institute of Standardization (CNIS)  
No. 4, Zhichun Road, Haidian District  
Beijing 100088, P.R. China  
Phone: +86-10-58811648  
Fax: +86-10-58811641  
Email: xujj@cnis.gov.cn

Dr LEE Siu Yuen  
Assistant Director (Food Surveillance & Control)  
Centre for Food Safety,  
Food and Environmental Hygiene Department,  
45/F, Queensway Government Offices,  
66 Queensway, Hong Kong  
Phone: (852) 2867 5511 / 6392 8313  
Fax: (852) 2521 9527  
Email: siuyuenlee@fehd.gov.hk

Mr CHEN Zongmao  
Academician  
Chinese Academy of Agricultural Sciences  
No.1, Yunqi Road, Hangzhou/Zhejiang 310008  
P.R. CHINA  
Phone: +86 571 8665 0100  
Fax: +86 571 8665 0056  
Email: zmchen2006@163.com ; ccprc@agri.gov.cn

Mr CHEN Junshi  
Professor  
National Institute of Nutrition and Food Safety  
China CDC  
Ministry of Health,  
29, Nanwei Road, Xuanwu District  
100050 Beijing  
P.R. China  
Phone: +8610-83132922  
Fax: +8610-83132922  
Email: jshchen@ilsichina.org

Mr YE Anping  
Division Director  
Department of International Cooperation  
Ministry of Agriculture  
11 Nongzhanguan Nanli, Beijing 100026  
P.R. China  
Phone: +86 10 64193339  
Fax: +86 10 65003621  
Email: yeanping@agri.gov.cn

Mr QIN Dechao  
Division Director  
Department of Veterinary, Ministry of Agriculture  
11 Nongzhanguan Nanli, Beijing 100026  
P.R. China  
Phone: +86 10 64192842  
Fax: +86 10 64191652  
Email: qindechao@agri.gov.cn

Mr DONG Yichun  
Division Director  
China Institute of Veterinary Drugs Control  
8 Nandajie Zhongguancun  
100081 Beijing  
P.R. China  
Phone: +86 10 62103939  
Fax: +86 10 62103939  
Email: dongyichun@ivdc.gov.cn

Mr SONG Wencheng  
Scientist  
Institute for the Control of Agrochemicals  
Ministry of Agriculture  
Room 902, No. 18 Maizidian Street,Chaoyang District  
100026 Beijing  
P.R. China  
Phone: +86 10 64194255  
Fax: +86 10 64194252  
Email: songwencheng@agri.gov.cn

Mr XU Xuewan  
Engineer  
Development Center of Science and Technology,  
Ministry of Agriculture  
18 Maizidian Street, Chaoyang District  
100026 Beijing  
P.R. China  
Phone: +86 10 64195082  
Fax: +86 10 64194550  
Email: xuxuewan@agri.gov.cn

Mr ZHANG Jinjing  
Deputy Director-General  
Department of Food Safety Coordination  
State Food and Drug Administration  
A38 Beilishilu  
100810 Beijing  
P.R. China  
Phone: 0086-10-88330510  
Fax: 0086-10-88375509  
Email: jjzh26@yahoo.com

Mrs GAO Xiaojing  
Division Director  
National Center for Health Inspection and Supervision  
No.32 Beisantiao Jiaoaoakou  
Dongcheng District  
Beijing  
P.R. China  
Phone: 010-60407878-2216  
Fax: 010-60407878-2152  
Email: biaozhunchu204@sina.com
Ms LIU Xiumei
Professor
National Institute of Nutrition and Food Safety
China CDC
Ministry of Health
7, Panjiayuan Nanli, Chaoyang District
100021 Beijing
P.R. China
Phone: 8610-67770158
Fax: 8610-67711813
Email: xmiu01@yahoo.com.cn

Ms ZHAO Yigfang
Official
General Administration of Quality Supervision, Inspection and Quarantine of the People’s Republic of China (AQSIQ)
No. 9 Madian East Rd, Haidian District
Beijing
P.R. China
Phone: +86-10-82262019
Fax: +86-10-82260175
Email: zhaoyf@aqsiq.gov.cn

Mr GU Shaoping
Division Director
Certification and Accreditation Administration of People’s Republic of China
9# Madian East Road, Tower B, Haidian District
100088 Beijing
P.R. China
Phone: +86-10-822692680
Fax: +86-10-82260755
Email: xujj@cnis.gov.cn

Ms SHAM Iona
Administrative Officer (Centre for Food Safety)
Centre for Food Safety, Food and Environmental Hygiene Department
45/F, Queensway Government Offices
66 Queensway
Hong Kong
Phone: (852) 2867 5454 / 6795 6414
Fax: (852) 2526 8279
Email: ihtsham@fehd.gov.hk

Mr MAO Xuedan
Assistant Researcher
National Institute of Nutrition and Food Safety
China CDC
Ministry of Health
7 Panjiayuan Nanli
Chaoyang District
100021 Beijing
P.R. China
Phone: +8610-67791259
Fax: +8610-67711813
Email: maoxuedan@163.com

Mr WANG Xiao Ying
Permanent Mission of the People’s Republic of China
Geneva

Mr TENG Fei
Attaché
Permanent Mission of the People’s Republic of China
Geneva

COLOMBIA - COLOMBIE
Sr javier MUÑOZ IBARRA
Profesional Especializado
Ministerio de Comercio, Industria y Comercio
Calle 28 No. 13 A-15 Piso 3
Bogotá D.C.
Phone: +57 1 6 06 7676
Fax: +57 1 2410480
Email: jmunoz@mincomercio.gov.co

COSTA RICA
Sra. Laura THOMPSON
Embajador
Representante Permanente
Misión Permanente de Costa Rica Butini
1202 Ginebra
11, rue Ginebra
Phone: 022 731 2587
Fax: 022 731 2069
Email: laura.thomson@ties.itu.int

Sra. Eugenia María GUTIÉRREZ RUIZ
Ministro Consejero
Misión Permanente de Costa Rica
11 rue Butini
1202 Ginebra
Phone: 022 731 2587
Fax: 022 731 2069
Email: eugenia.gutierrez@ties.itu.int

Sr Orlando MUÑOZ HERNÁNDEZ
Secretaría Técnica del Comité Nacional
Ministerio de Economía, Industria y Comercio
Edificio IFAM en Moravia, del antiguo Colegio Lincoln 100 oeste, 100 sur y 200 oeste
San José
Phone: (506) 2235 2700 ext 247
Fax: (506) 2297 1439
Email: infocodex@meic.go.cr/omunoz@meic.go.cr

CÔTE D’IVOIRE
Dr Narcisse EHOUSSOU
Président
Comité National du Codex Alimentarius
Abidjan
Phone: +225 21 353349
Email: narchousseu@yahoo.fr
CUBA

Sra. Hortensia Nancy FERNÁNDEZ RODRÍGUEZ
Directora General de NC
Doctora en Ciencias
Oficina Nacional de Normalización (NC)
Punto de Contacto de Cuba ante del Codex
Calle E No. 261 entre 11 y 13
Vedado, Plaza
Ciudad de la Habana 10400
Cuba
Phone: +537 830 0879
Fax: +537 836 8048
Email: nancy@ncnorma.cu

Sra. Iliana Milagros MONTERO PACHECO
Directora CNICA-MINAL
Centro Nacional de Inspeccion de la Calidad
Avenida Boyeros Km 3½
4904 Esq. Crucero Armada Cerro
Cuba
Phone: +648 7143
Fax: +642 7166
Email: ileana@cnica.cu
nc@ncnorma.cu

Sra. Kirenia HIERREZUELO VERDECIA
Ing. Industrial Especialista
Dirección de Regulaciones Técnicas y de Calidad
Ministerio de Comercio Exterior
Infanta No.16 esq.23
Vedado
Ciudad de la Habana
Phone: 834 0454
Fax: 838 0454
Email: kirenia.hierrezuelo@mincex.cu
nc@ncnorma.cu

Sra. Marlen de la Caridad ALFONSO LORENZO
MSC en Ciencias
ICINAZ
Carretera CUJAE Km 2½ Boyeros
Ciudad de la Habana
Cuba
Phone: +2602366
Fax: +2609549
Email: marlen.alfonso@icinaz.minaz.cu
nc@ncnorma.cu

Sr Pastor PONCE CEBALLO
Doctor en Ciencias
Centro Nacional de Sanidad Agropecuaria
Carretera de Jamaica y Autopista Nacional San José
de las Lajas Prov. Habana
Cuba
Phone: 047 863145
Fax: 047 86 1104
Email: pastor@censa.edu.cu
nc@ncnorma.cu

Ms Mariela RAMOS MILANÉS
Superior Analist
Ministry of Fisheries
5ta Avenida # 546
Barlovento Playa
Phone: 209 7294
Fax: 209 7294
Email: mramos@mip.telemar.cu

CYPRUS - CHYPRE - CHIPRE

Mrs Phrosso HADJILUCA
Senior Industrial Extension Officer
Ministry of Commerce, Industry and Tourism
6 Andrea Araouzou
1421 Nicosia
Phone: +357 867167
Fax: +357 223 75120
Email: phodjiluca@mcit.gov.cy

Mr Ioannis KARIS
Deputy General Manager
Cyprus Organization for Standardization (CYS)
Limassol Avenue and Kosta Anaxagora 30
2014 Nicosia Cyprus
Phone: +357 22 411413
Fax: +357 22 411 433

CZECH REPUBLIC - RÉPUBLIQUE TCHÈQUE - REPÚBLICA CHECA

Mr Jindrich FIALKA
Director
Ministry of Agriculture
Tesnov 17, Prague
Czech Republic
Phone: +420 221 812465
Fax: +420 222 314117
Email: jindrich.fialka@mze.cz

Mr Martin STEPANEK
Deputy Director
Ministry of Agriculture
Tesnov 17, Prague
Czech Republic
Phone: +420 221 812838
Fax: +420 222 314 117
Email: martin.stepanek@mze.cz
Mr Leos CELEDA
Director
State Veterinary Administration of the CR
Slezska 7
120 56
Prague 2
Phone: +420 227 010 138
Fax: +420 227 010 193
Email: l.celeda@svscr.cz

Mr Tomas SLUNECKO
Attaché for Agriculture
Permanent Representation of the Czech Republic to the European Union
15, rue CAROLY
B-1050 Brussels
Phone: +32 02 2139274
Fax: +32 02 2139184
Email: Tomas_slunecko@mzv.cz

Mr HAN Byong Man
President
Academy of Health and Food Science
Pyongyang
Fax: 850 2 381 4605
Email: ksctc151@co.chesin.com

Mr O Chol Jun
Director of Science
Department of Health and Food Agency
Academy of Health and Food Science
Pyongyang
Fax: 850 2 381 4605
Email: ksctc151@co.chesin.com

Mr IL YU Song
Researcher
Academy of Health and Food Science
Pyongyang
Fax: 850 2 381 4605
Email: ksctc151@co.chesin.com

Mr Jean-Marie OLENGA YUMA
Chef de Bureau Grandes Enfemties
Secretariat Général à l'agriculture, Pêche et élevage
Ministère de l’agriculture et du développement rural
Croisement Blvd du 30 Juin et Batetela
B.P. 8722
Kinshasa-Gombe
Phone: +243 998867155
Email: jm_olga@yahoo.fr

DENMARK - DANEMARK - DINAMARCA

Mr Knud ØSTERGAARD
Head of Division
Danish Veterinary and Food Administration
Mørkhøj Bygade 19
DK-2860 Søborg
Phone: +45 33956120
Fax: +45 33 956001
Email: koe@fvst.dk

Ms Jytte KJÆRGAARD
Head of Section
Danish Veterinary and Food Administration
Mørkhøj Bygade 19
DK-2860 Søborg
Phone: +45 33 956233
Fax: +45 33 956001
Email: jk@fvst.dk

Mrs Linda JENSEN
Chief Consultant, Food Scientist
Danish Meat Association
Axeltorv 3
DK-1609 Copenhagen V
Denmark
Phone: +45 33 732500
Fax: +45 33 931023
Email: LMJ@danishmeat.dk

Mr Jørgen Hald CHRISTENSEN
Food Quality Director
Danish Dairy Board
Frederiks Allé 22
DK-8000 Århus C
Denmark
Phone: +45 873 12186
Fax: +45 873 12001
Email: jhc@mejeri.dk

Mrs Susanne KOFOED
Chief Consultant
The Danish Agricultural Council
Axelborg, Axeltorv 3
DK-1609 Copenhagen V
Denmark
Phone: +45 33 394000
Fax: +45 33 394150
Email: sko@agriculture.dk

DOMINICAN REPUBLIC – RÉPUBLIQUE DOMINICAINE – REPÚBLICA DOMINICANA

Sr Homero Luis HERNÁNDEZ SÁNCHEZ
Embajador
Representante Permanente
Misión Permanente de la República Dominicana ante la Oficina de las Naciones Unidas y Organismos Internacionales
Ginebra
Sra. Matilde VÁSQUEZ CABRAL  
Subsecretaria de Estado de Salud en Nutrición  
Secretaría de Estado de salud Pública y Asistencia Social (SESPAS)  
Av. H. Hernández Esq.  
Av. Tiradentes, 2 DA  
Planta  
Santo Domingo  
Phone: +809 565 3644  
Fax: +809 541 0382  
Email: codexsespas@yahoo.com  
codexsespas@gmail.com

Sr Carlos SEGURA  
Ministro Consejero  
Misión Permanente de la República Dominicana ante  
la Oficina de las Naciones Unidas y Organismos Internacionales  
Ginebra

ECUADOR - ÉQUATEUR

Sr Diego Fernando CAICEDO PINOARGOTE  
Misión Permanente del Ecuador ante la OMC  
Ginebra  
Phone: 022 731 5289  
Fax: 022 731 8391  
Email: dcaicedo@mmrrec.gov.ec

EGYPT - ÉGYPTE - EGIPTO

Mr Sameh SHOUKRY  
Ambassador  
Permanent Representative  
Permanent Mission of the Arab Republic of Egypt to the United Nations Office and Other International Organizations  
Geneva

Mr Mohamed Fahmy SADDEK  
Vice President  
Central Egyptian Society for Consumer Protection  
24 Fawzy El-Motaye St.,  
Nasr City  
Cairo  
Phone: +202 2960 8697  
Fax: +202 24198140  
Email: ilsi@gega.net

Mr Ahmed Saleh Mohamed ALY  
Chairman of Quality Control and Research Sector  
El-Sawah  
Ameriya  
Cairo  
Phone: +202 22845737  
Fax: +202 228 45728  
Email: food_industries@yahoo.com

Mr Omar SHALABY  
First Secretary  
Permanent Mission of the Arab Republic of Egypt to the United Nations Office and Other International Organizations  
Geneva  
Phone: 022 731 6537  
Fax: 022 738 4415

Mr Amin MELEIKA  
Deputy Permanent Representative  
Permanent Mission of the Arab Republic of Egypt to the United Nations Office and Other International Organizations  
Geneva

Mr Emil SALAMA  
Senior Researcher  
Central Laboratory of Residue Analysis of pesticides and Heavy Metals in Food  
Ministry of Agriculture  
Agriculture Research Centre  
7, Nadi El Seid Street, postal Code #12311  
Dokki, Cairo  
Phone: +202 37601395  
Fax: +202 3761 1216  
Email: emil.salama@hotmail.com

Mr Kamel Darwish KAMEL  
Senior Food Standards Specialist  
Egyptian Organization for Standardization and Quality (EOS)  
16 Tadreeb El-Modarrebeen str.,  
Ameriya  
Cairo  
Phone: +202 22845531  
Fax: +202 228 45504  
Email: moi@idsc.net.eg

Mr Ahmed Abdel Aziz GABALLA  
Scientific and Regulatory Affairs Manager  
Atlantic Industries  
Free Zone  
Nasr City  
Cairo  
Phone: +202 22767138  
Fax: +202 22718826  
Email: agaballa@mena.ko.com

Mr Shahat SELIM  
Technical Operation Manager  
Chamber of Food Industries  
1195, Kournish El-Nil  
Cairo  
Phone: +202 257 48627  
Fax: +202 25748312  
Email: selim_sh2002@egycfi.org.eg

Ms Fatma Mostafa REYAD  
Food Standards Department Manager  
Egyptian Organization for Standardization and Quality EOS  
16, Tadreec El-Modarrebeen St,  
Ameriya  
cairo  
Phone: +202 22845531  
Fax: +202 22845502  
Email: moi@idsc.gov.eg
Mr Nabih Abdel Hamid IBRAHIM
Director
Food Safety Information Center
9 Gamaa Street
Giza
Phone: +202 35735375
Fax: +202 35712049
Email: dnabil@internetegypt.com

Mr Yehia EL-SAMRAGY
Ain Shams University
P.O. Box 5823
Heliopolis West 11771
Cairo, Egypt
Phone: +202 46103822
Fax: +202 46103822
Email: elsamragy@hotmail.com

Mr Mohamed Ahmed IBRAHIM
Third Secretary
Egyptian Commercial Office
Mission of Egypt
Geneva
Phone: 022 7322248
Fax: 022 7316828
Email: geneva.tamseel-ccs@ccs.gov.eg

Mr Michael SCANNELL
Advisor to Director
European Commission
Health and Consumer Protection Directorate-General (SANCO)
Rue Froissart 101 (2/54)
B-1049 Brussels
Phone: +32 2 299 3364
Fax: +32 2 299 8566
Email: Michael.scannell@ec.europa.eu

Mr Risto HOLMA
Administrator
European Commission
Health and Consumer Protection Directorate-General (SANCO)
B-1049 Brussels
Phone: +32 2 299 8683
Fax: +32 2 299 8566
Email: risto.holma@ec.europa.eu

Mrs Katrin LÕHMUS
Senior Officer
Ministry of Agriculture
Lai 39/41
Tallinn 15056
Estonia
Phone: +372 6256509
Fax: +372 6256210
Email: katrin.lohmus@agri.ee

Dr Eva ZAMORA ESCRIBANO
Administrator
European Commission
Health and Consumer Protection Directorate-General (SANCO)
B-1049 Brussels
Phone: +32 2 299 8682
Fax: +32 2 299 8566
Email: eva-maria.zamora-escibano@ec.europa.eu

Ms Marta SOBIERAJ
Administrator
European Commission
Health and Consumer Protection Directorate-General (SANCO)
B-1049 Brussels
Phone: +32 2 292 1432
Fax: +32 2 299 8566
Email: marta.sobieraj@ec.europa.eu
Mr Miguel Angel GRANERO ROSELL  
Feed Unit  
European Commission  
Health and Consumers Directorate-General (SANCO)  
B-1049 Brussels  
Phone: +32 2 295 8110  
Fax: +32 2 298 1302  
Email: miguel-angel.granero.rosell@ec.europa.eu

Mr Matti RAJALA  
Minister Counsellor  
European Commission Delegation  
66, Rue du Grand Pré  
1211 Geneva  
Switzerland  
Phone: +41 22 9182275  
Fax: +41 22 7342236  
Email: matti.rajala@ec.europa.eu

Mr Veli-Mikko NIEMI  
Director of Food Safety  
Department of Food and Health  
Ministry of Agriculture and Forestry  
P.O. Box 30  
00023 Government, Finland  
Phone: +358 9 1605 2211  
Fax: +358 9 1605 3338  
Email: veli-mikko.niemi@mmm.fi

Ms Anne HAIKONEN  
Counsellor, Legal Affairs  
Department of Food and Health  
Ministry of Agriculture and Forestry  
P.O. Box 30  
00023 Government, FINLAND  
Phone: +358-9 1605 2786  
Fax: +358-9 1605 3338  
Email: anne.haikonen@mmm.fi

M Jean-Pierre ORAND  
Chef du bureau des accords multilatéraux sanitaires et phytosanitaires  
Direction Générale de l'Alimentation  
Ministère de l'agriculture et de la pêche  
251 rue de Vaugiraud  
75732 Paris Cedex 15  
Phone: +33 1 49 558395  
Fax: +33 1 49 554462  
Email: jean-pierre.orand@agriculture.gouv.fr

FINLAND - FINLANDE - FINLANDIA

Mme Annie LOCHI  
DANONE Directeur Affaires Réglementaires  
17 boulevard Haussmann  
75009 PARIS  
Phone: +33 1 44 352432  
Fax: +33 1 44 352469  
Email: annie.loch@danone.com

Ms Renée LE COURTOIS  
Chef de Cabinet  
Ministère des Affaires Étrangères  
DGCCRF - Télédoc 051  
59, boulevard Vincent Auriol  
75703 PARIS Cedex 13  
France  
Phone: +33 1 49707105  
Fax: +33 1 49707106  
Email: secretariats@cniel.com

Prof Dominique BUREL  
Secrétaire général  
CNIEL  
42, rue de Château-d'au  
75314 Paris Cedex 09  
Phone: +33 0149707105  
Fax: +33 0142 806345  
Email: secretariats@cniel.com

FRANCE - FRANCIA

Mme Roseline LECOURT  
Chargée de Mission  
Ministère de l'Economie, des Finances et de l'Emploi  
DGCCRF - Télédoc 051  
59, boulevard Vincent Auriol  
75703 PARIS Cedex 13  
France  
Phone: +33 1 49707105  
Fax: +33 1 49707106  
Email: secretariats@cniel.com

M Pascal AUDEBERT  
Directeur  
Stratégie affaires, règlement scientifique  
Groupe DANONE  
RD 128 - 91767  
Palaiseau Cedex  
Paris  
Phone: 33 (0) 1 69357502  
Fax: 33 (0) 1 69357683  
Email: pascal.audebert@danone.com

M Eric DOULAT  
Directeur  
Stratégie affaires, réglement et scientifique  
Groupe DANONE  
RD 128 - 91767  
Palaiseau Cedex  
Paris  
Phone: 33 (0) 1 69357502  
Fax: 33 (0) 1 69357683  
Email: pascal.audebert@danone.com

Mr Kari TÖLLIKKO  
Principal Administrator  
General Secretariat of the Council of the European Union  
The German Presidency  
17 Rue de la Loi  
1048 Bruxelles  
Phone: +32 2 281 7841  
Fax: +32 2 281 6198  
Email: karitollikko@consilium.europa.eu

Mr Eric DOULAT  
Directeur  
Stratégie affaires, règlement scientifique  
Groupe DANONE  
RD 128 - 91767  
Palaiseau Cedex  
Paris  
Phone: 33 (0) 1 69357502  
Fax: 33 (0) 1 69357683  
Email: secretariats@cniel.com

Mr Jean-Pierre ORAND  
Chef du bureau des accords multilatéraux sanitaires et phytosanitaires  
Direction Générale de l'Alimentation  
Ministère de l'agriculture et de la pêche  
251 rue de Vaugiraud  
75732 Paris Cedex 15  
Phone: +33 1 49 558395  
Fax: +33 1 49 554462  
Email: jean-pierre.orand@agriculture.gouv.fr

Mme Annie LOCHI  
DANONE Directeur Affaires Réglementaires  
17 boulevard Haussmann  
75009 PARIS  
Phone: +33 1 44 352432  
Fax: +33 1 44 352469  
Email: annie.loch@danone.com

M Eric DOULAT  
Directeur  
Stratégie affaires, règlement et scientifique  
Groupe DANONE  
RD 128 - 91767  
Palaiseau Cedex  
Paris  
Phone: 33 (0) 1 69357502  
Fax: 33 (0) 1 69357683  
Email: secretariats@cniel.com

Mr Kari TÖLLIKKO  
Principal Administrator  
General Secretariat of the Council of the European Union  
The German Presidency  
175 Rue de la Loi  
1048 Bruxelles  
Phone: +32 2 281 7841  
Fax: +32 2 281 6198  
Email: karitollikko@consilium.europa.eu
Ms Rose Marie ELFQUIST
Secretary
General Secretariat of the Council of the European Union
The German Presidency
175 Rue de la Loi
1048 Bruxelles
Phone: +32 2 281 9508
Fax: +32 2 281 7928
Email: rosemarie.elfquist@consilium.europa.eu

GEORGIA - GÉORGIE

Mr Giorgi GORGILADZE
Permanent Representative of Georgia to the United Nations Office and Other International Organizations
Geneva
Switzerland

Mr Malkhaz KAKABADZE
Adviser
Permanent Mission of Georgia to the United Nations Office and Other International Organizations
Geneva
Switzerland

GERMANY - ALLEMAGNE - ALEMANIA

Mr Bernhard KUEHNLE
Director-General
Food Safety and Veterinary Affairs
Federal Ministry of Food, Agriculture and Consumer Protection
Rochusstraße 1
53123 Bonn
Phone: +49 228 5293542
Fax: +49 228 5293341
Email: AL3@bmelv.bund.de

Mr Gerhard BIALONSKI
Head of Unit
Federal Ministry of Food, Agriculture and Consumer Protection
Rochusstraße 1
D-53123 Bonn
Phone: +49(0)228-529 4651
Fax: +49(0)228-529 4943
Email: 314@bmelv.bund.de

Dr Michael PACKERT
Südzucker AG Mannheim/Ochsenfurt
Gottlieb-Daimler Str.10
D-68165 Mannheim
Phone: +49 (0) 621 421573 (571)
Fax: +49 (0) 621 421574
Email: michael.packert@suedzucker.de

Mr Kari TÖLLIKKO
Principal Administrator
General Secretariat of the Council of the European Union
The German Presidency
175 Rue de la Loi
1048 Bruxelles
Phone: +32 2 281 7841
Fax: +32 2 281 6198
Email: karitollikko@consilium.europa.eu

GHANA

Prof. Samuel K. SEFA-DEDEH
Dean
Faculty of Engineering Sciences
University of Ghana
Accra
Ghana
Phone: +233 277 533090
Email: sefad@ug.edu.gh

Dr Rolf GROSSKLAUS
Director and Professor
Federal Institute for Risk Assessment (BfR)
Thielallee 88-92
D-14195 Berlin
Phone: +49 (03) 8412 3230
Fax: +49 (03) 8412 3715
Email: rolf.grossklaus@bfr.bund.de

Mr Michael OPPONG-OTOO
Assistant Scientific Officer
Ghana Standards Board
P.O. Box 245
Accra
Ghana
Phone: +233 21 785375
Fax: +233 21 500231
Email: nanapong23@yahoo.com
Mr John ODAME-DARKWA  
Deputy Chief Executive  
Food and Drugs Board  
Box CT 2783  
Cantonment  
Accra  
Phone: 222 21 233200

Ms Pearl AKIWUMI SIRIBOE  
Legal Advisor  
Food and Drugs Board  
Accra

Mr Kofi AMENYAH  
Minister Counsellor/Commercial  
Permanent Mission of Ghana  
56, rue de Mollebeau  
1209 Geneva  
Phone: 022 9190450  
Fax: 022 7349161  
Email: kofiamenyah@yahoo.com

Mr Vasileios KONTOLAIMOS  
Legal Adviser  
Special Community Law Office  
Ministry of Rural Development and Food  
29 Acharnon  
10439 Athens  
Phone: +30 210 8250307  
Fax: +30 210 8254621  
Email: cohalka@otenet.gr

Dr Danai PAPANASTASIOU  
Officer  
Unit of Quality Standards  
Directorate of Nutrition Policy and Research  
Ministry of Development - Hellenic Food Authority (EFET)  
124 Kifisias Av&2 Iatridou Str.  
115 26 Athens  
Phone: +30 210 6971660  
Fax: +30 210 6971650  
Email: dpapanastasiou@efet.gr

Mrs Aikaterini DAMIGOU  
Health Counsellor  
Permanent Mission of Greece  
4 Rue Leman 1201  
Geneva  
Phone: +41 229098940  
Fax: +41 227322150

Sr Carlos Ramiro MARTÍNEZ ALVARADO  
Embajador  
Representante Permanente  
Misión Permanente de Guatemala ante la  
Organización de las Naciones Unidas y otros  
Organismos Internacionales  
Ginebra

Sra. Stephanie HOCHSTETTER  
Ministro Consejero  
Misión Permanente de Guatemala ante la  
Organización de las Naciones Unidas y otros  
Organismos Internacionales  
Ginebra

Ms Monica GUERRA  
Counsellor  
Mission of Guatemala to the WHO  
Avenue Giusepe Motta 35-37  
Geneva  
Phone: 022 730 1336  
Fax: 022 7301345  
Email: monica.mision@wtoguatemala.ch

Dr Antonio FERRATÉ DE LA RIVA  
Coordinador del Codex Guatemala  
Ministerio de Agricultura, Ganadería y Alimentación  
7a Avda. 12-90, Zona 13, Edif. Infoagro  
2 do nivel, Oficina 4  
Ciudad de Guatemala  
Phone: 502-241 37466  
Fax: 502-243 44619  
Email: antonio.ferrate@maga.gob.gt  
antonio.ferrate@yahoo.com

Sr Carlos Ramiro MARTÍNEZ ALVARADO  
Embajador  
Representante Permanente  
Misión Permanente de Guatemala ante la  
Organización de las Naciones Unidas y otros  
Organismos Internacionales  
Ginebra

Sra. Stephanie HOCHSTETTER  
Ministro Consejero  
Misión Permanente de Guatemala ante la  
Organización de las Naciones Unidas y otros  
Organismos Internacionales  
Ginebra

Ms Monica GUERRA  
Counsellor  
Mission of Guatemala to the WHO  
Avenue Giusepe Motta 35-37  
Geneva  
Phone: 022 730 1336  
Fax: 022 7301345  
Email: monica.mision@wtoguatemala.ch

Sr Carlos Ramiro MARTÍNEZ ALVARADO  
Embajador  
Representante Permanente  
Misión Permanente de Guatemala ante la  
Organización de las Naciones Unidas y otros  
Organismos Internacionales  
Ginebra

Sra. Stephanie HOCHSTETTER  
Ministro Consejero  
Misión Permanente de Guatemala ante la  
Organización de las Naciones Unidas y otros  
Organismos Internacionales  
Ginebra

Ms Monica GUERRA  
Counsellor  
Mission of Guatemala to the WHO  
Avenue Giusepe Motta 35-37  
Geneva  
Phone: 022 730 1336  
Fax: 022 7301345  
Email: monica.mision@wtoguatemala.ch

Mr J. Delmer URBIZO  
Ambassador  
Mission of Honduras  
Geneva  
Phone: 022 7100760  
Fax: 022 7100766

Mrs Gracibel BU  
Deputy Ambassador  
Mission of Honduras  
Geneva  
Phone: 7100760  
Fax: 7100766

Sr Mauricio PEREZ  
Consejero  
Mision Permanente de Honduras  
Ginebra  
Phone: 022 710 0760  
Fax: 022 710 00764  
Email: mhonduras.onvg@gmail.com
HUNGARY - HONGRIE - HUNGRÍA

Mrs Ágnes SZEGEDYNÉ FRICZ
Deputy Head of Department
Food Chain Development Department
Ministry of Agriculture and Regional Development
P.O. Box 1
1860 Budapest 55
Hungary
Phone: (36 1 ) 301 4571
Fax: (36 1) 301 4808
Email: fricza@posta.fvm.hu

ICELAND - ISLANDE - ISLANDIA

Mr Thordur ASGEIRSSON
Director of Fisheries
Directorate of Fisheries
Dalshraun 1
220 Hafnarfjörður
Phone: +354 569 9900
Fax: +354 569 7991
Email: thordur@fiskistofa.19

Mr Ragnar KRISTJANSSON
Counsellor
Mission of Iceland
Avenue Blanc 49
Case Postale 86
1211 Genève 20
Phone: 022 7167700
Fax: 022 7161707
Email: RGK@mfa.is

INDIA - INDE

Mr S. DAVE
Director
Agricultural and Processed Food Products Export Development Authority (APEDA)
NCUI Building, 3 Siri Institutional Area
August Kranti Marg,
Hauz Khas
New Delhi - 110016
India
Phone: +91 11 265 13162
Fax: +91 11 265 19259
Email: director@apeda.com

Ms Indrani KAR
Senior Director
Head - Agriculture, Food Processing and FMCG
Confederation of Indian Industry
The Mantosh Sondhi Centre
23, Institutional Area
Lodi Road
New Delhi 110-003
India
Phone: +91 11 2462 2228
Fax: +91 22 2461 5693
Email: indrani.kar@ciionline.org

Mr Vijay Kumar TRIVEDE
Counsellor
Permanent Mission of India
Geneva
Phone: 022 9068686
Fax: 022 9068686
Email: vk.trivedi@mea.gov.in

INDONESIA - INDONÉSIE

Dr SUNARYA
Deputy Director-General
The National Standardization Agency of Indonesia
Secretary of National Codex Contact Point
Manggala Wanabakti Block IV Fl, 4
Jl. Jend Gatot Subroto, Senayan
Jakarta 10270
Phone: +62 21 5747043/5747042
Fax: +62 21 574045
Email: sps-2@bsn.or.id

Dr Husniah Rubiana Thamrin AKIB
Head of National Agency for Drug and Food Control
National Agency of Drug and Food Control
Jl. Percetakan Negara no. 23
Jakarta 10560
Indonesia
Phone: +62 21 4244668
Fax: +62 21 4250764
Email: tukepalabadan@yahoo.com

Ms Sri Irawati SUSALIT
Director
Food Product Standardization
National Agency of Drug and Food Control
Jl. Percetakan Negara no. 23
Jakarta 10560
Indonesia
Phone: +62 21 42875584
Fax: +62 21 42875780
Email: iras48@yahoo.com

Ms Nus Nuzulia ISHAK
Director
Directorate for Supervision and Quality Control
Directorate General of Foreign Trade
Ministry of Trade
Jakarta
Phone: +62 21 8710323
Fax: +62 21 8710478
Email: nus_depdag@cbn.net.id

Mr Kukuh ACHMAD
Director
The National Standardization Agency
Manggala Wanabhakti Block IV, 4th Fl
Jakarta 10270
Indonesia
Phone: +62 21 5747043
Fax: +62 21 579 02948
Email: kukuh@bsn.or.id
Mr Achmad SUFIARDI  
Director of Food Industry  
Ministry of Industry  
Jl. Jenderal Gatot Subroto Kav.  
52-53 LT. 14  
Jakarta 12950  
Indonesia  
Phone: +62 21 5253526  
Fax: +62 21 5253526  
Email: sulis_sufiardi@yahoo.com

Ms Dinar SINURAT  
First Secretary  
Indonesian Permanent Mission  
16 rue St Jean  
Geneva  
Phone: 022 3383350  
Fax: 022 345 5733

Mr Yohpy WARDANA  
Head of Section  
Free Trade Area  
Department of Foreign Affairs  
Jl. Taman Pejambon 6  
Phone: +62 21 3812133  
Fax: +62 21 3519593  
Email: yohpyiw@yahoo.com

Ms Eny TULAK  
Head of Section Quality Control of Agricultural and  
Forestry Product  
Directorate for Supervision and Quality Control  
Directorate Generale of Foreign Trade  
Ministry of Trade  
Jakarta  
Phone: +62 21 8710323  
Fax: +62 21 8710478  
Email: enytulakl@yahoo.co.id

Mr Joannes TANDJUNG  
Third Secretary  
Permanent Mission of Indonesia to the United Nations  
Geneva  
Phone: 022 3383350  
Email: j.tardjung@mail.com

Dr Florentius Gregorius WINARNO  
Director  
Pt. Mbrio Biotekindo  
Jl Pajajaran Indah V No 1 C  
Baranangsiang, Bogor 16143  
Indonesia  
Phone: +62 251 532403  
Fax: +62 252 377973  
Email: fgw@mbrio.food.com

Ms Fitria WIBONO  
Third Secretary  
Indonesian Permanent Mission  
Geneva  
Phone: 022 3383350  
Fax: 022 345 5733  
Email: rwibowo@hotmail.com

IRAN (ISLAMIC REPUBLIC OF) –  
IRAN (REPUBLIQUE ISLAMIQUE D’) –  
IRÁN (REPÚBLICA ISLÁMICA DEL)

Mr J. KHALGHANI  
Deputy Minister for Jihad Agriculture  
Head of Agricultural Research and Education  
Organization  
Ministry of Agriculture  
Yaman Ave Chamran Highway  
Tehran  
P.O. Box 19835-111  
Phone: 0098 21 22400080  
Fax: 0098 21 22400568  
Email: khalghani@areo-ir/khalghani@gmail.com

Javad Shakh TAVAKOLIAN  
Ambassador  
Permanent Representative to FAO  
Permanent Representation of the Islamic Republic of Iran to  
FAO  
Via Aventina, 8  
00153 Rome  
Phone: +39 06 5743594  
Fax: +39 06 5747636  
Email: missiranfao@missiranfao.191.it

Mr Alireza MOAIYERI  
Ambassador  
Permanent Representative  
Permanent Mission of the Islamic Republic of Iran to  
the United Nations and other International Organizations  
Geneva  

Mr Hamid FEIZI  
Head of Delegation of CCCF and CCFFV in Iran  
Ministry of Jehad-e-Agriculture  
No. 908, 9th Floor, Bldg.2 - Taleghani Ave  
Tehran  
Phone: 00982 164582908  
Fax: 00982 188943873  
Email: hfeizi@yahoo.com

Mr Kyoumarss FATHOLLAH KERMANSHAHI  
Vice President for Trade Assistance  
Trade Promotion Organization  
Ministry of Commerce  
Tehran  
Phone: +00982 122664030  
Fax: +00982 122664033  
Email: kermanshahi@yahoo.com

Mr Navid ARJOMAND  
Kerman Chamber of Commerce, Mine and Industry  
Kerman  
Phone: +00989 133401158  
Email: arjmand_n@hotmail.com

Mr K. AHMADI  
Counsellor  
Permanent Mission of the Islamic Republic of Iran to  
the United Nations and other International Organizations  
Geneva
IRAQ
Ms Mayada YASS
First Secretary
Permanent Mission of Iraq
Geneva
Phone: 022 911180900
Fax: 022 7330326

IRELAND - IRLANDE - IRLANDA
Mr Alan REILLY
Director of Food Science and Standards and Deputy CEO
Food Safety Authority of Ireland
Lr. Abbey Street
Dublin 1

Mr Richard HOWELL
Agricultural Inspector
Department of Agriculture, Fisheries and Food Agriculture House
7C Kildare Street
Dublin 2
Phone: +00353 1 6072572
Fax: +00353 1 6616263
Email: richard.howell@agriculture.gov.ie

ISRAEL - ISRAËL
Ms Helena BORUKHOVICH
Adviser
Permanent Mission of Israel to the United Nations
1-3 Avenue de la Paix
1202 Geneva, CH
Phone: 022 7160525
Fax: 022 7160555
Email: reporter@geneva.mfa.gov.il

ITALY - ITALIE - ITALIA
Mr Fabrizio OLEARI
Direttore Generale
Segretario Nazionale della Valutazione del Rischio della Catena Alimentare
Ministero del Lavoro, della Salute e delle Politiche Sociali
Via Giorgio Ribotta 5
00144 Roma
Phone: +0039 06 59946115
Fax: +0039 06 59946928
Email: f.oleari@sanita.it

Drssa Brunella LO TURCO
Segretario Generale Comitato Nazionale per il "Codex Alimentarius"
Ministero delle Politiche Agricole, Alimentari e Forestali
Direzione Generale per la Qualità dei Prodotti Agroalimentari
Via XX Settembre, 20
00187 Roma
Phone: +39 06 46656041
Fax: +39 06 4880273
Email: qpa6@politicheagricole.gov.it

JAMAICA - JAMAÏQUE
Mr Richard BROWN
First Secretary
Permanent Mission of Jamaica
30 rue de Lausanne
1201 Geneva
Phone: 022 908 0760
Email: richard.brown@ties.itu.int

JAPAN - JAPON - JAPÓN
Mr Kiyomichi FUJISAKI
Director-General
Department of Food Safety
Pharmaceutical and Food Safety Bureau
Ministry of Health, Labour and Welfare
1-2-2 Kasumigaseki, Chiyoda-ku
Tokyo 100-8916
Japan
Phone: +81 3 3595 2326
Fax: +81 3 3503 7965
Email: codexj@mhlw.go.jp

Dr Ciro IMPAGNATIELLO
Funzionario
Segretariato Generale Comitato Nazionale per il "Codex Alimentarius"
Ministero delle Politiche Agricole, Alimentari e Forestali
Direzione Generale per la Qualità dei Prodotti Agroalimentari
Via XX Settembre, 20
00187 Roma
Phone: +39 06 46656046
Fax: +39 06 4880273
Email: c.impagnatiello@politicheagricole.it

Mr Jun KOIDE
Assistant Director
International Affairs Division
Food Safety and Consumer Affairs Bureau
1-2-1 Kasumigaseki Chiyoda-ku
Tokyo
Japan 100-8950
Phone: +81 3 3502 8732
Fax: +81 3 3507 4243
Email: jun_koide@nm.maff.go.jp

Mrs Fay ANDERSON
Manager
Inspectorate Division
Bureau of Standards Jamaica
6 Winchester Road
Kingston 10
Jamaica, WI
Phone: +1 (876) 926 3 140-5
Fax: +1 876 929 4736
Email: fanderson@bsj.org.jm
Ms Chieko IKEDA
Director
Office of International Food Safety
Department of Food Safety
Pharmaceutical and Food Safety Bureau
Ministry of Health, Labour and Welfare
1-2-2 Kasumigaseki, Chiyoda-ku
Tokyo 100-8916
Japan
Phone: +81 3 3595 2326
Fax: +81 3 3503 7965
Email: codexj@mhlw.go.jp

Ms Kazuko FUKUSHIMA
Deputy Director
Office of International Food Safety
Department of Food Safety
Pharmaceutical and Food Safety Bureau
Ministry of Health, Labour and Welfare
1-2-2 Kasumigaseki, Chiyoda-ku
Tokyo 100-8916
Japan
Phone: +81 3 3595 2326
Fax: +81 3 3503 7965
Email: codexj@mhlw.go.jp

Dr Hiroshi YOSHIKURA
Advisor
Department of Food Safety
Pharmaceutical and Food Safety Bureau
Ministry of Health, Labour and Welfare
Japan
Phone: +81 3 3595 2326
Fax: +81 3 3503 7965
Email: codexj@mhlw.go.jp

Ms Ayako YOSHIO
International Affairs Division
Food Safety and Consumer Affairs Bureau
1-2-1 Kasumigaseki Chiyoda-ku
Tokyo
Japan 100-8950
Phone: +81 3 3502 8732
Fax: +81 3 3507 4243
Email: ayako_yoshio@nm.maff.go.jp

JORDAN - JORDANIE - JORDANIA

Dr Yaseen Muhib KHAYYAT
Director-General
Head of National Codex Committee
Jordan Institution for Standards and Metrology (JISM)
P.O. Box 941287
Amman 11194
Phone: +962 6 5690751
Fax: +962 6 5681099
Email: mzoubi@jism.gov.jo

Dr Mahmoud ZU’BI
Secretary of Jordan National Codex Committee
Jordan Institution for Standards and Metrology (JISM)
P.O. Box 941287
Amman 11194
Phone: +962 6 5690751
Fax: +962 6 5681099
Email: mzoubi@jism.gov.jo

KAZAKHSTAN - KAZAJSTÁN

Mr Dudar ZHAKENOV
First Secretary
Permanent Mission of Kazakhstan to the United Nations Office
Geneva
Phone: +41 22 7886600
Fax: +41 22 7886602
Email: dudar2001@mail.ru

KENYA

Dr Kioko MANGELI
Managing Director
Kenya Bureau of Standards
P.O. Box 54974-00200
Popo Road off Mombasa Road
Nairobi
Kenya
Phone: +254 020 600034
Fax: +254 020 604031/609660
Email: info@kebs.org
Email: md@kebs.org

Mrs Evah ODOUR
General Manager for Standard Division
Kenya Bureau of Standards
P.O. Box 54974 00200
Kapiti Road behind Bellevue
Nairobi
Phone: +254 733 897000
Fax: +254 020 609660/604031
Email: info@kebs.org
Email: odourE@kebs.org

Dr Tom MBOYA OKEYO
Ambassador
Deputy Permanent Representative to FAO
Permanent Mission of Kenya
1-3 Avenue de la paix
1202 Geneva
Phone: +4122 906 4050
Fax: +4122 7312905
Email: tommboya.okeyo@tils.itu.int

Mr Washington OTIENO
General Manager - Inspection Operations
Kenya Plant Health Inspectorate Service (KEPHIS)
P.O. Box 49593
Nairobi 00100
Phone: +254 (20)3536171/2
Fax: +254 (20)3536175
Email: wotieno@kephis.org
Email: director@kephis.org

Dr Tom MOBOYA OKEYO
Ambassador
Deputy Permanent Representative to FAO
Permanent Mission of Kenya
1-3 Avenue de la paix
1202 Geneva
Phone: +4122 906 4050
Fax: +4122 7312905
Email: tommboya.okeyo@tils.itu.int
Mrs Alice Akoth Okelo ONYANG0
Head of Codex Office
Kenya Bureau of Standards
P.O. Box 54974 00200
Popo Road off Mombasa Road
Nairobi
Phone: +254 02 605490
Fax: +254 02 609660/604031
Email: info@kebs.org
akothe@kebs.org

Ms Gladys Njeri MAINA
Chief Executive
Pest Control Products Board
P.O. Box 13794 00800
Nairobi
Phone: +254 020 4450242
Fax: +254 020 4449072
Email: njeri_gladys@yahoo.com
pcpboard@todays.co.ke

Mr Khaled Abdul Rahman AL FAHAD
Assistant Undersecretary
Deputy Director-general for Standards and Industrial Services Affairs
Public Authority for Industry
P.O. Box 4590
Safat 13041
Kuwait
Phone: +965 5302555
Fax: +965 5302556
Email: kowsm@pai.gov.kw

Mrs Hashmia AL-ENEZI
Standards Chief Engineer
Public Authority for Industry
P.O. Box 4690 Safat
Kuwait
Phone: +965 5302672
Fax: +965 530 2625
Email: h.alanzei@pai.gov.kw

Mrs Saltanat TASHMATOVA
First Secretary
Mission of the Kyrgyzstan Republic
Geneva
Phone: 022 7079224
Fax: 022 7079221

LAO PEOPLE'S DEMOCRATIC REPUBLIC -
RÉPUBLIQUE DÉMOCRATIQUE POPULAIRE LAO –

Mr Somthavy CHANGVISOMMID
Director-General
Food and Drug Department
Ministry of Health
Vientiane Capital
LAO PDR
Phone: 856 21 214013 or 205348077
Fax: 856 20 5348077
Email: drug@laotel.com

Mr Sadettan SANE XAY
Second Secretary
Lao Permanent Mission to the UNO
Geneva
Email: sanexay_sdt@yahoo.com

LATVIA - LETTONIE - LETONIA

Mrs Arlita SEDMALE
Director of Food Department
Ministry of Agriculture
Republikas Laukums 2
Riga LV 1981
Phone: +371 67878716
Fax: +371 67878717
Email: Arlita.Sedmale@zm.gov.lv

Ms Ieva DREIMANE
First Secretary
Permanent Mission of the Republic of Latvia to the United Nations Office
Geneva
Phone: +41 22 7385111
Fax: +41 22 7385171
Email: iva.dreimane@mfa.gov.la

LEBANON - LIBAN - LÍBANO

Mme Najla RIACHI ASSAKER
Ambassadeur
Mission permanente du Liban auprès de l'office des Nations Unies
58, rue de Moillebeau
1209 Genève
Phone: +41 22 7918585
Fax: +41 22 791 8580
Email: ahmadarafa@yahoo.com

M Ahmad ARAFA
Premier secrétaire
Mission permanente du Liban auprès de l'office des Nations Unies
58, rue de Moillebeau
1209 Genève
Phone: +41 22 7918585
Fax: +44 22 791 8580
Email: ahmadarafa@yahoo.com
LESOTHO

Mr Cyprian Tlhako MOKHORO
Director of Standards
Department of Standards and Quality Assurance
Ministry of Trade and Industry, Cooperatives and Marketing
P.O. Box 747
Maseru 100
Lesotho
Phone: +266 22 317454
Fax: +266 22 310326
Email: lessqa@leo.co.ls

LIBYAN ARAB JAMAHIRIYA –
JAMAHIRIYA ARABE LIBYENNE –
JAMAHIRIJA ARABE LIBIA

Mrs Huda GASHUT
Minister Counsellor
Mission of Libya
Geneva
Phone: 07939925457
Fax: 022 9598910
Email: gashut@bluewin.ch

LITHUANIA - LITUANIE - LITUANIA

Mr Albertas BARZDA
Director
National Nutrition Centre
Kalvariju 153
08221 Vilnius
Lithuania
Phone: +370 5 2778919
Fax: +370 2 2778 713
Email: rmc@vilnius.omnitel.net

MALAWI

Mr Cyprian Tlhako MOKHORO
Director of Standards
Department of Standards and Quality Assurance
Ministry of Trade and Industry, Cooperatives and Marketing
P.O. Box 747
Maseru 100
Lesotho
Phone: +266 22 317454
Fax: +266 22 310326
Email: lessqa@leo.co.ls

MALAWI

Mr Davlin CHOKAZINGA
Acting Director-General
Malawi Bureau of Standards
P.O. Box 946
Blantyre
Malawi
Phone: + 265 1 870488
Fax: +265 1 870756
Email: davlinchokazinga@mbsmw.org
mbs@mbsmw.org

MALAYSIA - MALAISIE - MALASIA

Ms Norrani EKSAN
Principal Assistant Director
Food Safety and Quality Division
Ministry of Health Malaysia
Level 3, Block E7, Parcel E
Federal Government Administration Centre
62590 Putrajaya
Malaysia
Phone: +603 8883 3511
Fax: +603 8889 3815
Email: norrani@moh.gov.my

Ms Noraini MOHD. OTHMAN
Director
Food Safety and Quality Division
Department of Public Health
Ministry of Health Malaysia
Level 3, Block E7, Parcel E
Federal Government Administration Centre
62590 Putrajaya
Malaysia
Phone: +603 8883 3501
Fax: +603 8889 3815
Email: noraini_othman@moh.gov.my

Dr Tee E. SIONG
Nutrition Consultant
Food Safety and Quality Division
Ministry of Health Malaysia
Level 3, Block E7, Parcel E
Federal Government Administration Centre
62590 Putrajaya
Malaysia
Phone: +603 7728 7287
Fax: +603 7728 7426
Email: esiong@streamyx.com
president@nutriweb.org.my

LUXEMBOURG - LUXEMBURGO

M Jean FEYDER
Ambassadeur
Représentant Permanent
Mission du Luxembourg auprès de l'ONU et des Organisations internationales
Genève

Ms Huda GASHUT
Minister Counsellor
Mission of Libya
Geneva
Phone: 07939925457
Fax: 022 9598910
Email: gashut@bluewin.ch

Ms Norrani EKSAN
Principal Assistant Director
Food Safety and Quality Division
Ministry of Health Malaysia
Level 3, Block E7, Parcel E
Federal Government Administration Centre
62590 Putrajaya
Malaysia
Phone: +603 8883 3511
Fax: +603 8889 3815
Email: norrani@moh.gov.my

Ms Noraini MOHD. OTHMAN
Director
Food Safety and Quality Division
Department of Public Health
Ministry of Health Malaysia
Level 3, Block E7, Parcel E
Federal Government Administration Centre
62590 Putrajaya
Malaysia
Phone: +603 8883 3501
Fax: +603 8889 3815
Email: noraini_othman@moh.gov.my

Dr Tee E. SIONG
Nutrition Consultant
Food Safety and Quality Division
Ministry of Health Malaysia
Level 3, Block E7, Parcel E
Federal Government Administration Centre
62590 Putrajaya
Malaysia
Phone: +603 7728 7287
Fax: +603 7728 7426
Email: esiong@streamyx.com
president@nutriweb.org.my
<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Organization</th>
<th>Address/Location</th>
<th>Phone</th>
<th>Fax</th>
<th>Email</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ms Ezlin ABDUL KHALID</td>
<td>Assistant Director</td>
<td>Food Safety and Quality Division</td>
<td>Malaysia</td>
<td>+603 8883 3568</td>
<td>+603 8889 3815</td>
<td><a href="mailto:ezlin@moh.gov.my">ezlin@moh.gov.my</a></td>
</tr>
<tr>
<td>Mr Ahmad Hazizi AZIZ</td>
<td>Head</td>
<td>Fish Quality Control Section</td>
<td>Malaysia</td>
<td>+603 8870 4415</td>
<td>+603 8889 1055</td>
<td><a href="mailto:ahmazi01@dof.gov.my">ahmazi01@dof.gov.my</a></td>
</tr>
<tr>
<td>Mr Mohammed Zin AMRAN</td>
<td>Deputy Permanent Representative</td>
<td>Permanent Mission of Malaysia to the United Nations and other International Organizations</td>
<td>Geneva 15, Switzerland</td>
<td>+41 022 710 7500</td>
<td>+41 022 710 7500</td>
<td><a href="mailto:amran@lan.gov.my">amran@lan.gov.my</a></td>
</tr>
<tr>
<td>Dr Nagendran BALASUNDARAM</td>
<td>Principal Research Officer</td>
<td>Malaysian Palm Oil Board (MPOB)</td>
<td>Bandar Baru Bangi, 43000 Kajang, Selangor, Malaysia</td>
<td>+603 8769 4602</td>
<td>+603 8920 1918</td>
<td><a href="mailto:nagen@mpob.gov.my">nagen@mpob.gov.my</a></td>
</tr>
<tr>
<td>Dr Yew-Ai TAN</td>
<td>Principal Research Officer</td>
<td>Malaysian Palm Oil Board</td>
<td>Bandar Baru Bangi, 43000 Kajang, Selangor, Malaysia</td>
<td>+603 8769 4436</td>
<td>+603 8920 1918</td>
<td><a href="mailto:tan@mpob.gov.my">tan@mpob.gov.my</a></td>
</tr>
<tr>
<td>Mr Mohammed Zin AMRAN</td>
<td>Deputy Permanent Representative</td>
<td>Permanent Mission of Malaysia to the United Nations and other International Organizations</td>
<td>Geneva 15, Switzerland</td>
<td>+41 022 710 7500</td>
<td>+41 022 710 7500</td>
<td><a href="mailto:amran@lan.gov.my">amran@lan.gov.my</a></td>
</tr>
<tr>
<td>Mr Azril ABDUL AZIZ</td>
<td>First Secretary</td>
<td>Permanent Mission of Malaysia to the United Nations and other International Organizations</td>
<td>Geneva 15, Switzerland</td>
<td>+41 022 710 7500</td>
<td>+41 022 710 7500</td>
<td><a href="mailto:azril@kln.gov.my">azril@kln.gov.my</a></td>
</tr>
<tr>
<td>Ms Shazla MOHAMED</td>
<td>Scientific Officer</td>
<td>Maldives Food and Drug Authority</td>
<td>Malé</td>
<td>+960 3343538</td>
<td>+960 3312281</td>
<td><a href="mailto:shazlamohamed@mfda.gov.mv">shazlamohamed@mfda.gov.mv</a></td>
</tr>
<tr>
<td>Mr Azwa Affendi BAKHTIAR</td>
<td>First Secretary</td>
<td>Permanent Mission of Malaysia to the United Nations and Other International Organizations</td>
<td>Geneva 15, Switzerland</td>
<td>+41 022 7107500</td>
<td>+41 022 7107501</td>
<td><a href="mailto:malgeneva@kln.gov.my">malgeneva@kln.gov.my</a></td>
</tr>
<tr>
<td>Prof Boubacar Sidiki CISSE</td>
<td>Président du Comité National du Codex</td>
<td>Agence Nationale de la Sécurité Sanitaire des Aliments</td>
<td>Bamako, Mali</td>
<td>+223 6751815</td>
<td>+223 2230203</td>
<td><a href="mailto:bscisse@ml.refer.org">bscisse@ml.refer.org</a></td>
</tr>
<tr>
<td>Mr Ousmane TOURÉ</td>
<td>Directeur Général</td>
<td>Agence Nationale de la Sécurité Sanitaire des Aliments</td>
<td>Bamako, Mali</td>
<td>+223 2230183</td>
<td>+223 2220747</td>
<td><a href="mailto:ourou_toure@hotmail.com">ourou_toure@hotmail.com</a></td>
</tr>
</tbody>
</table>
M Abdoulaye Farka MAIGA
Chef de la division Normalisation
Direction Nationale des Industries
Rue Famolo Coulibaly
BP 278
Bamako
Phone: +223 623 7017/223 2225756
Email: afarkamaiga@yahoo.fr

Mr Sekou KASSE
First Counsellor
Permanent Mission of Mali
Geneva
Phone: 0798326223
Fax: 022 7100969
Email: kasse@bluewin.ch

MALTA - MALTE
Mr John ATTARD KINGSWELL
Director
Department for Environmental Health
Food Safety Commission
Public Health Regulation Division
Ministry for Social Policy
37-39, Rue d'Argens
Msida MSD 1368
Malta
Phone: +356 2133225
Fax: +356 21346767
Email: john.attard-kingswell@gov.mt

Mr Sandro SAMMUT
Department for Environmental Health
Food Safety Commission
Public Health Regulation Division
Ministry for Social Policy
37-39, rue d'Argens
Msida MSD 1368
Malta
Phone: +356 21324093
Fax: +356 21344767
Email: sandro.sammut@gov.mt

MAURITANIA - MAURITANIE
Mr Taleb Khyar OULD ABDI SALEM
Second Counsellor
Permanent Mission
46 Ave Blanc
1202 Geneva
Geneva
Phone: 022 906 1840
Fax: 022 906 1841
Email: taleb01@hotmail.com

MAURITIUS - MAURICE - MAURICIO
Mr Vishwakarmah MUNGUR
Minister Counsellor
Permanent Mission of the Republic of Mauritius to the United Nations
Geneva

Ms Reena WILFRID-RENÉ
Second Secretary
Permanent Mission of the Republic of Mauritius to the United Nations
Geneva

MEXICO - MEXIQUE - MÉXICO
Sr Carlos Francisco ARCE MACÍAS
Subsecretario de Normatividad, Inversión Extranjera y prácticas Comerciales Internacionales
Secretaría de Economía
Alfonso Reyes#30
C.P. 06140
Col. Hipodrómo Condesa
México, D.F.
Piso 14
Phone: +52 55 5729 9271
Fax: +52 55 5729 9413
Email: carce@economia.gob.mx

Sra. Ingrid MACIEL PEDROTE
Directora de Normalización Internacional
Dirección General de Normas
Secretaría de Economía
Av. Puente de Tecamachalco No. 6
Naucalpan
Mexico, D.F. Z.C. 53950
Phone: +52 55 5729 9480
Fax: +52 55 5520 9715
Email: imaciel@economia.gob.mx

Sr Eduardo JARAMILLO NAVARRETE
Director Ejecutivo de Operación Internacional
Comisión Federal para la Prevención contra Riesgos Sanitarios (COFEPRIS)
Secretaría de Salud
Monterrey No.33 Piso 1 Col. Roma Delegación Cuauhtémoc
México, D.F.
Phone: +52 5555 141363
Fax: +52 5555 5208974
Email: ejaramillo@salud.gob.mx

Sra. Laura BONILLA REYES
Coordinador del Subcomité 8 del Codex sobre Etiquetado de los Alimentos (CANACINTRA)
Unilever de México
S. De R.L. de C.V.
Paseo de los Tamarindos No.150
Arcos D, Col. Bosques de las Lomas C.P. 05120
México, D.F.
Phone: (55) 11054487
Fax: (55) 1105 4462
Email: laura.bonilla@unilever.com

Sra. María Antonieta JACQUEZ
Primer Secretario
Embajada de México
Ginebra, Suiza
Sr Jesús Eduardo LUNA MARTÍNEZ  
Director de Fomento Bovino, Ovino y Caprino  
Secretaría de Agricultura, Ganadería, Desarrollo Rural, Pesca y Alimentación (SAGARPA)  
Municipio Libre 377  
Col-Sta. Cruz Atoyac  
Benito Juárez 03310  
México, DF  
Email: eluna.cgg@sagarpa.gob.mx

Sr Juan Pablo FUEYO  
Gerente de Relaciones Públicas  
Grupo Yakult  
CP 03310  
México, DF  
Email: jfueyo@yakultmex.net

Sr Alfonso MONCADA JIMÉNEZ  
Subdirector de Relaciones Públicas y Asuntos Regulatorios  
Grupo Alimentario  
CP 03310  
México, D.F.  
Email: amoji@starmedia.com

Sr Jaine ZABLUDOVSKY  
Presidente Ejecutivo del Consejo Mexicano de la Industria de productos de Consumo (CONMEXICO)  
México, D.F.

MOLDOVA  
Mr Victor MORARU  
Deputy Permanent Representative  
Permanent Mission of the Republic of Moldova to the United Nations Office in Geneva  
Switzerland  
Phone: +0041 22 7339103  
Fax: +0041 22 7339104  
Email: victor.moraru@bluewin.ch

M. Saad BENCHAKROUNE  
Directeur Général  
Etablissement Autonome de contrôle et de coordination des exportations  
72, Angle Rue Mohamed Smiha et Rue Mohamed El Baâmrani  
Casablanca  
Maroc  
Phone: +212 22 306198  
Fax: +212 22 30 2567  
Email: benchakroune@eacce.org.ma

M El Maati BENAZZOUZ  
Directeur P.I.  
Laboratoire Officiel d’Analyses et de Recherches Chimiques  
25, Rue Nichakra rahal  
20000 Casablanca  
Maroc  
Phone: +212 22 302196  
Fax: +212 22 301972  
Email: maatibenazzouz@yahoo.fr

Mr Sabah LAZRAQ  
Head of Division of Products Control  
Department of Maritime Fisheries  
Rabat  
Phone: 00212 37688272  
Fax: 00212 37688324  
Email: lazrasa@mpm.gov.ma

Mr Abdelkrim BERRADA  
Head of Service of Products Control  
Ministry of Fisheries  
Rabat  
Phone: 212 37688272  
Fax: 21237688294  
Email: berrada@mpm.gov.ma

M. Mohammed BACHAOUCHE  
Secrétaire général adjoint  
Moroccan Soft Drinks Association  
Phone: +212 22 435 107  
Fax: +212 22 335 715  
Email: mbachaouch@mena.ko.com

M. Mohammed ACHGALOU  
Représentant permanent  
Mision permanente du Royaume du Maroc  
Genève

MOZAMBIQUE  
Dr Ana Francisco CHARLES  
Codex Contact Point  
Department of Environmental Health  
Ministry of Health  
Eduardo Mondlane/Salvador Allende ave nr. 1008  
P.O. Box 264  
Maputo  
Mozambique  
Phone: +258 8239 44478  
Fax: +258 21 310281  
Email: a_charlita042000@yahoo.com.au

Ms Marina Margarida KARAGIANES  
Health Director  
Provincial Directorate of Health  
Beira  
Mozambique  
Phone: +258 823910695  
Fax: +258 23322913  
Email: karagiaism@gmail.com
MYANMAR

Mr MYO HTUT KYAW
Deputy Permanent Representative
Permanent Mission of the Union of Myanmar
47 Avenue Blanc
1202 Geneva
Phone: 022 906 9870/71
Fax: 022 7328919
Email: mission.myanmar@ties.itu.int

THANT SIN
First Secretary
Permanent Mission of the Union of Myanmar
47 Avenue Blanc
1202 Geneva
Phone: 022 906 9870/71
Fax: 022 7328919
Email: mission.myanmar@ties.itu.int

NEPAL - NÉPAL

Mr Ravi BHATTARAI
Deputy Permanent Representative
Permanent Mission of Nepal
Geneva
Phone: 022 733 2621
Email: bhattarairavi@hotmail.com

NETHERLANDS - PAYS-BAS - PAÍSES BAJOS

Ms Anemieke P. VAN BOLHUIS
Director
Nutrition, Health Protection and Prevention
Department
Ministry of Health, Welfare and Sport
P.O. Box 20350
2500 EJ The Hague
The Netherlands
Phone: +31 70 3406966
Fax: +31(0) 70 3406280
Email: am.v.bolhuis@minvws.nl

Dr Wim VAN ECK
Chief Public Health Officer
Food and Consumer Product Safety Authority
P.O. Box 19506
2500 CM The Hague
The Netherlands
Phone: +31 70 4484814
Fax: +31 70 4484061
Email: wim.van.eck@vwa.nl

Ms Wieke TAS
Senior Policy Officer
Ministry of Health, Welfare and Sport
P.O. Box 20350
2500 EJ The Hague
The Netherlands
Phone: +31 70 340 6365
Fax: +31 70 340 5554
Email: JW.TAS@minvws.nl

Mr Leo HAGEDOORN
Project Leader
Private Public Partnerships
Department of International Affairs
Ministry of Agriculture, Nature and Food Quality
P.O. Box 20401
2500 EK The Hague
The Netherlands
Phone: +31 70 3785740
Fax: +31 70 378 6105
Email: hagedoorn@minlnv.nl

NEW ZEALAND - NOUVELLE-ZÉLANDE -
NUEVA ZELANDIA

Mr Sundararaman RAJASEKAR
Senior Programme Manager
Codex Coordinator and Contact Point for New Zealand
New Zealand Food Safety Authority
P.O. Box 2835
Wellington
New Zealand
Phone: +64 4 894 2576
Fax: +64 4 894 2583
Email: RajasekarS@nzfsa.govt.nz

Dr Steve HATHAWAY
Director (Science)
New Zealand Food Safety Authority
P.O. Box 2835
Wellington
New Zealand
Phone: +64 6 867 1144
Fax: +64 6 868 5207
Email: Steve.hathaway@nzfsa.govt.nz

Ms Melissa QUARRIE
Policy Analyst (Codex)
Policy Group
New Zealand Food Safety Authority
Telecom Network House
South Tower, 86 Jervois Quay
Wellington
New Zealand
Phone: +64 4 894 2462
Fax: +64 4 894 2583
Email: melissa.quarrie@nzfsa.govt.nz

NICARAGUA

Lic. Néstor CRUZ TORUÑO
Consejero
Misión Permanente de Nicaragua ante la Oficina de las Naciones Unidas y Otras Organizaciones Internacionales
Ginebra
NIGER - NÍGER

M Illiassou BAKO
Directeur de la normalisation, de la qualité et de la métrologie
Direction de la Normalisation, de la Qualité et de la Métrologie
Niamey
Phone: +00227 20736950
Fax: +00227 20732150
Email: bako14200@gmail.com

Mme Hassane AISSATOU CISSÉ
Responsable Cellule Nutrition et Alimentation
Direction générale de l'agriculture
Ministère du développement agricole
BP 323
Niamey
Phone: +227 96969423
Email: iboureima_moussa@yahoo.fr

NIGERIA - NIGÈRIA

Mr Abiola KOMOLAFE
Deputy Director
Standards Organization of Nigeria
13/14 Victoria Arobieke Street
Lekki Phase 1
Lagos
Phone: +234 1 8023288411
Fax: +234 1 2708246
Email: abikomos@yahoo.com
info@sonline-ng.org

Mrs Margaret Effiong ESHIETT
Deputy Director
Standards Organization of Nigeria
Plot 13/14 Victoria Arobieke Street
Lekki Peninsula Phase 1
Lagos
Phone: +234 1 2708231-4
Fax: +234 1 2708246
Email: info@sonline-ng.org
megesciett@yahoo.com

Mr Felix Adun ASEMOTA
Director
National Agency for Food and Drug Administration and Control
Plot 2032, Olusegun Obasanjo Way
Wuse Zone 7
Abuja
Phone: +234 8038566529
Email: asemotafelix@yahoo.com

Mrs Jane O. NZEOMA
Deputy Director (Regulatory Affairs)
National Agency for Food and Drug Administration and Control
(NAFDAC)
3/4 Oshodi - Apapa, Expressway
Lagos
Phone: +234 803333184/234 1 4772453
Email: janenzoeoma@yahoo.com

Prof. Lucy OGBADU
Director
National Bitechnology Development Agency
16, Dunukofia Street
Area 11, garki Abuja
Phone: +2348035 908282
Email: lujego@yahoo.com

Dr Peter Kadiri ATTÄH
Deputy Director
Federal Ministry of Commerce and Industry
Block H, Old Federal Secretariat
Garki - Area 1, P.M.B. 88
Abuja
Phone: +284 803190894
Email: pkattah@yahoo.com

Mrs Laiye Stephen TUNDE
Director
Food and Drug Services
Federal Ministry of Health
Federal Secretariat, Phase 3
Abuja
Phone: +234 8055121318
Email: tundelaiye@yahoo.com

Mr Uzoma Dennis ONYEAGOCHA
Deputy Director
Food Safety Programme
Federal Ministry of Health
Federal Secretariat, Phase 3
Abuja
Phone: +234 8033147808
Email: dennyo_2003@yahoo.com

Mr Yaya Adisa Olaitan OLANIRAN
Minister
Permanent Representative to FAO
Permanent Representation of the Federal Republic of Nigeria to FAO
Via Orazio, 14-18
Rome
Phone: +0039 06 6896093
Fax: +0039 06 6877840
Email: nigeriapermrep@gmail.com

Mr Cecilia YAHAYA
Minister
Permanent Mission of Nigeria
Geneva
Phone: 786818255
Email: yahayacecilia@yahoo.com

NORWAY - NORVÈGE - NORUEGA

Ms Bodil BLAKER
Senior Adviser
Ministry of Health and Care Services
P.O. Box 8011 Dep
N-0030 OSLO
Phone: +47 2224 8701
Fax: +47 22 24 8656
Email: bob@hod.dep.no
Mr Are SLETTA  
Senior Adviser  
Ministry of Fisheries and Coastal Affairs  
P.O. Box 8118 Dep  
N-0032 Oslo  
Norway  
Phone: +47 23 216468  
Fax: +47 22 24 9585  
Email: are.sletta@fkd.dep.no  

Mrs Tone Elisabeth MATHESON  
Senior Advisor  
Ministry of Agriculture and Food  
P.O. Box 8007 Dep  
N-0030 Oslo  
Norway  
Phone: +47 22 249413  
Fax: +47 22 24 9555  
Email: tone-elisabeth.matheson@lmd.dep.no  

Mr Bjørn Røthe KNUDTSEN  
Regional Director  
Regional Office for Trøndelag, Møre and Romsdal  
Norwegian Food Safety Authority  
P.O. Box 383  
N-2381 Brumunddal  
Norway  
Phone: +47 90 15 8524  
Fax: +47 74113201  
Email: bjrk@matilsynet.no  

Mrs Gisken Beate THOEN  
Head of Section  
Norwegian Food Control Authority  
Section for General Legislation and International Affairs  
P.O. Box 383  
2381 Brumunddal  
Norway  
Phone: +47 23 216629  
Email: gbth@matilsynet.no  

Mr Thor Erik LINDGREN  
Counsellor  
Norwegian Mission to the United Nations  
Geneva  
Phone: 022 918 0423  
Email: tel@mfa.no  

Mr Yousef Sulaiman AL WAHAIBI  
Director of Veterinary Quarantine Service  
Ministry of Agriculture  
P.O. Box 467, P.C. 100  
Muscat  
Phone: 00968 99817722  
Fax: 00968 24695909  
Email: agricop@omanotel.net.om  

PAKISTAN - PAKISTÁN  
Mr Ahmad MUKHTAR  
Commercial Secretary  
Permanent Mission of Pakistan to WTC  
Geneva  
Phone: +41 22 7487019  
Fax: +41 22 7487029  
Email: ahmad.mukhtar@wto-pakistan.org  

Mr Ahmar ISMAIL  
First Secretary  
Permanent Mission of Pakistan  
Geneva  
Phone: 0227491930  
Fax: 0227348085  
Email: ahmarismail@hotmail.com  

PANAMA - PANAMÁ  
Sr Gilberto Elías REAL CASTILLO  
Administrador General  
Autoridad Panameña de Seguridad de Alimentos  
Avenida Ricardo J. Alfaro  
Sun Towers Mall, piso 2  
Ciudad de Panamá  
Apartado postal 0819-08049  
Phone: (507) 522-0005/0017  
Fax: (507) 522-0001  
Email: greal@aupsa.gob.pa  

Sr José Nelson ARCIA GONZÁLEZ  
Jefe del Depto. de Verificación de Alimentos  
Autoridad Panameña de Seguridad de Alimentos  
Avenida Ricardo J. Alfaro  
Sun Towers Mall, piso 2  
Ciudad de Panamá  
Apartado postal 0819-08049  
Phone: (507) 522-0005/0017  
Fax: (507) 522-0001  
Email: jarcia@aupsa.gob.pa  

PAPUA NEW GUINEA – PAPOUASIE-NOUVELLE-GUINÉE – PAPUA NUEVA GUINEA  
Mr Vele KAGENA  
Deputy Secretary  
Policy and Corporate Services Division  
Department of Agriculture and Livestock  
P.O. Box 2033  
Port Moresby  
Papua New Guinea  
Phone: +675 3211286/675 3214531  
Fax: +675 3214531  
Email: vkagena@datec.net.pg
Mr Ian ONAGA  
Director  
Program Manager/Codex Contact Point  
Agriculture Science and Technology Branch  
Provincial Agriculture and Technical Services  
Division  
Department of Agriculture and Livestock  
P.O Box 2141 Boroko  
Papua New Guinea  
Phone: +675 3200705/6512655 mobile:+675 6512655  
Fax: +675 3211387  
Email: onaga_ianonaga@datec.net.pg

PARAGUAY

Sra. Elsi OVELAR  
Directora General del INAN y Presidenta del Comité Nacional del Codex - Paraguay  
Instituto Nacional de Alimentación y Nutrición - INAN  
Calle Itapúa esquina Santísima Trinidad  
Asunción  
Phone: +595 21 206874  
Fax: +595 21 206874  
Email: inanpy@hotmail.com

Sra. Patricia ECHEVERRÍA  
Coordinadora del Comité del Codex sobre Frutos y Hortícolas Elaborados  
Instituto Nacional de Alimentación y Nutrición - INAN  
Calle Itapúa esquina Santísima Trinidad  
Asunción  
Phone: +595 21 206874  
Fax: +595 21 206874  
Email: inanpy@hotmail.com

S Basilicío SANTACRUZ SOSA  
Director de Agroquímicos  
Servicio Nacional de Sanidad y Calidad Vegetal y de Semillas -Senave  
Humaitá 145e/Independencia Nacional y Nuestra Señora de la Asunción  
Paraguay  
Phone: +595 21 441491  
Fax: +595 21 441 491  
Email: agroquimicos@senave.gov.py

Dra. Lilian MARTINEZ DE ALONSO  
Punto Focal del Codex Paraguay  
Instituto Nacional de Tecnología, Normalización y Metrología, Avda. Artigas 3973 esquina General Roa, Barrio Santísima Trinidad, C.C. 967 Asunción  
Phone: +595 21 290 160  
Fax: +595 21 290 873  
Email: codex@intn.gov.py

Sr Edgar alden ESTECHE ALFONSO  
Presidente - Senave  
Servicio Nacional de Sanidad y Calidad Vegetal y de Semillas -Senave  
Humaitá 145e/Independencia Nacional y Nuestra Señora de la Asunción  
Paraguay  
Phone: +595 21 441491  
Fax: +595 21 441491  
Email: presidencia@senave.gov.py

Sr Juan Angel DELGADILLO  
Ministro  
Misión Permanente del Paraguay ante la Oficina de las Naciones Unidas y Organismos Especializados Ginebra

PERU - PÉROU - PERÚ

Sr Javier Ernesto HERNANDEZ CAMPANELLA  
Director General de Salud Ambiental  
Presidente del Comité Nacional del Codex Peru  
Direccion General de Salud Ambiental  
Sito en las Amapolas 350  
Urb. San Eugenio  
Lince  
Lima  
Phone: +440 0071/4420143  
Fax: 422 6404  
Email: jhernandez@digesa.minsa.gob.pe  
codex@digesa.minsa.gob.pe

Sr Alejandro NEYRA  
Primer Secretario  
Misión del Perú  
Ginebra  
Phone: 022 7917724  
Fax: 022 779 17729  
Email: alejandro.neyra@ties.itu.int

PHILIPPINES - FILIPINAS

Dr Alicia O. LUSTRE  
Director  
Interim Chair  
National Codex Committee  
NFA Food Development Center  
Department of Agriculture  
4F DA Annex Bldg  
Elliptical Road, Diliman  
Quezon City 1104  
Phone: 63-2-8384715  
Email: lustre@pacific.net.ph

Mr Gilberto F. LAYESE  
Director  
Bureau of Agriculture and Fisheries Product Standards  
Department of Agriculture  
 Philippine Codex Contact Point  
BPI Compound  
Visayas Avenue, Diliman  
Quezon City 1100  
Phone: (632) 455 2856  
Fax: (632) 455 2858  
Email: bafps@yahoo.com
Mr Denis LEPATAN  
Deputy Permanent Representative  
Permanent Mission of the Philippines  
Geneva

POLAND - POLOGNE - POLONIA

Ms Monika RZEPECKA  
Chief Inspector of Agricultural and Food Quality  
Main Inspectorate of Agricultural and Food Quality  
30 Wspolna St.,  
00-930 Warsaw  
Phone: +48 226232900  
Fax: +48 22 6232999  
Email: kodeks@ijhars.gov.pl

PORTUGAL

Dr Luís SALINO  
Portuguese Codex Contact Point  
Gabinete de Planeamento e Políticas  
Ministério da Agricultura, Desenvolvimento Rural e Pescas  
Rua Padre António Vieira, Nº 1  
1099-073 Lisboa  
Phone: +00351 213819305  
Fax: +00351 213876650  
Email: isalino@gpp.pt

QATAR

Mr AbdulRahman ABDULJABBAR  
Director of Standards and Metrology  
Qatar General Organization for Standards and Metrology  
Doha  
Phone: +974 4139500  
Fax: +974 4139 543  
Email: standard@qatar.net.qa

Mr Faisal AL-BADER  
Food Standards Specialist  
Qatar General Organization for Standards and Metrology  
Doha  
Phone: +974 4139 441  
Fax: +974 4139 543  
Email: standard@qatar.net.qa

Ms Wassan Abdulla AL BAKER  
Head  
Central Food Laboratories  
Public Health Department  
National Health Authority  
PO Box 42  
Doha  
Qatar  
Phone: +974 5812918  
Fax: +974 4353769  
Email: walbaker@nha.org.qa

Mr Faisal Abdulla AL-HENZAB  
Counsellor  
Deputy Permanent Representative  
Qatar Mission  
Geneva  
Phone: 022 9298950  
Email: faisal@qatarmission.ch

REPUBLIC OF KOREA –  
RÉPUBLIQUE DE CORÉE –  
REPÚBLICA DE COREA

Mrs YOON Hae-Jung  
Deputy Director  
Korea Food and Drug Administration  
#194 Tongil-ro Europyung-gu, Seoul 122-704  
Republic of Korea  
Phone: +82-2-380-1696  
Fax: +82-2-358-0525  
Email: hjyoon@kfda.go.kr

Mr LEE Kwang-Ho  
Director  
Korea Food and Drug Administration  
#194 Tongil-ro Europyung-gu, Seoul 122-704  
Republic of Korea  
Phone: +82-2-2023-7785  
Fax: +82-2-2023-7780  
Email: sun0067@hanmail.net

Mr CHANG Jae-Hong  
Deputy Director  
Bilateral Cooperation Division  
Ministry for Food, Agriculture, Forestry & Fisheries  
#88, Gwanmunro, Gwacheon-si, Gyonggi-do  
Korea 427-719  
Phone: +82-2-500-1873  
Fax: +82-2-504-6659  
Email: changjh@mifaff.go.kr
Dr RHÔ Jeonghae
Korea Food Research Institute
516 BaekHyun-Dong
SeongNam, 463-746
Korea
Phone: +82-31-780-9060
Fax: +82-31-709-9876
Email: drno@kfri.re.kr

Mr JUNG Jang Sig
Ministry for Food, Agriculture, Forestry and Fisheries
88, Gwanmunro
Gwacheon-si, Gyeonggi-do
Seoul
Phone: +82 2 500 2403
Fax: +82 2 503 9172
Email: jsyjs@mitaff.go.kr

Mr KIM Ji Hoe
Researcher
National Fisheries Research and Development Institute
152-1, Haeanro,
Gijang-eup, Gijang-gun, Busan-si
Seoul
Phone: +82-51-720-2640
Fax: +82-51-720-2619
Email: kimji@momaf.go.kr

Mr LEE Jun-Won
Minister Counsellor
Permanent Mission of the Republic of Korea
1121 Geneva
Phone: 022 748 0031
Fax: 022 748 0003
Email: junwon.lee@hotmail.com

ROMANIA - ROUMANIE - RUMANIA
Mr Laszlo NAGY CSUTAK
Vice President
National Sanitary Veterinary and Food Safety Authority
Bucharest
Email: csutak-salaj@ansv.ro

Mrs Monica Mariana NEAGU
Director
National Sanitary Veterinary and Food Safety Authority
Bucharest
Email: neagu@ansv.ro

Mr Patruti ALEXANDRU
Expert
APEMIN
Bucharest
Email: resources@romaqua.ro

Mrs Valentina NICOLESCU
Counsellor
Ministry of Agriculture and Rural Development
Bucharest

RWANDA
Prof. Dr Anastase KIMONYO
Director-General
Rwanda Bureau of Standards
P.O. Box 7099
Kigali
Phone: +250 06532755
Fax: +250 0583305
Email: akimonyo@gmx.de

SAUDI ARABIA - ARABIE SAOUDITE – ARABIA SAUDITA
Mr Siraj M. MASSODE
Deputy Director-General
Saudi Arabain Standards Organization (SASO)
P.O. Box 3437
Riyadh 11471

Mr Abdulaziz Sh. SHUWAISH
Agriculture and Food Products Department
Saudi Arabian Standards Organization (SASO)
P.O. Box 3437
Riyadh 11471
Email: aalshuwaish@saso.org.sa

Dr Salah A. AL-MAIMAN
Consultant on Food Affairs
Saudi Food and Drug Authority
Riyadh
Email: samaiman@sfda.gov.sa

Mr Abdul Aziz Ibrahim AL-ZAMIL
Agriculture Specialist
National Agriculture and Animal Resources Research Center
PO Box 17285
Riyadh 11484
Phone: +966 1 457680
Fax: +966 1 4589979
Email: zamilabdul@hotmail.com

Dr Ahmed AL-AQUIL
Minister Plenipotentiary
Permanent Representation of the Kingdom of Saudi Arabia to FAO
Via della Piramide Cestia, 63
Rome 00153
**SENEGAL - SÉNÉGAL**

Dr Cheikh Alassane FALL  
Coordinator  
Genetic Resources and Biotechnology  
Ministry of Agriculture  
I.S.R.A.  
BP. 3120 Dakar  
Phone: +221 338326298  
Fax: +221 338322427  
Email: senegal_grikl@yahoo.fr

**SLOVENIA - SLOVÉNIE - ESLOVENIA**

Mrs Blaza NAHTIGAL  
Codex Contact Point  
Directorate for Food Safety  
Ministry of Agriculture, Forestry and Food  
Dunajska 58 SI - 1000 Ljubljana  
Slovenia  
Phone: +386 1 4789398  
Fax: +386 1 478 9055  
Email: blaza.nahtigal@gov.si

**SERBIA - SERBIE**

Mr Slobodan SIBALIC  
Head of Department for Veterinary Public Health  
Ministry of Agriculture, Forestry and Water Management  
Veterinary Directorate  
1 Omladinskih Brigida Str  
11070 New Belgrade  
Phone: +381 648680102  
Fax: +381 11 3117657  
Email: s.sibalic@minpolj.sr.gov.yu

**SOUTH AFRICA - AFRIQUE DU SUD - SUDÁFRICA**

Dr Boitshoko Rakubu NTSHABELE  
Director  
Food Safety and Quality Assurance  
Department of Agriculture  
Private Bag X343  
pretoria 0001  
Phone: +27 (0) 12 319 7000  
Fax: +27 12 319 6764  
Email: DFSQA@nda.agric.za

**SINGAPORE - SINGAPOUR - SINGAPUR**

Dr Sin Bin CHUA  
Chief Executive Officer  
Agri-Food and Veterinary Authority of Singapore  
5,Maxwell Road, Tower Block #04-00,  
MND Complex  
Singapore 069110  
Phone: +65 6325 7622  
Fax: +65 6220 6068  
Email: chua_sin_bin@ava.gov.sg

Mr Sin-I CHU  
Head, Food Legislation and Factory Control Branch  
Agri-Food and Veterinary Authority of Singapore  
5, Maxwell Road,  
Tower Block, #18-00 MND Complex  
Singapore 069110  
Phone: +65 6325 8582  
Fax: +65 6324 4563  
Email: chu_sin-i@ava.gov.sg

Mrs Salome Margaret MOLEFE  
Deputy Director  
Chemical Safety Directorate: Food Control  
Department of Health  
P.B. X828  
pretoria 0001  
Phone: +27 (0) 123120154  
Fax: +27(0) 123123180  
Email: molefs@health.gov.za

Mr Michael J. YOUNG  
Senior Manager SABS Regulatory  
South African Bureau of Standards  
P.O. Box 36558  
Chempet, Cape Town 7441  
South Africa  
Phone: +27 21 526 3400  
Fax: +27 21 526 3451  
Email: youngmj@sabs.co.za

Mr Pantelis Nicholas TSELENTIS  
Legal and Regulatory Affairs Manager  
Consumer Goods Council of South Africa  
P.O. Box 41417  
Graighall 2024  
South Africa  
Phone: +002711 7895777  
Fax: +0112711 8864966  
Email: nt@cgcosa.co.za

**SLOVAKIA - SLOVÁQUIE - ESLOVENIA**

Mrs Zuzana BIROSOVA  
Codex Contact Point  
Directorate for Food Safety and Nutrition Department  
Ministry of Agriculture  
Dobrovicova 12  
81266 Bratislava  
Phone: +4212 59266 572  
Fax: +4212 59266 704  
Email: zuzana.birosova@land.gov.sk

Mr Peter SELEPEC  
Second Secretary  
Permanent Mission of the Slovak Republic  
9, Ancienne Route 1218 Grand Saconnex  
Geneva  
Phone: +41 22 747 7402  
Fax: +41 22 747 7434  
Email: peter_selepec@geneve.mfa.sk
SPAIN - ESPAGNE - ESPAÑA
Sr Juan Carlos CALVO HUERTA
Jefe de Servicio de la CIOA
Subdirección General de Gestión de Riesgos Alimentarios
Spanish Agency of Food Safety (AESAN)
Ministerio de Sanidad y Consumo
Alcalá, 56- Despacho 443
28014 Madrid
España
Phone: +91 33 80289
Fax: +91 33 80883
Email: jcalvo@msc.es

Ms Almudena DE ARRIBA HERVÁS
Jefe de Servicio de Gestión de Contaminantes
Subdirección General de Gestión de Riesgos Alimentarios
Spanish Agency of Food Safety (AESAN)
Ministerio de Sanidad y Consumo
Madrid
Phone: +34 91 3380455
Fax: +34 91 3380169
Email: aarriba@msc.es

Sra. Elisa REVILLA GARCÍA
Subdirectora General Adjunta
Subdirección General de Planificación y Control Alimentario
Ministerio de Medio Ambiente, Medio Rural y Marino
Pº Infanta Isabel 1
28071 Madrid
Phone: +34 91 3474596
Fax: +34 91 3475728
Email: erevilla@mapya.es

Dª Mª Teresa CARBONELL DE PABLO
Jefe Departamento Técnico y de Medio Ambiente ANEABE
C/Serrano, 76 -5º Derecha
28006 Madrid
Phone: 915758226
Fax: 915781816
Email: legislacion@aneabe.com

SRI LANKA
Mr Chulabhaya MAGEDARAGAMAGE
Ambassador
Permanent Representative to WTO
Permanent Mission of Sri Lanka
56, Rue Moillebeau
1209 Geneva
Phone: +0041 (0) 229191250
Fax: +0041 (0) 22 734 9084
Email: trade@lankamission.org

Mrs Ruwanthi ARIYARATNE
Second Secretary
Permanent Mission of Sri Lanka
56, Rue Moillebeau
1209 Geneva
Phone: +0041 (0) 229191250
Fax: +0041 (0) 22 734 9084
Email: trade@lankamission.org

Mss Melinda SCHNEUWLY
Secretary
Permanent Mission of Sri Lanka
56, rue de Moillebeau
1209 Geneva
Phone: 022 919 1250
Fax: 022 734 9084
Email: trade@lankamission.org

Mrs Manorie MALLIKARATCHY
Second Secretary
Permanent Mission of Sri Lanka
Geneva
Phone: 022 9191250
Email: manorie@lankamission.org
mission.srilanka@tiees.itu.int

SUDAN - SOUDAN - SUDÁN
Dr Abdelatif Ahmed Mohamed IJAIMI
Under Secretary for Agriculture and Forestry
Federal Ministry of Agriculture and Forestry
P.O. Box 285
Al Gamaá Avenue
Khartoum
Phone: +249 183 775247
Fax: +249 183 774802
Email: moafus@yahoo.com

Prof. Mohamed Saeed MOHMED ALI
Director-General
Sudanese Standards and Metrology Organization
SSMO/Sudan
Khartoum
Phone: +249 183 465218
Fax: +249 1835200502
Email: SSMO@Sudanet.net

Dr Bashir TAHA MOHAMED TAHA
Under Secretary
Ministry of Animal Wealth and Fisheries
Khartoum
Phone: 0224 183 465218
Fax: 0224 1835200502

Dr Kamal ABD ELGADIR
Under Secretary
Ministry of Health
Khartoum
Phone: 0224 99155 95632
Fax: 0224 90155 145620
Email: fodolobeid@yahoo.com

Mr Ali EL FADOU EL OBEID
Head of EHA-FMOHI
Federal Ministry of Health
Khartoum
Phone: 0224 99155 95632
Fax: 0224 90155 145620
Email: fadoul@moa.gov.sd
Prof. Mamoun Ibrahim DAWELBEIT  
Chairman, Technology Transfer Sector  
Ministry of Science and Technology  
P.O. Box 2404  
Khartoum  
Phone: +249 9122 60303  
Fax: +249 183 72363  
Email: mdawelbeit@yahoo.com

Mr Omer MOHAMED  
Deputy Permanent Representative to FAO  
Mission of Sudan  
Geneva  
Phone: 007962 10767

Ms Igbal Ishag ELAMIN  
First Secretary  
Sudan Mission  
Geneva  
Phone: 022 7312666  
Email: igbal2000@hotmail.com

Mrs Ratna RAMRATTANSING  
Chairperson of the National Codex Committee  
Legal Officer  
Department of Research,  
Ministry of Agriculture, Animal Husbandry and Fisheries  
Letitia Vriesdelaan 8-10, Paramaribo  
Phone: +597 472442  
Fax: +597 470301  
Email: ratna_lv@yahoo.com

Ms Carmina IONESCU  
Senior Administrative Officer  
National Food Administration  
Box 622  
SE-751 26 Uppsala  
Sweden  
Phone: +46 18175601  
Fax: +46 18105848  
Email: carmina.ionescu@slv.se

SWITZERLAND - SUISSE - SUIZA

Mrs Awilo OCHIENG PERNET  
Codex Alimentarius, International Nutrition and Food Safety Issues  
Division of International Affairs  
Swiss Federal Office of Public Health  
CH-3003 Bern  
Switzerland  
Phone: +41 31 3220041  
Fax: +41 31 3229574  
Email: awilo.ochieng@bag.admin.ch

Mrs Christine MUELLER  
Scientific Officer  
Federal Office for Agriculture  
Mattenhofstrasse 5  
CH-3003 Bern  
Switzerland  
Phone: +41 31 3251663  
Fax: +41 31 322 2635  
Email: christine.mueller@bl.admin.ch

Mr Thomas U. JAEGGI  
Engineer of Agriculture  
Member of the Swiss National Codex Committee  
Swiss Farmers Union  
Laurstrasse 10  
CH-5200 Brugg  
Switzerland  
Phone: +41(0) 56 -46251 11  
Email: thomas.jaeggi@sbv-usp.ch

Mrs Irina DU BOIS  
Head Regulatory Affairs  
Nestec Ltd  
Avenue Nestlé 55  
CH-1800 Vevey, Switzerland  
Phone: +41 21 9242261  
Fax: +41 21 9244547  
Email: irina.dubois@nestle.com

Mrs Danielle MAGNOLATO  
Global Manager Regulatory Affairs  
Givaudan Schweiz AG  
CH-8310 Kemptthal  
Switzerland  
Phone: +41 (0) 523540804  
Fax: +41 (0) 523540817  
Email: danielle.magnolato@givaudan.com

SWEDEN - SUÈDE - SUECIA

Ms Inger ANDERSSON  
Director-General  
National Food Administration  
Box 622  
SE 751 26 Uppsala  
Phone: +46 18 105848  
Email: inger.andersson@slv.se

Mrs Kerstin JANSSON  
Deputy Director  
Ministry of Agriculture  
SE-103 33 Stockholm  
Sweden  
Phone: +46 8 4051168  
Fax: +46 8 206496  
Email: kerstin.jansson@agriculture.ministry.se

Mrs Eva Rolfsdotter LÖNBERG  
Codex Coordinator  
National Food Administration  
Box 622  
SE-751 26 Uppsala  
Sweden  
Phone: +46 18175500  
Fax: +46 181 05848  
Email: codex@slv.se
Dr Hervé NORDMANN  
Director Scientific and Regulatory Affairs  
Ajinomoto Switzerland AG  
En Crochet  
CH- 1143 Apples  
Switzerland  
Phone: +41 (0) 21 8003763  
Fax: +41 (0) 21 8004087  
Email: herve.nordmann@ajinomoto.com

Mr Otto RAUNHARDT  
Consultant  
Member of the Swiss National Codex Committee  
Rossmattenweg 6  
CH-8932 Mettmenstetten  
Phone: +41 44 768 2606  
Fax: +41 44 768 2619  
Email: otto.raunhardt@bluewin.ch

Mrs Ursula TRÜEB  
Member of the Swiss National Codex Committee  
Representative of the Swiss Consumer Organizations  
Bözli 1  
CH-4312 Magden, Switzerland  
Phone: +41 61 8411256  
Fax: +41 61 8411256  
Email: ursula.trueb@vtxmail.ch

Mr Jean VIGNAL  
Member of the Swiss National Codex Committee  
NESTEC S.A.  
Regulatory Affairs  
CH-1800 Vevey  
Email: jean.vignal@nestle.com

SYRIAN ARAB REPUBLIC –  
RÉPUBLIQUE ARABE SYRIENNE –  
REPÚBLICA ÁRABE SIRIA

Prof. Fouad SHOUKRI KOURDI  
Director-General  
Syrian Arab Standards and Metrology Organization (SASMO)  
Next to the Oxygen factory - Jouber Harassta Street  
P.O. Box: 11836  
Damascus

Mr Hassan BAYRAKDKAR  
Food Expert  
Syrian Arab Standards and Metrology Organization (SASMO)  
next to the Oxygen Factory - Jouber Harassta Street  
P.O. Box: 11836  
Damascus  
Phone: 00971 505537184  
Email: hassann6264@hotmail.com

Ms Abeer AL ASSAD  
Attaché  
Permanent Mission of Syria  
Geneva  
Email: abeevijp1@hotmail.com

THAILAND - THAILANDE - TAILANDIA

Dr Kraisid TONTISIRIN  
Senior Advisor  
Institute of Nutrition  
Mahidol University  
Salaya  
Nakhon Pathom 73170  
Thailand  
Phone: +66 2 441 9740  
Fax: +66 2 938 3604  
Email: raktt@mahidol.ac.th/ karisid.tontisitin@gmail.com

Mr Vijak ARKUBKRIYA  
Deputy Secretary-General  
National Bureau of Agricultural Commodity and Food Standards  
Ministry of Agriculture and Cooperatives  
50 Phaholyothin Road  
Ladyao, Chatuchak  
Bangkok 10900  
Thailand  
Phone: +66 2 561 2277  
Fax: +66 2 561 3357  
Email: vijak@acfs.go.th

Mrs Oratai SILAPANAPAPORN  
Director  
Office of Commodity and System Standards  
National Bureau of Agricultural Commodity and Food Standards  
Ministry of Agriculture and Cooperatives  
50 Phaholyothin Road  
Ladyao, Chatuchak  
Bangkok 10900  
Thailand  
Phone: +66 2 561 3390  
Fax: +66 2 561 3373  
Email: oratai@acfs.go.th

Ms Tipvon PARINYASIRI  
Director of Food Control Division  
The Thai Food and Drug Administration  
Ministry of Public Health  
Tiwonond Road  
Nonthaburi 11000  
Thailand  
Phone: +66 2 590 7175  
Fax: +66 2 5918460  
Email: tipvon@hotmail.com

Mr Pitchayaphant CHARNBHUMIDOL  
Minister Counsellor  
Permanent Mission of Thailand to the United Nations and other International Organizations  
Geneva  
Phone: +41 22 715 1014  
Fax: +41 22 715 1000
Ms Supavadee CHOTIKAYAN  
First Secretary  
Permanent Mission of Thailand  
Rue Gustave  
Moynier 5  
Geneva  
Phone: +41 22 715 1017  
Fax: +41 22 715 1000  
Email: supac@mfa.go.th

Ms Tanyarat MUNGLEALAMUGSI  
First Secretary  
Permanent Mission of Thailand  
Geneva  
Phone: +41 22 715 1009  
Fax: +41 22 715 1000  
Email: tmungleal@hotmail.com

Mr Pisan PONGSAPITCH  
Senior Standards Officer  
Office of Commodity and System Standards  
National Bureau of Agricultural Commodity and Food Standards  
Ministry of Agriculture and Cooperatives  
50 Phaholyothin Road  
Ladyao  
Chatuchak  
Bangkok 10900  
Thailand  
Phone: +66 2 561 2277 ext 1421  
Fax: +66 2 561 3357  
Email: pisan@acfs.go.th

Mr Boonpeng SANTIWATTANATAM  
Vice-Chairman of Food Processing Industry Club  
The Federation of Thai Industries  
Queen Sirikit National Convention Center  
Zone C, 4th Fl.,  
60 New Rachadapisek Rd., Klongtoey  
Bangkok 10110, Thailand  
Phone: +66 (0) 3451167  
Fax: +66 (0) 3451281-3  
Email: boonpeng@cpf.co.th

TOGO

M Tchala KAZIA  
Chef Division Nutrition Technologie Alimentaires et Qualité des Produits  
Institut Togolais de Recherche Agronomique  
B.P. 1163 Lomé  
Phone: +00228 9023325/+00228 2254118  
Fax: +00228 2251559  
Email: kaziatachala@yahoo.fr

TONGA

Dr Viliami Toalei MANU  
Co-ordinator for CCNASWP  
Research and Extension Division  
Ministry of Agriculture, Food, Forestry and Fisheries  
P.O. Box 14  
Nuku'alofa  
Phone: +676 37474  
Fax: 676 24271  
Email: mafoils@kalianet.to

TUNISIA - TUNISIE - TÚNEZ

M Mohamed Chokri REJEB  
Directeur Général  
Centre Technique de l'agro-alimentaire  
Ministère de l'Industrie, de l'Energie et des PME  
12, rue de l'usine  
2035 Charguia II - Tunisie  
Phone: (00216) 71 941080  
Fax: (00216) 71 940198  
Email: CTAA@topnet.tn

Mme Alia MAHJOUB  
Directrice Générale  
Agence Nationale de Contrôle Sanitaire et Environnemental des produits  
Ministère de la Santé Publique  
37, Avenue Taieb M'HIRI  
1002-Tunis Bélvédère  
Tunisie  
Phone: (00216) 71 791 835  
Fax: (00216) 71 789 233

M Mohamed LAOUINI  
Directeur Général de la qualité, du commerce intérieur, des métiers et des services  
Ministère du Commerce et de l’Artisanat  
Tunisie  
Phone: (00216) 71 842029  
Fax: (00216) 71 800382  
Email: mohamed.laouini@email.ati.tn

M Mabrouk NEDHIF  
Directeur  
Ministère de la Santé Publique  
1029 Bab saadoun, nouveau bâtiment - 3ème étage - Tunisie  
Phone: (00216) 71 577 284  
Fax: (00216) 71 576 010  
Email: mabrouk.nedhif@rns.tn

THE FORMER YUGOSLAV REPUBLIC OF MACEDONIA –  
L’EX-RÉPUBLIQUE YUGOSLAVE DE MACÉDOINE –  
LA EX REPÚBLICA YUGOSLAVA DE MACEDONIA

Ms Biljana TASEVSKA  
Minister Plenipotentiary  
Permanent Mission of the Republic of Macedonia to the United Nations Office and other International Organizations  
Geneva  
Phone: +0041(0) 227312930  
Fax: +0041(0) 22712939  
Email: biljana.tasevska@mta.gov.mk
TUNISIA

Mme Melika BELGACEM HERMASSI
Sous Directeur
Chargée du secretariat du Comité Tunisien du Codex
Centre Technique de l'agro-alimentaire
Ministère de l'Industrie, de l'Energie et des PME
12, rue de l'usine
2035 Charguia II
Tunisie
Phone: (00216) 71 940198
Fax: (00216) 71 941080
Email: codextunisie@topnet.tn

M Thouraya ENNABI ATTIA
Chargée de la Direction de la Qualité et du Contrôle Sanitaire des Produits
Agence Nationale de Contrôle Sanitaire et Environnemental des produits
Ministère de la Santé Publique
37, Avenue Taieb M'HIRI
1002-Tunis Belvedère
Tunisie
Phone: (00216) 71 791 835
Fax: (00216) 71 789 233

TURKEY - TURQUIE - TURQUÍA

Mr Omer Faruk DOGAN
Deputy Undersecretary
Prime Ministry Undersecretariat for Foreign Trade
Inonu Bulvari 36
Ankara
Turkey
Phone: +90-312 212 87 31
Fax: +90-312 212 87 38
Email: doganof@dtm.gov.tr

Mrs Nurseren BUDAK
Division Manager
Ministry of Agriculture and Rural Affairs
General Directorate of Protection and Control
Tarim ve Köyïsleri Bakanlığı, Koruma ve Kontrol Genel Müdürlüğü, Akay Cad. No:3
Ankara
Phone: +90-312 4174176 ext.6213
Fax: +90-312 4254416
Email: nurb@kkgm.gov.tr

Mrs Uygun AKSOY
Professor Doctor in Aegean University
Faculty of Agriculture
Department of Horticulture
Aegean Exporters Associations
Atatürk Cad. No:382 35220 Alsancak
IZMIR
Phone: +90-232-4886000
Fax: +90-232-4886100
Email: driedfruits@eib.org.tr
uygun.aksoy@ege.edu.tr

Mr Bora BATTALLI
Board Member
Southeast Anatolian Dried Fruits and Products Exporters Union GAZIANTEP
Phone: +90-342-2200010
Fax: +90-342-2200015
Email: trading@battalli.com
afgt@gaib.org.tr

Mr Hasan Hüseyin KARAZOR
Board Member of Aegean Dried Fruits Exporters Associations
Aegean Exporters Associations Atatürk Cad. No:382 35220 Alsancak
IZMIR
Phone: +90-232-4886000
Fax: +90-232-4886100
Email: driedfruits@eib.org.tr

Mr Ilyas Edip SEVINÇ
Member of Blacksea Exporters' Union
Board of Directors
Atatürk Bulvari No: 19/E, 28200 GİRESUN
Phone: +90-454 216 24 26
Fax: +90- 454 216 48 42

Mr Ramazan TOKER
Food Engineer
Ministry of Agriculture and Rural Affairs
General Directorate of Protection and Control
Tarim ve Köyïsleri Bakanlığı, Koruma ve Kontrol Genel Müdürlüğü, Akay Cad. No:3
Ankara
Phone: +90-312 4174176 ext.6202
Fax: +90-312 4254416
Email: ramazant@kkgm.gov.tr

Mrs Umay ERDEM
Assistant Foreign Trade Specialist
Dis Ticaret Mustesarligi Inonu Bulvari no:36 8.Kat Emek
Ankara
Phone: +90-312 204 76 80
Fax: +90-312 212 88 81
Email: erdemu@dtm.gov.tr

Mr Ali Haydar GÖREN
Istanbul Hazelnut Exporters' Association Board Member
Sanayi Cad. Dis Ticaret Kompleksi C Blok Yenibosna
İstanbul
Phone: +90-212-4540500
Fax: +90-212-4540501
Email: iib@iib.org.tr

Mr Mehmet Hakki ERBAK
Chairman of Board of Directors
Yenice Organize Sanayi Bölgesi Turgut Ozal Mah. Ova Cad. Yenice İnegol BÜRSA/TURKEY
Phone: +90-224 738 15 00
Fax: +90-224 738 08 88
Email: merbak@uludaggazoz.com.tr
UGANDA - OUGANDA

Mr Arsene M. BALIHUTA  
Ambassador  
Permanent Mission of Uganda  
Rue Antoine Carteret 6 bis  
CH 1202 Geneva  
Phone: 022 339 8010  
Fax: 022 3407030  
Email: mission.uganda@ties.itu.int

Dr Terry Epaphura KAHUMA  
Executive Director  
Uganda National Bureau of Standards  
P.O. Box 6329  
Kampala  
Phone: +256 0414 286123  
Fax: +256 0414 286123  
Email: tkahuma@unbs.go.ug

Mr Ben MANYINDO  
Deputy Executive Director  
Uganda National Bureau of Standards  
P.O. Box 6329  
Kampala  
Uganda  
Phone: +256 0414 286123  
Fax: +256 0414 286123  
Email: ben.manyindo@unbs.go.ug

Mr Samuel BALAGADDE  
International Liaison Officer  
Uganda National Bureau of Standards  
P.O. Box 6329  
Kampala  
Uganda  
Phone: +256 414 286123  
Fax: +256 414 286123  
Email: samuel.balagadde@unbs.go.ug

Ms Hope KABIRISI  
Special Presidential Assistant (Science and Technology)  
State House  
P.O. Box 25497  
Kampala  
Phone: +256 414 343222  
Fax: +256 414 343277  
Email: kabirish@yahoo.co.uk

Mr Oscar EDULE  
Second Secretary  
Permanent Mission of Uganda  
Rue Antoine Carteret 6 bis  
CH 1202 Geneva  
Phone: 022 3398010  
Fax: 022 3407030  
Email: mission.uganda@ties.itu.int

UKRAINE - UCRANIA

Mr Mykola PRODANCHUK  
Head  
National Codex Alimentarius Commission  
Gerojiv Obonony Str.6  
03022 Kyiv  
Ukraine  
Phone: +38044 5269700  
Fax: +38044 526 9319

Mr Volodymyr BALUTA  
Head of Trade and Economic Mission  
Rue de l'Orangerie 14  
1202 Geneva  
Phone: +41 22 919 8727  
Fax: +41 22 734 3801  
Email: baluta@bluewin.ch

UNITED ARAB EMIRATES – ÉMIRATS ARABES UNIS – EMIRATOS ARABES UNIDOS

Mr Ahmed ALROMAITHI  
Deputy of Standards Department  
Emirates Authority for Standardization and Metrology  
P.O. Box 2166  
Abu Dhabi  
Phone: +00971 26711110  
Fax: +00971 26715999  
Email: ahmed.alromaithi@esma.ae

Ms Iman Ali ALEASTAKI  
Head of Food Trade Section  
Dubai Municipality  
Phone: +9714 223 9015  
Fax: +9714 206 4204  
Email: eabastaki@dm.gov.ae

Mrs Najla AL QASSIMI  
First Secretary  
Permanent Mission of the United Arab Emirates  
56, rue de Moillebeau  
1209 Genève  
Phone: 022 918 0000  
Fax: 022 734 5562

UNITED KINGDOM - ROYAUME-UNI – REINO UNIDO

Mr Bill KNOCK  
Head of EU and International Strategy  
Food Standards Agency  
Room 115B  
Aviation House  
125 Kingsway  
London WC2B 6NH  
United Kingdom  
Phone: +44 20 7276 8183  
Fax: +44 20 7276 8376  
Email: bill.knock@foodstandards.gsi.gov.uk
Mr Mike O’NEILL
EU and International Strategy
Food Standards Agency
Room 115B
Aviation House
125 Kingsway
London WC2B 6NH
United Kingdom
Phone: +44 20 7276 8664
Email: Mike.Oneill@foodstandards.gsi.gov.uk

UNITED STATES OF AMERICA –
ÉTATS-UNIS D’AMÉRIQUE –
ESTADOS UNIDOS DE AMÉRICA

Dr Richard RAYMOND
Under Secretary for Food Safety
U.S. Department of Agriculture
1400 Independence Avenue, SW
Room 227E, JLW Bldg
Washington, D.C. 20250
United States of America
Phone: +1 202 720 0351
Fax: +1 202 690 0820
Email: Dick.Raymond@usda.gov

Mr Jack Anthony BOBO
Deputy Chief
Biotechnology Trade Division
United States Department of State
2201 C Street NW
Washington, D.C. 20520
United States of America
Phone: +1 202 647 1647
Fax: +1 202 647 1894
Email: boboja@state.gov

Mr Richard CAPWELL
Deputy Director
International Regulations and Standards Division
Foreign Agricultural Service
U.S. Department of Agriculture
1400 Independence Ave., SW
Washington, DC 20250
United States of America
Phone: +1 202 720 2054
Fax: +1 202 720 0433
Email: capwell@fas.usda.gov

Dr Bernadette DUNHAM
Director
Center for Veterinary Medicine
U.S. Food and Drug Administration
7519 Standish Place
MPN-IV, HFV-1
Rockville, MD 20855
United States of America
Phone: +1 240 276 9000
Fax: +1 240 276 9001
Email: Bernadette.Dunham@fda.hhs.gov

Ms V. Eileen D. HILL
Lead Economist
International Trade Administration
U.S. Department of Commerce
14th Street and Constitution Ave., N.W.
Washington, D.C. 20230
U.S.A.
Phone: +1 202 482 5276
Fax: +1 202 482 5939
Email: Eileen_hill@ita.doc.gov

Dr Karen L. HULEBAK
U.S. Codex Manager
Food Safety and Inspection Service
United States Department of Agriculture
1400 Independence Ave., SW
Washington, DC 20250
United States of America
Phone: +1 202 720 2057
Fax: +1 202 720 3157
Email: karen.hulebak@fsis.usda.gov

Ms Mary Frances LOWE
Senior Program Advisor
Office of Pesticide Programs
U.S. Environment Protection Agency
1200 Pennsylvania Avenue N.W.
Washington, D.C. 20460
United States of America
Phone: +1 703 305 5689
Fax: +1 703 308 1850
Email: Lowe.MaryFrances@epa.gov

Ms Barbara MCNIFF
U.S. Codex Office
Food Safety and Inspection Service
U.S. Department of Agriculture
1400 Independence Avenue, SW
Washington, DC 20250
United States of America
Phone: +1 202 690 4719
Fax: +1 202 690 3856
Email: Barbara.mcniff@fsis.usda.gov

Mr Bryce QUICK
Deputy Administrator
Food Safety and Inspection Service
Office of the Administrator
U.S. Department of Agriculture
1400 Independence Avenue, SW
Washington, DC 20250
United States of America
Phone: +1 202 720 7900
Fax: +1 202 690 0550
Email: bryce.quick@fsis.usda.gov

Mr Kurt SEIFARTH
Agricultural Attaché
United States Mission to the European Union
Boulevard de Regent, 27
Brussels 1000
Phone: +32 2 508 2765
Fax: +32 2 511 0918
Email: kurt.seifarth@fas.usda.gov
Ms Peggy ROCHETTE  
Senior Director, International Affairs  
Grocery Manufactureres Association  
1350 I Street, Suite 300  
Washington, DC 20005  
United States of America  
Phone: +1 202 639 5921  
Fax: +1 202 639 5932  
Email: prochette@gmaonline.org

URUGUAY

Sra. Jacqueline María CEA NAGUIL  
Punto de Contacto del Codex Alimentarius en Uruguay  
Laboratorio Tecnológico del Uruguay (LATU)  
Avenida Italia 6201  
Montevideo  
Uruguay  
Phone: +5982 601 3724 int 328/329  
Fax: +5982 601 8554  
Email: jcea@latu.org.uy

UZBEKISTAN - OUZBÉKISTAN - UZBEKISTÁN

Mr Badriddin OBIDOV  
Chargé d'Affaires, a.i.  
Permanent Mission to the United Nations Office and Other International Organizations  
Route de Pré-Bois 20  
1215 Geneva 15  
Phone: +41 2277994300  
Fax: +41 22 7994302  
Email: uzbekistan@bluewin.ch

VENEZUELA (BOLIVARIAN REPUBLIC OF) - VENEZUELA (RÉPUBLIQUE BOLIVARIENNE DU) – VENEZUELA (REPÚBLICA BOLIVARIANA DE)

Sr Gabriel SALAZAR  
Ambassador  
Mission of Venezuela  
Geneva  
Phone: 022 7170942

VIET NAM

Mr Ngo Quy VIET  
Vice Chairman of Vietnam National Codex Committee  
General Director  
Directorate for Standards and Quality  
Vietnam National Codex Committee  
Hanoi  
Phone: 84 4 7 911607  
Fax: 84 4 7 911605  
Email: ngoquyviet@tcvn.gov.vn

Mr Van Dung TRAN  
Director  
Quality Assurance and Testing Centre 3  
49 Pasteur, Dist.1  
Ho Chi Minh City  
Vietnam  
Phone: +84 8 829 4274  
Fax: +84 8 829 3012  
Email: tv-dung@quatest3.com.vn

Mrs Nguyen Thi Minh HA  
Deputy Director  
Vietnam Codex Office  
Vietnam National Codex Committee  
70 Tran Hung Dao Street  
Hanoi  
Vietnam  
Phone: +84 4 9 428030  
Fax: +84 4 8 222520  
Email: codex@tcvn.gov.vn  
nmhacodex@tcvn.gov.vn

Mrs Hanh Phuc CHU  
Engineer  
The Representative of Viet Nam Codex Contact Point in Ho Chi Minh City  
Quality Assurance and Testing Centre 3  
49 Pasteur, District 1  
Ho Chi Minh City  
Viet Nam  
Phone: +84 8 829 4274  
Fax: +84 8 8294274  
Email: ch-phuc@quatest3.com.vn

Mrs Nguyen Xuan ANG  
Counsellor  
Permanent Mission of Vietnam to the United Nations Office  
Geneva  
Phone: 022 7881477  
Email: nalchanh01@yahoo.com

YEMEN - YÉMEN

M Fawaz AL RASSAS  
Troisième secrétaire  
Mission permanente du Yemen  
19 Ch.du Jona  
1216 Cointrin  
Phone: 022 7990510  
Fax: 022 798 0465  
Email: mission.yemen@ties.itu.int

ZAMBIA - ZAMBIE

Mr Delphin Mwisha KINKESE  
Chief Policy Analyst  
Food Safety and Cosmetics and National Codex  
Focal Point  
Ministry of Health  
Lusaka  
Phone: +260 977 395296  
Fax: +260 1 253344/254067  
Email: dmkinkese@moh.gov.zm  
dmkinkese@yahoo.co.uk
ZIMBABWE

Mr Fredy CHINYAVANHU
Deputy Director - Food Control
Government Analyst Laboratory
Ministry of Health
P.O. Box Cy 231
Causeway
Harare
Phone: +263 4 792026/7
Fax: +263 2 705261
Email: fchinyavanhu@healthnet.org.zw
UNITED NATIONS AND SPECIALIZED AGENCIES
NATIONS UNIES ET INSTITUTIONS SPÉCIALISÉES
NACIONES UNIDAS Y ORGANISMOS ESPECIALIZADOS

INTERNATIONAL ATOMIC ENERGY AGENCY
AGENCE INTERNATIONALE DE L'ÉNERGIE ATOMIQUE
ORGANISMO INTERNACIONAL DE ENERGÍA ATÓMICA

Mr. David H. Byron
Head, Food and Environmental Protection Section
Joint FAO/IAEA Division of Nuclear Techniques in Food and Agriculture
Department of Nuclear Sciences and Applications
International Atomic Energy Agency
P.O. Box 100
Wagramer Strasse 5
1400 Vienna
Phone: +43 1 2600 21638
Fax: +43 1 26007
Email: D.H.Byron@iaea.org

INTERNATIONAL TRADE CENTRE
UNCTAD/WTO
CENTRE DU COMMERCE INTERNATIONAL
CNUCED/OMC
CENTRO DE COMERCIO INTERNACIONAL
UNCTAD/OMC

Ms. Ludovica Ghizzoni
Associate Expert on Standards and Quality Management
International Trade Centre UNCTAD/WTO
Palais des Nations
1211 Geneva 02
Phone: 022 7300620
Fax: 022 730 0576
Email: ghizzoni@intracen.org

WORLD TRADE ORGANIZATION
ORGANISATION MONDIALE DU COMMERCE
ORGANIZACIÓN MUNDIAL DEL COMERCIO

Ms. Serra Ayral
Economic Affairs Officer
Agriculture and Commodities Division
World Trade Organization
Rue de Lausanne 154
CH-1211 Genève 21
Phone: +41 22 7395465
Fax: +41 22 7395760
Email: serra.ayral@wto.org

Ms. Gretchen Stanton
Senior Counsellor
Agriculture and Commodities Division
World Trade Organization
Rue de Lausanne 154
CH-1211 Genève 21
Phone: +41 22 739 5086
Fax: +41 22 7395760
Email: gretchen.stanton@wto.org

Ms. Marlynne Hopper
Economic Affairs Officer
Agriculture and Commodities Division
World Trade Organization
154 Rue de Lausanne
CH-1211 Geneva 21
Phone: +41 22 7396539
Fax: +41 22 739 5760
Email: marlynne.hopper@wto.org
INTERNATIONAL GOVERNMENTAL ORGANIZATIONS
ORGANISATIONS GOUVERNEMENTALES INTERNATIONALES
ORGANIZACIONES GUBERNAMENTALES INTERNACIONALES

INTERNATIONAL INSTITUTE OF REFRIGERATION
INSTITUT INTERNATIONAL DU FROID
INSTITUTO INTERNACIONAL DEL FRÍO

Mr Daniel VIARD
Deputy Director
International Institute of Refrigeration
177 boulevard Malesherbes
75017 Paris
France
Phone: +33 (0) 1 42273235
Fax: +33 (0) 1 47631798
Email: iif-iir@iifiir.org

INTERNATIONAL ORGANIZATION OF LEGAL METROLOGY
ORGANISATION INTERNATIONALE DE MÉTROLOGIE LÉGALE
ORGANIZACIÓN INTERNACIONAL DE METROLOGÍA LEGAL

Mr Willem KOOL
BIML Assistant Director
International Organization of Legal Metrology (OIML)
11, rue Turgot, 75009 Paris
Phone: +33 1 48785783
Fax: +33 1 42 821727
Email: willem.kool@oiml.org

INTERNATIONAL ORGANIZATION OF VINE AND WINE
ORGANISATION INTERNATIONAL DE LA VIGNE ET DU VIN
ORGANIZACIÓN INTERNACIONAL DE LA VIÑA Y DEL VINO

Mr Jean-Claude RUF
Coordinator for the Scientific and Technical Department
International Organization of Vine and Wine
18 Rue D’Aguusseau
F-75008
Paris
Phone: +33 144 948094
Fax: +33 142 669063
Email: jruf@oiv.int

LEAGUE OF ARAB STATES
LIGUE DES ÉTATS ARABES
LIGA DE LOS ESTADOS ÁRABES

Ms Nermine WAFA
Head of Productive Sectors Division
Economic Affairs
1 Tahir Square
P.O. Box 11642
Cairo
Phone: +202 5750511
Fax: +202 5743023
Email: SA2240@hotmail.com

REGIONAL INTERNATIONAL ORGANIZATION FOR PLANT PROTECTION AND ANIMAL HEALTH
ORGANISME INTERNATIONAL RÉGIONAL CONTRE LES MALADIES DES PLANTES ET DES ANIMAUX
ORGANISMO INTERNACIONAL REGIONAL DE SANIDAD AGROPECUARIA

Mr Oscar GARCÍA
Food Safety Specialist
Organismo Internacional Regional de Sanidad Agropecuaria
Calle Ramón Beloso
Colonía Escalón
San Salvador
Phone: (503) 2209 9226
Fax: (503) 2263 1128
Email: ogarcia@oirsa.org

WORLD ORGANISATION FOR ANIMAL HEALTH
ORGANISATION MONDIALE DE LA SANTÉ ANIMALE
ORGANIZACIÓN MUNDIAL DE SANIDAD ANIMAL

Dr Bernard VALLAT
Director-General
World Organisation for Animal Health (OIE)
12, rue de Prony
75017 Paris
Phone: +33 (0) 1 44151888
Fax: +33 (0) 1 42670987
Email: oie@oie.int

Dr Willem DROPPERS
Chargé de Mission to the Director-General
World Organisation for Animal Health (OIE)
12, rue de Prony
75017 Paris
Phone: +33 (0) 1 44151888
Fax: +33 (0) 1 42670987
Email: w.droppers@oie.int
Ms Gillian MYLREA
Chargée de Mission
International Trade Department
World Organisation for Animal Health
12, rue de Prony
75017 Paris
Phone: +33 (0) 0144151888
Fax: +33 (0) 142670987
Email: g.mylrea@oie.int
INTERNATIONAL NON-GOVERNMENTAL ORGANIZATIONS
ORGANISATIONS NON-GOUVERNEMENTALES INTERNATIONALES
ORGANIZACIONES INTERNACIONALES NO GUBERNAMENTALES

ASOCIACIÓN LATINOAMERICANA DE AVICULTURA
Dr J. Isidro MOLFESE
Secretario Ejecutivo
Observador por ALA al Codex Alimentarius
Coordinador del CISA
Asociación Latinoamericana de Avicultura
Esteban Arce 441 - 3F
C1426BSE Buenos Aires
Phone: +54 11 4774-4770
Fax: +54 9 11 4539-2595
Email: avicolatina@ciudad.com.ar

ASSOCIATION OF EUROPEAN COELIAC SOCIETIES
ASSOCIATION DES SOCIÉTÉS COELIAQUES EUROPÉENNES
ASOCIACIÓN DE SOCIEDADES CELÍCAS EUROPEAS
Mrs Hertha DEUTSCH
Chair of Codex and Labelling Affairs
AOECS Association of European Coeliac Societies
Anton Baumgartner Straße 44/C5/2302
A-1230 Vienna
Austria
Phone: +43 1 66 71 887
Fax: +43 1 66 71 887
Email: hertha.deutsch@utanet.at

BIOTECHNOLOGY INDUSTRY ORGANIZATION
ORGANISATION DE L’INDUSTRIE BIOTECHNOLOGIQUE
ORGANIZACIÓN DE LA INDUSTRIA BIOTECNOLÓGICA
Dr Michael PHILLIPS
President
MJ.Phillips and Associates LLC
7509 Walton Lane
Annandale, VA 22003
Phone: 703 642 6538
Fax: 703 642 6529
Email: mj.phill@yahoo.com

Mr Michael WACH
Managing Director, Science and Regulatory Affairs
Food and Agriculture Department
Biotechnology Industry Organization
1201 Maryland Avenue, SW Suite 900
Washington, D.C. 20024
Phone: +202 962 6645
Fax: +202 488 6301
Email: mwach@bio.org

Ms Lucyna KURTYKA
Monsanto Company
1300 I Street
NW, Suite 450 East
Washington, D.C.

CONFEDERATION OF THE FOOD AND DRINK INDUSTRIES IN EU
CONFEDERATION DES INDUSTRIES AGRO-ALIMENTAIRE DE L’UE
CONFEDERACIÓN DE INDUSTRIAS AGRO-ALIMENTARIAS
Ms Clara THOMPSON
Manager
Food Policy, Science and R&D
Confederation of the Food and Drink Industries of the EU
Avenue des Arts 43
1040 Brussels
Belgium
Phone: +32 2 500 8750
Fax: +32 2 508 1021
Email: c.thompson@ciaa.eu

COUNCIL FOR RESPONSIBLE NUTRITION
CONSEJO PARA UNA NUTRICIÓN RESPONSABLE
Mr John HATHCOCK
Senior Vice-President
International and Scientific Affairs
Council for Responsible Nutrition
1828 L.St. NW, Suite 900
Washington D.C. 20036
United States of America
Phone: +202 204 7662
Fax: +202 204 7701
Email: jhathcock@crnusa.org

Mr John VENARDOS
Vice-President
Global Licensing
Regional and Gov. Affairs
Herbalife International of America
1800 Century Park East
Century City, CA 90067
United States of America
Phone: +310 203 7746
Fax: +310 557 3916
Email: johnv@herbalife.com

Mr Mark MANSOUR
Partner
Foley & Lardner LLP
Council for Responsible Nutrition
1828 L street, NW
Suite 900
Washington, D.C. 20036
Phone: +202 672 5585
Fax: +202 672 5399
Email: mmansour@foley.com
CROP LIFE INTERNATIONAL
Ms Janet COLLINS
Global Manager
Croplife International
601 Pennsylvania Ave. NW
Washington, DC
United States of America 20004
Phone: +1 202728622
Fax: +1 202 728 3649
Email: janet.e.collins@usa.dupont.com

EUROPEAN ASSOCIATION FOR BIOINDUSTRIES
ASSOCIATION EUROPÉENNE DES BIOINDUSTRIES
ASOCIACIÓN EUROPEA DE BIOINDUSTRIAS
Ms Raffaella COLOMBO
Manager
Green Biotechnology Europe
EuropaBio
Av. de l’Armée n° 6
1040 Bruxelles
Belgique
Phone: +32 2 735 0313
Email: c.colombo@europabio.org

Dr Dirk KLONUS
Manager Global Registration, Bioscience
BayerCrop Science
Industriepark Höchst, K607, 65926
Frankfurt/Main
Germany
Phone: +49 69 30514758
Fax: +49 69 30 513442

EUROPEAN COMMITTEE FOR STANDARDIZATION
COMITÉ EUROPÉEN DE NORMALISATION
COMITÉ EUROPEO DE NORMALIZACIÓN
Ms Cinzia MISSIROLI
Programme Manager
Rue Destassart 36
B-1050
Bruxelles
Phone: +32 2 210 2035
Fax: +32 2 210 2035
Email: info@efbw.org

EUROPEAN FOOD LAW ASSOCIATION
ASSOCIATION EUROPÉENNE POUR LE DROIT DE L’ALIMENTATION
M Xavier LAVIGNE
EFLA/AEDA
1040 Bruxelles
Phone: +32 (0) 2 230 4845
Fax: +32 (0) 2 230 8206
Email: efla_aeda@hotmail.com

EUROPEAN NETWORK OF CHILDBIRTH ASSOCIATION
ASOCIACIÓN DE COMERCIO DE GRANOS Y SEMILLAS
Ms June PEARSON
The International General Produce Association Ltd
GAFTA House, 6 Chapel Place, Rivington Street,
London EC2A 3SH
United Kingdom

GROUPEMENT INTERNATIONAL DES SOURCES D’EAUX NATURELLES ET D’EAUX CONDITIONNÉES
M Mierangelo GRIPPO
Responsable du Groupe Technique et Reglementaire
GINESEC
Rue de l’Association 32
1000 Bruxelles
Phone: +32 2 210 2032
Fax: +32 2 210 2035
Email: info@efbw.org

Mrs Alison Margaret LINNECAR
European Network of Childbirth Associations
Phone: +41 227989164
Fax: +41 22 7984344
Email: alison.linnecar@gifa.org

EUROPEAN FEED MANUFACTURERS’ FEDERATION
Fédération Européenne des Fabricants d’Aliments Composés
Mr Alexander DÖRING
Secretary General
European Feed Manufacturers’ Federation
223 Rue de la Loi
Box 3, 1040 Brussels
Phone: +32 2 2850050
Fax: +32 2 230 5722
Email: fefac@fefac.org/fefac@efac.eu
INDUSTRY COUNCIL FOR DEVELOPMENT
CONSEIL DE COOPÉRATION INDUSTRIELLE
POUR LE DÉVELOPPEMENT
CONSEJO DE COOPERACIÓN INDUSTRIAL
PARA EL DESARROLLO

Mrs Yasmine MOTARJEMI
Vice-Chair
Industry Council for Development (ICD)
74 West Hill
Wembley Park
Middlesex HA9 9RS
United Kingdom
Phone: +44 20 8908 6375
Fax: +44 20 8385 2656
Email: industrycouncil@btinternet.com

INTERNATIONAL ALLIANCE OF DIETARY/FOOD SUPPLEMENT ASSOCIATIONS

Mr David PINEDA EREÑO
Director, Regulatory Affairs
International Alliance of Dietary/Food Supplement Associations
Rue de l'Association, 50
1000-Brussels
Belgium
Phone: +32 2 2091155
Fax: +32 2 223 3064
Email: secretariat@iadsa.be

Dr Boris Walter PIMENTEL
Member of C.C.
International Alliance of Dietary/Food Supplement Associations
Brussels
Phone: 0041 61 8158811
Email: boris.pimental@dsm.com

INTERNATIONAL BABY FOOD ACTION NETWORK
RÉSEAU INTERNATIONAL DES GROUPES D’ACTION POUR L’ALIMENTATION INFANTILE
RED INTERNACIONAL DE ACCIÓN SOBRE ALIMENTOS DE LACTANTES

Ms Elisabeth STERKEN
Director
INFECT Canada/IBFAN North America
6 Trinity Square
Toronto, Ontario
M5G 1B1
Canada
Phone: 416 595 9819
Fax: 416 591 9355
Email: esterken@infactcanada.ca

INTERNATIONAL CENTRE FOR TRADE AND SUSTAINABLE DEVELOPMENT
CENTRE INTERNATIONAL POUR LE COMMERCE ET LE DÉVELOPPEMENT DURABLE
CENTRO INTERNACIONAL DE COMERCIO Y DESARROLLO SOSTENIBLE

Mr Ricardo MELENDEZ-ORTIZ
Chief Executive
Geneva Executive Center
7, chemin de Balexert
1219 Châtelaine
Geneva
Switzerland

Mr Moustapha Kamal GUEYE
Senior Programme Manager - Environment Cluster
Geneva Executive Center
7, chemin de Balexert
1219 Châtelaine
Geneva
Switzerland

Ms Malena SELL
Programme Officer
Environment and Natural Resources
Geneva Executive Center
7, chemin de Balexert
1219 Châtelaine
Geneva
Switzerland

Ms Marie CHAMAY
Programme Officer
Trade and Natural Resources
Geneva Executive Center
7, chemin de Balexert
1219 Châtelaine
Geneva
Switzerland

Ms Samantha FANG
Intern
Environment and Natural resources
Geneva Executive Center
7, chemin de Balexert
1219 Châtelaine
Geneva
Switzerland

INTERNATIONAL CHEWING GUM ASSOCIATIONS

Mr Christophe LEPRÊTRE
Manager
International Chewing Gum Association
c/o Keller Heckman LLP
Avenue Louise, 523
1050 Brussels
Phone: +32 2 645 5060
Fax: +32 2 645 5050
Email: information@gumassociation.org
INTERNATIONAL COOPERATIVE ALLIANCE
ALLIANCE COOPÉRATIVE INTERNATIONALE
ALIANZA COOPERATIVA INTERNACIONAL

Mr Kazuo ONITAKE
Head of Unit
Safety Policy Service
Japanese Consumers’ Co-operative Union
Co-op Plaza, 3-29-8, Shibuya, Shibuyaku
Tokyo, Japan 150-8913
Phone: +81 3 5778-8031
Fax: +81 3 5778-8008
Email: kazuo.onitake@jccu.coop

INTERNATIONAL COUNCIL OF BEVERAGES ASSOCIATION

Ms Päivi JULKUNEN
Chair
ICBA Committee for Codex
International Council of Beverages Association
103-0022, 3-3-3-Nihonbashii-Muromachi Chuo-Ku
Tokyo, 103-0022
Phone: +81 3 3270 7300
Fax: +81 3 3270 7306
Email: pjulkunen@na.ko.com

Mr Soichi YAMAMOTO
Technical Adviser
Japan Soft Drink Association
International Council of Beverages Associations
3-3-3 Nihonbashii-Muromachi
Chuo-ku, Tokyo
103-0022 Japan
Phone: +81 3 3270 7300
Fax: +81 3 3270 7306
Email: Soichi_Yamamoto@suntory.co.jp

Dr Shuji IWATA
Technical Advisor
Japan Soft Drink Association
3-3-3 Nihonbashii-Muromachi
Chuo-ku
Tokyo 103-0022
Phone: 81-3-3270-7300
Fax: 81-3-3270-7306
Email: shuji_iwata@suntory.co.jp

INTERNATIONAL COUNCIL OF GROCERY MANUFACTURERS ASSOCIATION

Mrs Emily BEIZER
Vice President
International Affairs
Grocery Manufacturers Association
1350 I Street NW
Washington, D.C. 20005
Phone: +202 639 5982
Fax: +202 639 5932
Email: ebeizer@gmaonline.org

INTERNATIONAL DAIRY FEDERATION
FÉDÉRATION INTERNATIONALE DE LAITERIE
FEDERACIÓN INTERNACIONAL DE LECHERÍA

Mr Christian ROBERT
Director-General
International Dairy Federation
Diamant Building
Boulevard Auguste Reyers, 80
1030 Brussels
Belgium
Phone: +32 2 733 8640
Fax: +32 2 7330413
Email: Crobert@fil-idf.org

Mr Michael HICKEY
Irish National Committee of IDF
Derryreigh
Creggane, Charleville
Co. Cork
Ireland
Phone: +353 63 89392
Email: mhickey@oceanfree.net

Mr Jörg SEIFERT
Technical Director
International Dairy Federation
Diamant Building
Boulevard Auguste Reyers, 80
1030 Brussels
Belgium
Phone: +32 2 7068643
Fax: +32 2 7330413
Email: JSeifert@fil-idf.org

INTERNATIONAL FEDERATION FOR ANIMAL HEALTH
FÉDÉRATION INTERNATIONALE POUR LA SANTÉ ANIMALE

Mr Robert LIVINGSTON
Director
International Affairs and Regulatory Policy
Animal Health Institute
1325 G Street NW Suite 700
Washington, DC 2005-3104
U.S.A.
Phone: +1 202 637 2440
Fax: +202 393 1667
Email: rlivingston@ahi.org

Mr Larry A. STOBBS
Director, Regulatory Affairs
Elanco Animal Health
2001 West Main Street
P.O. Box 708
Greenfield, IN 46140
United States of America
Phone: +317 277 4087
Fax: +317 277 4962
Email: l.a.stobbs@lilly.com
INTERNATIONAL NUT AND DRIED FRUIT COUNCIL FOUNDATION

Mr Giuseppe CALCAGNI
Chairman
Inc Scientific and Government Affairs Committee
INC, International Nut and Dried Fruit Council Foundation
Calle Boule, 2
43201 Reus, Taragona
Spain
Phone: +349 77331416
Fax: +349 77315028
Email: giuseppe.calcagni@besanagroup.com

Ms Julie ADAMS
Vice Chairman
Inc Scientific and Government Affairs Committee
INC, International Nut and Dried Fruit Council Foundation
Calle Boule, 2
Planta 3
43201 Reus, Taragona
Spain
Phone: +349 77331416
Fax: +349 77315028
Email: jadams@almondboard.com

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION
ORGANISATION INTERNATIONALE DE NORMALISATION
ORGANIZACIÓN INTERNACIONAL DE NORMALIZACIÓN

Mr Kevin MCKINLEY
Deputy Secretary-General
International Organization for Standardization
1 Chemin de la Voie-Creuse
C.P. 56
CH-1211 Geneve 20
Switzerland
Phone: +41 22 749 0251
Fax: +41 22 7333430
Email: mckinley@iso.org/zaech@iso.org

Mrs Marie-Noëlle BOURQUIN
Technical Group Manager
Standards Department
International Organization for Standardization
1, chemin de la Voie-Creuse
Case postale 56
CH-1211 Geneve 20
Switzerland
Phone: +41 22 749 7293
Fax: +41 22 7497349
Email: bourquin@iso.org

INTERNATIONAL ORGANIZATION OF THE FLAVOUR INDUSTRY
ORGANISATION INTERNATIONALE DE L'INDUSTRIE DES PRODUITS AROMATIQUES
ORGANIZACIÓN INTERNACIONAL DE LA INDUSTRIA AROMÁTICA

Mr Thierry CACHET
Scientific Director
International Organization of the Flavor Industry
Avenue des Arts, 6
1210 Brussels
Belgium
Phone: +32 (0) 2 2142052
Fax: +32 (0)2 2142069
Email: tcachet@iofi.org

INTERNATIONAL SPECIAL DIETARY FOODS INDUSTRIES
FÉDÉRATION INTERNATIONALE DES INDUSTRIES DES ALIMENTS DIÉTÉTIQUES

Ms Andrée BRONNER
Executive Director
International Special Dietary Foods Industries
194 rue de Rivoli
F-75001 Paris
Phone: +33 1 53 458787
Fax: +33 1 53 458780
Email: andree.bronner@idace.org

Mrs Duresa FRITZ
Scientific and Regulatory Affairs
International Special Dietary Foods Industries
194 rue de Rivoli
7500 1 Paris
Phone: +33 1 53 58787
Fax: +33 1 53 58780
Email: duresa.fritz@idace.org

Mr Dirk HONDMANN
International Special Dietary Foods Industries
194 rue de Rivoli
F-75001 Paris
Phone: +33 1 53458787
Fax: +33 1 53458780
Email: andree.bronner@idace.org

Mr Peter VAN DAEL
International Special Dietary Foods Industries
194 rue de Rivoli
F-75001 Paris
Phone: +33 15 3458787
Fax: +33 15 3458780
Email: andree.bronner@idace.org

Ms Amandine DEVERGIES
International Special Dietary Foods Industries
194 rue de Rivoli
F-75001 Paris
Phone: +33 15 3458787
Fax: +33 15 3458780
Email: andree.bronner@idace.org
TRANSFRIGOROUTE INTERNATIONAL

Mr Joe GREALY
Chairman
CCT Management Committee and Member of the
Presidium
Transfrigoroute International
19 A Rue du Luxembourg
1000 Brussels
Belgium
Phone: +32 2504 9006
Fax: +32 2 7327176
Email: Transfrigoroute@be.grayling.be

WORLD SUGAR RESEARCH ORGANIZATION
ORGANISATION MONDIALE DE RECHERCHE
SUR LE SACRE

Mr Richard Conrad COTTRELL
Director-General
World Sugar Research Organization
70 Collingwood House
Dolphin Square
London SW1 V 3LX
Phone: +44 2078216800
Fax: +44 2078344137
Email: rcottrell@wsro.org

WORLD VETERINARY ASSOCIATION
ASSOCIATION MONDIALE VÉTÉRINAIRE
ASOCIACIÓN MUNDIAL VETERINARIA

Prof Leon RUSSELL
World Veterinary Association
Emdrupvej 28A
DK 2100 Copenhagen O
Denmark
Phone: +45 38 710156
Fax: +45 38 710322
Email: bs@ddd.dk/lrussell@cvm.tamu.edu
Dr Kazuaki MIYAGISHIMA  
Secretary, Codex Alimentarius Commission  
Joint FAO/WHO Food Standards Programme  
Viale delle Terme di Caracalla  
00153 Rome  
Italy  
Phone: +39 06 570 54390  
Fax: +39 06 570 54593  
Email: kazuaki.miyagishima@fao.org

Ms Selma H. DOYRAN  
Senior Food Standards Officer  
Joint FAO/WHO Food Standards Programme  
Viale delle Terme di Caracalla  
00153 Rome  
Italy  
Phone: +39 06 570 55826  
Fax: +39 06 570 54593  
Email: selma.doyran@fao.org

Mr Tom HEILANDT  
Senior Foods Standards Officer  
Joint FAO/WHO Food Standards Programme  
Viale delle Terme di Caracalla  
00153 Rome  
Italy  
Phone: +39 06 570 54384  
Fax: +39 06 570 54593  
Email: tom.heilandt@fao.org

Ms Noriko ISEKI  
Senior Foods Standards Officer  
Joint FAO/WHO Food Standards Programme  
Viale delle Terme di Caracalla  
00153 Rome  
Italy  
Phone: +39 06 570 53195  
Fax: +39 06 570 54593  
Email: noriko.iseki@fao.org

Ms Annamaria BRUNO  
Foods Standards Officer  
Joint FAO/WHO Food Standards Programme  
Viale delle Terme di Caracalla  
00153 Rome  
Italy  
Phone: +39 06 570 56254  
Fax: +39 06 570 54593  
Email: annamaria.bruno@fao.org

Dr Jeronimas MASKELIUNAS  
Foods Standards Officer  
Joint FAO/WHO Food Standards Programme  
Viale delle Terme di Caracalla  
00153 Rome  
Italy  
Phone: +39 06 570 53967  
Fax: +39 06 570 54593  
Email: jeronimas.maskeliunas@fao.org

Ms Gracia BRISCO  
Foods Standards Officer  
Joint FAO/WHO Food Standards Programme  
Viale delle Terme di Caracalla  
00153 Rome  
Italy  
Phone: +39 06 570 52700  
Fax: +39 06 570 54593  
Email: gracia.brisco@fao.org

Mrs Verna CAROLISSEN  
Foods Standards Officer  
Joint FAO/WHO Food Standards Programme  
Viale delle Terme di Caracalla  
00153 Rome  
Italy  
Phone: +39 06 570 55629  
Fax: +39 06 570 54593  
Email: verna.carolissen@fao.org

Mr Masashi KUSUKAWA  
Foods Standards Officer  
Joint FAO/WHO Food Standards Programme  
Viale delle Terme di Caracalla  
00153 Rome  
Italy  
Phone: +39 06 570 54796  
Fax: +39 06 570 54593  
Email: masashi.kusukawa@fao.org

Mr Ym Shik LEE  
Foods Standards Officer  
Joint FAO/WHO Food Standards Programme  
Viale delle Terme di Caracalla  
00153 Rome  
Italy  
Phone: +39 06 570 55854  
Fax: +39 06 570 54593  
Email: ymshik.lee@fao.org
LEGAL COUNSEL
CONSEILLER JURIDIQUE
ÁSESOR JURÍDICO

Mr Antonio TAVARES
Legal Counsel
Legal Office
Food and Agriculture Organization (FAO)
Viale delle Terme di Caracalla
00153 Rome
Italy
Phone: +39 06 570 55132
Fax: +39 06 570 54408
Email: antonio.tavares@fao.org

Mr Steve SOLOMON
Principal Legal Officer
World Health Organization (WHO)
20 Avenue Appia
CH-1211 Geneva 27
Switzerland

Mr Ezzeddine BOUTRIF
Director
Nutrition and Consumer Protection Division
Food and Agriculture Organization (FAO)
Viale delle Terme di Caracalla
00153 Rome
Italy
Phone: +39 06 570 56156
Fax: +39 06 570 54593
Email: ezzeddine.boutrif@fao.org

Ms Mary KENNY
Nutrition Officer
Food Quality and Standards Service
Nutrition and Consumer Protection Division
FAO
Viale delle Terme di Caracalla
00153 Roma
Italy
Phone: 39.06.57053653
Fax: 39.06.57054593
Email: mary.kenny@fao.org

FAO PERSONNEL
PERSONNEL DE LA FAO
PERSONAL DE LA FAO

Ms Mary KENNY
Nutrition Officer
Food Quality and Standards Service
Nutrition and Consumer Protection Division
FAO
Viale delle Terme di Caracalla
00153 Roma
Italy
Phone: 39.06.57053653
Fax: 39.06.57054593
Email: mary.kenny@fao.org

Ms Daniela BATTAGLIA
Livestock Production Officer
Animal Production Service
Animal Production and Health Division
Food and Agriculture Organization (FAO)
Viale delle Terme di Caracalla
00153 Rome
Italy
Phone: +39 06 570 56773
Fax: +39 06 570 55749
Email: daniela.battaglia@fao.org

Mr Ezzeddine BOUTRIF
Director
Nutrition and Consumer Protection Division
Food and Agriculture Organization (FAO)
Viale delle Terme di Caracalla
00153 Rome
Italy
Phone: +39 06 570 56156
Fax: +39 06 570 54593
Email: ezzeddine.boutrif@fao.org

Ms Mary KENNY
Nutrition Officer
Food Quality and Standards Service
Nutrition and Consumer Protection Division
FAO
Viale delle Terme di Caracalla
00153 Roma
Italy
Phone: 39.06.57053653
Fax: 39.06.57054593
Email: mary.kenny@fao.org

Ms Daniela BATTAGLIA
Livestock Production Officer
Animal Production Service
Animal Production and Health Division
Food and Agriculture Organization (FAO)
Viale delle Terme di Caracalla
00153 Rome
Italy
Phone: +39 06 570 56773
Fax: +39 06 570 55749
Email: daniela.battaglia@fao.org

Mr Julius JACKSON
Project Officer
Food Quality and Standards Service
Nutrition and Consumer Protection Division
Food and Agriculture Organization (FAO)
Viale delle Terme di Caracalla
00153 Rome
Italy
Phone: +39 06 5705 3653
Fax: +39 06 5705 4593
Email: Julius.Jackson@fao.org

Ms Mary KENNY
Nutrition Officer
Food Quality and Standards Service
Nutrition and Consumer Protection Division
FAO
Viale delle Terme di Caracalla
00153 Roma
Italy
Phone: 39.06.57053653
Fax: 39.06.57054593
Email: mary.kenny@fao.org

Ms Daniela BATTAGLIA
Livestock Production Officer
Animal Production Service
Animal Production and Health Division
Food and Agriculture Organization (FAO)
Viale delle Terme di Caracalla
00153 Rome
Italy
Phone: +39 06 570 56773
Fax: +39 06 570 55749
Email: daniela.battaglia@fao.org

Mr Julius JACKSON
Project Officer
Food Quality and Standards Service
Nutrition and Consumer Protection Division
Food and Agriculture Organization (FAO)
Viale delle Terme di Caracalla
00153 Rome
Italy
Phone: +39 06 5705 3653
Fax: +39 06 5705 4593
Email: Julius.Jackson@fao.org
WHO PERSONNEL
PERSONNEL DE L’OMS
PERSONAL DE LA OMS

Dr David HEYMANN
Assistant Director-General
Sustainable Development and Healthy Environments
World Health Organization (WHO)
20 Avenue Appia
CH-1211 Geneva 27
Switzerland
Phone: +41 22 791 2899/4712
Fax: +41 22 791 4725

Dr Jørgen SCHLUNDT
Director
Department of Food Safety, Zoonoses and Foodborne Diseases
World Health Organization (WHO)
20 Avenue Appia
CH-1211 Geneva 27
Switzerland
Phone: +41 22 791 3445
Fax: +41 22 791 4807
Email: schlundtj@who.int

Mr Francesco BRANCA
Director
Department of Nutrition for Health and Development (NHD)
World Health Organization (WHO)
20 Avenue Appia
CH-1211 Geneva 27
Switzerland
Phone: +41 (22) 7911025
Fax: +41 (22) 4893
Email: brancaf@who.int

Dr Peter K. BEN EMBAREK
Scientist
Department of Food Safety, Zoonoses and Foodborne Diseases
World Health Organization (WHO)
20 Avenue Appia
CH-1211 Geneva 27
Switzerland
Phone: +41 22 791 4204
Fax: +41 22 791 4807
Email: benembarekp@who.int

Dr Gerald MOY
Scientist
Department of Food Safety, Zoonoses and Foodborne Diseases
World Health Organization (WHO)
20 Avenue Appia
CH-1211 Geneva 27
Switzerland
Phone: +41 22 791 3698
Fax: +41 22 791 4807
Email: moyg@who.int

Ms Catherine MULHOLLAND
Administrator
FAO/WHO Project and Fund for Enhanced Participation in Codex (Codex Trust Fund)
Department of Food Safety, Zoonoses and Foodborne Diseases (FOS)
World Health Organization (WHO)
20 Avenue Appia
CH-1211 Geneva 27
Switzerland
Phone: +41 22 791 3080
Fax: +41 22 791 4807
Email: mulhollandc@who.int

Mrs Françoise FONTANNAZ
Communications and Knowledge Management Department of Food Safety, Zoonoses and Foodborne Diseases (FOS)
World Health Organization (WHO)
20 Avenue Appia
CH-1211 Geneva 27
Switzerland
Phone: +41 22 791 3697
Fax: +41 22 791 4807
Email: fontannazf@who.int

Ms Noha YUNIS
Codex Trust Fund Secretariat
Department of Food Safety, Zoonoses and Foodborne Diseases
World Health Organization (WHO)
20 Avenue Appia
CH-1211 Geneva 27
Switzerland
Phone: +41 22 791 5098
Email: yunisn@who.int

Ms Janine LEWIS
Technical Officer
World Health Organization (WHO)
20 Avenue Appia
CH-1211 Geneva 27
Switzerland
Phone: +41 22 791 1637
Fax: +41 22 791 4807
Email: lewisj@who.int

Dr Awa AIDARA-KANE
Microbiologist
Food Safety, Zoonoses and Foodborne Diseases (FOS)
World Health Organization (WHO)
20 Avenue Appia
CH-1211 Geneva 27
Switzerland
Phone: +41 22 791 2403
Fax: +41 22 791 4893
Email: aidarakanea@who.int
AMENDMENTS TO THE PROCEDURAL MANUAL

AMENDMENT TO THE TERMS OF REFERENCE OF THE AD HOC CODEX INTERGOVERNMENTAL TASK FORCE ON ANTIMICROBIAL RESISTANCE

Objectives
To develop science based guidance, taking full account of its risk analysis principles and the work and standards of other relevant international Organizations, such as FAO, WHO and OIE. The intent of this guidance is to assess the risks to human health associated with the presence in food and feed including aquaculture and the transmission through food and feed of antimicrobial resistant microorganisms and antimicrobial resistance genes and to develop appropriate risk management advice based on that assessment to reduce such risk. The Task Force should attempt to put into perspective the risk of increase of antimicrobial resistance in human beings and animal generated by different areas of use of antimicrobials such as veterinary applications, plant protection or food processing.

Terms of reference
[No Change]

Time frame
[No Change]
AMENDMENTS TO THE PROCEDURAL MANUAL

AMENDMENTS TO THE “FORMAT FOR CODEX COMMODITY STANDARDS”

Format for Codex Commodity Standards

Introduction
The Format is also intended for use as a guide by the subsidiary bodies of the Codex Alimentarius Commission in presenting their standards, with the object of achieving, as far as possible, a uniform presentation of commodity standards. The Format also indicates the statements which should be included in standards as appropriate under the relevant headings of the standard. The sections of the Format require to be completed in a standard only insofar as such provisions are appropriate to an international standard for the food in question.

NAME OF THE STANDARD
SCOPE
DESCRIPTION
ESSENTIAL COMPOSITION AND QUALITY FACTORS
FOOD ADDITIVES
CONTAMINANTS
HYGIENE
WEIGHTS AND MEASURES
LABELLING
METHODS OF ANALYSIS AND SAMPLING

Codex Commodity standards contain sections on hygiene, labelling and methods of analysis and sampling and these sections should contain all of the relevant provisions of the standard. Provisions of Codex General Standards, Codes or Guidelines shall only be incorporated into Codex Commodity Standards by reference unless there is a need for doing otherwise.

Notes on the Headings

Name of the Standard
The name of the standard should be clear and as concise as possible. It should usually be the common name by which the food covered by the standard is known or, if more than one food is dealt with in the standard, by a generic name covering them all. If a fully informative title should be inordinately long, a subtitle could be added.

Scope
This section should contain a clear, concise statement as to the food or foods to which the standard is applicable unless this is self-explanatory in the name of the standard. In the case of a general standard covering more than one specific product, it should be made clear as to which specific products the standard applies.
Description
This section should contain a definition of the product or products with an indication, where appropriate, of
the raw materials from which it is derived and any necessary references to processes of manufacture. It may
also include references to types and styles of product and to type of pack. There may also be additional
definitions when these are required to clarify the meaning of the standard.

Essential Composition and Quality Factors
This section should contain all quantitative and other requirements as to composition including, where
necessary, identity characteristics, provisions on packing media and requirements as to compulsory and
optional ingredients. It should also include quality factors which are essential for the designation, definition
or composition of the product concerned. Such factors could include the quality of the raw material, with the
object of protecting the health of the consumer, provisions on taste, odour, colour and texture which may be
apprehended by the senses, and basic quality criteria for the finished products, with the object of preventing
fraud. This section may refer to tolerances for defects, such as blemishes or imperfect material, but this
information should be contained in an appendix to the standard or in another advisory text.

Food Additives
This section should contain a general reference to the corresponding sections of the General Standard for
Food Additives which should take the following form:

“[Food Additive functional class] used in accordance with Tables 1 and 2 of the Codex
General Standard of Food Additives in food category x.x.x.x [food category name] or listed
in Table 3 of the General Standard for Food Additives are acceptable for use in foods
conforming to this standard.”

Exceptions from, or addition to, the General Standard for Food Additives that are necessary for its
interpretation with respect to the product concerned should be justified fully, and should be restricted where
possible. In cases where it is necessary to explicitly list food additives in a commodity standard, the names of
the additives/functional classes permitted and, where appropriate, the maximum amount permitted in the
food should be prepared in accordance with guidance given in the section on Food Additives in the Relations
between Commodity Committees and General Subject Committees, and may take the following form:

“The following provisions in respect of food additives and their specifications as contained
in section ........ of the Codex Alimentarius are subject to endorsement [have been
endorsed] by the Codex Committee on Food Additives.”

Then should follow a tabulation, viz:

“INS number, name of additive, maximum level (in percentage or mg/kg) grouped by
functional classes.”

In this section, provisions for flavourings and processing aids should also be included.

Contaminants
This section should contain only the following reference to the General Standard for Contaminants and
Toxins in Foods without reference to specific provisions on contaminants:

“The products covered by this Standard shall comply with the Maximum Levels of the
Codex General Standard for Contaminants and Toxins in Foods (CODEX/STAN 193-
1995).”

For residues of pesticides and veterinary drugs, if applicable to products concerned, this section should
contain a general reference which should take the following form, without reference to specific provisions on
residues of pesticides and veterinary drugs:

“The products covered by this Standard shall comply with and the maximum residue limits
for pesticides and/or veterinary drugs established by the CAC.”
Hygiene

Any specific mandatory hygiene provisions considered necessary should be included in this section. They should be prepared in accordance with the guidance given in the section on Food Hygiene in the Relations between Commodity Committees and General Committees.

Commodity Committees should use in the commodity standards the following text: This Section should contain the following general reference to the Recommended International Code of Practice – General Principles of Food Hygiene and the Principles for the Establishment and Application of Microbiological Criteria for Foods without reference to specific provisions on food hygiene:

“It is recommended that the products covered by the provisions of this Standard be prepared and handled in accordance with the appropriate sections of the Recommended International Code of Practice - General Principles of Food Hygiene (CAC/RCP 1-1969, Rev. 4-2003), and other relevant Codex texts such as Codes of Hygienic Practice and Codes of Practice.”

“The products should comply with any microbiological criteria established in accordance with the Principles for the Establishment and Application of Microbiological Criteria for Foods (CAC/GL 21-1997).”

Reference should also be made to applicable codes of hygienic practice. Any parts of such codes, including in particular any end-product specifications, should be set out in the standard, if it is considered necessary that they should be made mandatory.

The following statement should also appear:

““The following provisions in respect of the food hygiene of this product are subject to endorsement [have been endorsed] by the Codex Committee on Food Hygiene.””

Weights and Measures

This section should include all provisions, other than labelling provisions, relating to weights and measures, e.g. where appropriate, fill of container, weight, measure or count of units determined by an appropriate method of sampling and analysis. Weights and measures should be expressed in S.I. units. In the case of standards which include provisions for the sale of products in standardized amounts, e.g. multiples of 100 grams, S.I. units should be used, but this would not preclude additional statements in the standards of these standardized amounts in approximately similar amounts in other systems of weights and measures.

Labelling

This section should include all the labelling provisions contained in the Standard and should be prepared in accordance with the guidance given in the section on Food Labelling in the Relations between Commodity Committees and General Committees. Provisions should be included by reference to the General Standard for the Labelling of Prepackaged Foods (CODEX STAN 1-1985).

The section may also contain provisions which are exemptions from, additions to, or which are necessary for the interpretation of the General Standard in respect of the product concerned provided that these can be justified fully. The following statement should also appear:

““The following provisions in respect of the labelling of this product are subject to endorsement [have been endorsed] by the Codex Committee on Food Hygiene.””

The provisions on food labelling should be included by reference to the Codex General Standard for the Labelling of Prepackaged Foods (CODEX STAN 1-1985). Exemptions from, or additions to, the General Standard which are necessary for its interpretation in respect of the product concerned should be justified fully, and should be restricted as much as possible.

Information specified in each draft standard should normally be limited to the following:

- a statement that the product shall be labelled in accordance with the Codex General Standard for the Labelling of Prepackaged Foods (CODEX STAN 1-1985);
- the specified name of the food;
- date marking and storage instructions (only if the exemption foreseen in Section 4.7.1 of the General Standard is applied).

Where the scope of the Codex Standard is not limited to prepackaged foods, a provision for labelling of non retail containers may be included.

In such cases the provision may specify that:

“Information on ...¹ shall be given either on the container or in accompanying documents, except that the name of the product, lot identification, and the name and address of the manufacturer or packer shall appear on the container.²

However, lot identification, and the name and address of the manufacturer or packer may be replaced by an identification mark provided that such a mark is clearly identifiable with the accompanying documents.”

In respect of date marking (Section 4.7 of the General Standard for the Labelling of Prepackaged Foods), if a Codex commodity committee, in exceptional circumstances, determine another date or dates as defined in the General Standard, either to replace or to accompany the date of minimum durability, or alternatively decide that no date marking is necessary, a relevant provision may be included.

**Methods of Analysis and Sampling**

This section should include, either specifically or by reference, all methods of analysis and sampling considered necessary and should be prepared in accordance with the guidance given in the section on Methods of Analysis and Sampling in the *Relations between Commodity Committees and General Subject Committees*. If two or more methods have been proved to be equivalent by the Codex Committee on Methods of Analysis and Sampling, these could be regarded as alternatives and included in this section either specifically or by reference. The following statement should also appear:

“The methods of analysis and sampling described hereunder are to be endorsed [have been endorsed] by the Codex Committee on Methods of Analysis and Sampling.”³

---

¹ Codex Committees should decide which provisions are to be included.
² Codex Committees may decide that further information is required on the container. In this regard, special attention should be given to the need for storage instructions to be included on the container.
³ Methods of analysis should be indicated as being “defining”, “reference”, “alternative approved” or “tentative” methods, as appropriate.
AMENDMENTS TO THE PROCEDURAL MANUAL

AMENDMENTS TO THE “RELATIONS BETWEEN COMMODITY COMMITTEES AND GENERAL COMMITTEES”

Relations between Commodity Committees and General Subject Committees

Codex Committees may ask the advice and guidance of general subject committees having responsibility for matters applicable to all foods on any points coming within their province, in accordance with their Terms of Reference. In particular, due referral should take place between commodity committees (in this document “commodity committees” are meant to include coordinating committees and other subsidiary bodies of the Commission in so far as they elaborate commodity standards) and general subject committees during the elaboration of Codex commodity standards.

Codex general subject committees which include The Committees on Food Labelling; Food Additives; Contaminants in Foods; Pesticides Residues; Residues of Veterinary Drugs in Foods; Food Hygiene; Methods of Analysis and Sampling; Food Hygiene; Nutrition and Foods for Special Dietary Uses; and Food Import and Export Inspection and Certification Systems may establish general provisions on matters within their terms of reference. These general provisions should only be incorporated into Codex Commodity Standards by reference unless there is a need for doing otherwise (see “Format for Codex Commodity Standards”).

Codex Commodity standards contain sections on hygiene, labelling and methods of analysis and sampling and these sections should contain all of the relevant provisions of the standard. Provisions of Codex General Standards, Codes or Guidelines shall only be incorporated into Codex Commodity Standards by reference unless there is a need for doing otherwise. Where Codex commodity committees are of the opinion that the general provisions are not applicable to one or more commodity standards, they may request the responsible general subject committee to endorse deviations from the general provisions of the Codex Alimentarius. Such requests should be fully justified and supported by available scientific evidence and other relevant information. Sections on food additives, contaminants, hygiene, labelling, food additives and methods of analysis and sampling which contain specific provisions or provisions supplementing the Codex General Standards, Codes or Guidelines shall be referred to the responsible Codex general subject committees at the most suitable and earliest time during Steps 3, 4 and 5 of the Procedure for the Elaboration of Codex Standards and Related Texts, though such referral should not be allowed to delay the progress of the standard to the subsequent steps of the Procedure.

Subject and commodity Committees should refer to the principles and guidelines developed by the Codex Committee on Food Import and Export Inspection and Certification Systems when developing provisions and/or recommendations on inspection and certification and make any appropriate amendments to the standards, guidelines and codes within the responsibility of the individual committees at the earliest convenient time.

Food Labelling

Commodity committees shall refer any exemptions from, or additions to, the reference to the General Standard for the Labelling of Prepackaged Foods (CODEX STAN 1-1985) as indicated in the section on food labelling in the Format for Codex Commodity Standards to the Committee on Food Labelling for endorsement.

The provisions on food labelling should be included by reference to the Codex General Standard for the Labelling of Prepackaged Foods (CODEX STAN 1-1985). Exemptions from, or additions to, the General Standard which are necessary for its interpretation in respect of the product concerned should be justified fully, and should be restricted as much as possible.
Information specified in each draft standard should normally be limited to the following:

- a statement that the product shall be labelled in accordance with the Codex General Standard for the Labelling of Prepackaged Foods (CODEX STAN 1-1985)
- the specified name of the food
- date marking and storage instructions (only if the exemption foreseen in Section 4.7.1 of the General Standard is applied)

Where the scope of the Codex Standard is not limited to prepackaged foods, a provision for labelling of non retail containers may be included.

In such cases the provision may specify that:

“Information on ... 4 shall be given either on the container or in accompanying documents, except that the name of the product, lot identification, and the name and address of the manufacturer or packer shall appear on the container.”

However, lot identification, and the name and address of the manufacturer or packer may be replaced by an identification mark provided that such a mark is clearly identifiable with the accompanying documents.”

In respect of date marking (Section 4.7 of the General Standard for the Labelling of Prepackaged Foods), a Codex commodity committee may, in exceptional circumstances, determine another date or dates as defined in the General Standard, either to replace or to accompany the date of minimum durability, or alternatively decide that no date marking is necessary. In such cases, a full justification for the proposed action should be submitted to the Codex Committee on Food Labelling.

Food Additives

Codex commodity committees shall examine the General Standard for Food Additives (CODEX STAN 192-1995) with a view towards incorporating a reference to the General Standard. All proposals for additions or revisions to the General Standard for Food Additives in order to establish a reference to the General Standard for Food Additives shall be referred to the Codex Committee on Food Additives. The Codex Committee on Food Additives shall consider such proposals for endorsement. Revisions of a substantive nature that are endorsed by the Codex Committee on Food Additives will be referred back to the commodity committee in order to achieve consensus between both committees at an early stage of the step procedure.

Should the Codex commodity committee consider that a general reference to the General Standard for Food Additives does not serve its purpose, a proposal should be prepared and forwarded to the Codex Committee on Food Additives for consideration and endorsement. The commodity committee shall provide a justification for why a general reference to the General Standard for Food Additives would not be appropriate in light of the criteria for the use of food additives established in the Preamble of the General Standard for Food Additives, in particular Section 3.

All provisions in respect of food additives (including processing aids) contained in Codex commodity standards should be referred to the Codex Committee on Food Additives, preferably before the Standards have been advanced to Step 5 of the Procedure for the Elaboration of Codex Standards or before they are considered by the commodity committee concerned at Step 7, though such referral should not be allowed to delay the progress of the Standard to the subsequent Steps of the Procedure.

All provisions in respect of food additives contained in commodity standards will require endorsement by the Codex Committee on Food Additives, on the basis of technological justification submitted by the commodity committees and on the recommendations of the Joint FAO/WHO Expert Committee on Food Additives concerning the safety-in-use (acceptable daily intake (ADI) and other restrictions) and an estimate of the

4 Codex Committees should decide which provisions are to be included.

5 Codex Committees may decide that further information is required on the container. In this regard, special attention should be given to the need for storage instructions to be included on the container.
potential and, where possible, the actual intake of the food additives, ensuring conformity with the Preamble

When forwarding a food additive section of a commodity standard for endorsement by the Codex Committee
on Food Additives, the Secretariat should prepare a report to the Committee that includes the International
System (INS) number, the Acceptable Daily Intake (ADI) assigned by the Joint FAO/WHO Expert
Committee on Food Additives, technological justification, proposed level, and whether the additive was
previously endorsed by the Codex Committee on Food Additives.

When commodity standards are sent to governments for comment at Step 3, they should contain a statement
that the provisions “in respect of food additives are subject to endorsement by the Codex Committee on Food
Additives and to incorporation into the General Standard for Food Additives.”

When an active commodity committee exists, proposals for the use of additives in any commodity standard
under consideration should be prepared by the committee concerned, and forwarded to the Codex
Committee on Food Additives for endorsement and inclusion in the General Standard for Food Additives. When the
Codex Committee on Food Additives decides not to endorse specific additives provisions, the reason should
be clearly stated. The section under consideration should be referred back to the commodity committee
concerned if further information is needed, or for information if the Codex Committee on Food Additives
decides to amend the provision.

When no active commodity committee exists, proposals for new additive provisions or amendment of
existing provisions for inclusion in the General Standard for Food Additives should be forwarded directly by
Codex members to the Codex Committee on Food Additives.

Contaminants in Foods

Codex Commodity committees shall examine the General Standard for Contaminants and Toxins in Foods
(CODEX STAN 193-1995) with a view towards incorporating a reference to the General Standard.

Should the Codex commodity committee consider that a general reference to the General Standard for
Contaminants and Toxins in Foods does not serve its purpose, a proposal should be prepared and forwarded
to the Codex Committee on Contaminants in Foods for consideration of starting new work, amendments to
the General Standard for Contaminants and Toxins in Foods, or endorsement of proposed provisions, as
appropriate.

When doing so, the commodity committee shall provide a justification why a general reference to the
General Standards for Contaminants and Toxins in Foods would not be appropriate for products concerned.

All proposals should be referred to the Codex Committee on Contaminants in Foods, preferably before the
advancement of the draft commodity standards concerned to Step 5 of the Procedure for Elaboration of
Codex Standards or before they are considered by the commodity committee concerned at Step 7, though
such referral should not be allowed to delay the progress of the Standard to the subsequent Steps of the
Procedure.

All proposals for additions or revisions to the General Standard in order to establish a reference to the
General Standard shall be referred to the Codex Committee on Contaminants in Foods. The Codex
Committee on Contaminants in Foods shall consider all such proposals for additions or amendments to the
General Standard or for endorsement of proposed provisions and take action where necessary and
appropriate. Revisions of a substantive nature that are endorsed by the Committee on Contaminants in Foods
will be referred back to the commodity committee in order to achieve consensus between both committees at
an early stage of the step procedure.

In accordance with the agreed Format for Codex Commodity Standards, the section on contaminants in the
Standard developed by the commodity committee should contain only the following reference to the General
Standard for Contaminants and Toxins in Foods without reference to specific provisions on contaminants:

“The products covered by this Standard shall comply with the maximum levels of the Codex General
Standard for Contaminants and Toxins in Foods (CODEX/STAN 193-1995) and the maximum residue
limits for pesticides and veterinary drugs established by the Commission.”
Pesticide residues / residues on veterinary drugs in Foods

Commodity committees shall examine the provisions on residue limits of pesticides and of veterinary drugs adopted by the Codex Alimentarius Commission with a view towards incorporating a general reference as indicated in the section on contaminants in the Format for Codex Commodity Standards.

Should the commodity committee consider that the general reference above does not serve its purpose, a proposal should be prepared and forwarded to the Committees on Pesticide Residues or on Residues of Veterinary Drugs in Foods as appropriate, for consideration of new work or revision of the adopted residue limits.

Food Hygiene

Commodity committees should examine the provisions on food hygiene adopted by the Codex Alimentarius Commission, with a view towards incorporating a general reference as indicated in the section on food hygiene in the Format for Codex Commodity Standards. Commodity committees shall refer any exemptions from, or additions to, the general reference above to the Committee on Food Hygiene for endorsement.

Commodity Committees should use in the commodity standards the following text:

“It is recommended that the products covered by the provisions of this standard be prepared and handled in accordance with the appropriate sections of the Recommended International Code of Practice – General Principles of Food Hygiene (CAC/RCP 1-1969, Rev 4 2003), and other relevant Codex texts such as Codex of Hygienic Practice and Codes of Practice.”

“The products should comply with any microbiological criteria established in accordance with the Principles for the Establishment and Application of Microbiological Criteria for Foods (CAC/GL 21-1997).”

Methods of Analysis and Sampling

Normal Practice

Except for methods of analysis and sampling associated with microbiological criteria, when Codex commodity committees have included provisions on methods of analysis or sampling in a Codex commodity standard, these should be referred to the Codex Committee on Methods of Analysis and Sampling at Step 4, to ensure Government comments at the earliest possible stage in the development of the standard. A Codex commodity Committee should, whenever possible, provide information to the Codex Committee on Methods of Analysis and Sampling for each individual analytical method proposed, relating to specificity, accuracy, precision (repeatability, reproducibility) limit of detection, sensitivity, applicability and practicability, as appropriate. Similarly a Codex commodity Committee should, whenever possible, provide information to the Codex Committee on Methods of Analysis and Sampling for each sampling plan relating to the scope or field of application, the type of sampling (e.g. bulk or unit), sample sizes, decision rules, details of plans (e.g. “Operating characteristic” curves), inferences to be made to lots or processes, levels of risk to be accepted and pertinent supportive data.

Other criteria may be selected as required. Methods of analysis should be proposed by the Commodity Committees in consultation if necessary with an expert body.

At Step 4, Codex Commodity Committees should discuss and report to the Codex Committee on Methods of Analysis and Sampling on matters connected with:

- Provisions in Codex standards which require analytical or statistical procedure;
- Provisions for which elaboration of specific methods of analysis or sampling are required;
- Provisions which are defined by the use of Defining Methods (Type I);
- All proposals to the extent possible should be supported by appropriate documentation; especially for Tentative Methods (Type IV);
- Any request for advice or assistance.
The Committee on Methods of Analysis and Sampling should undertake a coordinating role in matters relating to the elaboration of Codex methods of analysis and sampling. The originating committee is, however, responsible for carrying out the Steps of the Procedure.

When it is necessary, the Committee on Methods of Analysis and Sampling should try to ensure elaboration and collaborative testing of methods by other recognized bodies with expertise in the field of analysis.

The Committee on Methods of Analysis and Sampling will assess the actual analytical performance of the method which has been determined in its validation. This will take account of the appropriate precision characteristics obtained in collaborative trials which may have been carried out on the method together with results from other development work carried out during the course of the method development. The set of criteria that are developed will form part of the report of the endorsement by the Committee on Methods of Analysis and Sampling and will be inserted in the appropriate Codex Commodity Standard.

In addition, the Committee on Methods of Analysis and Sampling will identify numeric values for the criteria for which it would wish such methods to comply.

**Methods of analysis and sampling of general application to foods**

When the Committee on Methods of Analysis and Sampling itself elaborates methods of analysis and sampling which are of general application to foods, it is responsible for carrying out the steps of the Procedure.

**Methods of analysis of food additives as such**

Methods of analysis included in Codex Advisory Food Additives Specifications for Food Additives (CAC/MISC 6), for the purpose of verifying the criteria of purity and identity of the food additive, need not be referred to the Committee on Methods of Analysis and Sampling for endorsement. The Committee on Food Additives is responsible for carrying out the steps of the Procedure.

**Methods of analysis of pesticide residues and veterinary drugs in food**

The methods for determining the levels of pesticide residues and veterinary drug residues in food need not be referred to the Committee on Methods of Analysis and Sampling for endorsement. The Committees on Pesticide Residues and Residues of Veterinary Drugs in foods are responsible for carrying out the steps of the Procedure.

**Microbiological methods of analysis and sampling**

When Codex commodity committees have included provisions on microbiological methods of analysis and sampling for the purpose of verifying hygiene provisions, they should be referred to the Committee on Food Hygiene at the most suitable time during Steps 3, 4 and 5 of the Procedure for the Elaboration of Codex Standards, which will ensure that government comments on the methods of analysis and sampling are available to the Committee on Food Hygiene. The procedure to be followed will be as in the normal practice described above, substituting the Committee on Food Hygiene for the Committee on Methods of Analysis and Sampling. Microbiological methods of analysis and sampling elaborated by the Committee on Food Hygiene for inclusion in Codex commodity standards for the purpose of verifying hygiene provisions need not be referred to the Committee on Methods of Analysis and Sampling for endorsement.

**Food Import and Export Inspection and Certification Systems**

General subject and commodity committees should refer to the principles and guidelines developed by the Codex Committee on Food Import and Export Inspection and Certification Systems when developing provisions and/or recommendations on inspection and certification and make any appropriate amendments to the standards, guidelines and codes within the responsibility of the individual committees at the earliest convenient time.
APPENDIX V

AMENDMENTS TO THE PROCEDURAL MANUAL
WORKING INSTRUCTIONS FOR THE IMPLEMENTATION OF
THE CRITERIA APPROACH IN CODEX

(This document replaces the Working Instructions for the Implementation of the Criteria Approach in Codex in the Principles for the Establishment of Codex Methods of Analysis)

Any Codex Committee may continue to propose an appropriate method of analysis for determining the chemical entity and/or develop a set of criteria to which a method used for the determination must comply. In either case the specified maximum level, minimum level, any other normative level or the concentration range of interest has to be stated.

When a Codex Committee decides that a set of criteria should be developed, in some cases the Committee may find it easier to recommend a specific method and request the Codex Committee on Methods of Analysis and Sampling (CCMAS) to “convert” that method into appropriate criteria. The Criteria will then be considered by the CCMAS for endorsement and will, after the endorsement, form part of the standard. If a Codex Committee wishes to develop the criteria, it should follow instructions given for the development of specific criteria as outlined in Table 1.

Table 1: Guidelines for establishing numeric values for the criteria:

| Applicability: | The method has to be applicable for the specified provision, specified commodity and the specified level(s) (maximum and/or minimum) (ML). The minimum applicable range of the method depends on the specified level (ML) to be assessed, and can either be expressed in terms of the reproducibility standard deviation ($s_{R}$) or in terms of LOD and LOQ. |
| Minimum applicable range: | For ML $\geq$ 0.1 mg/kg, $[ML - 3 s_{R}, ML + 3 s_{R}]$  
For ML < 0.1 mg/kg, $[ML - 2 s_{R}, ML + 2 s_{R}]$  
$s_{R}$ $^6$ = standard deviation of reproducibility |
| Limit of Detection (LOD): | For ML $\geq$ 0.1 mg/kg, LOD $\leq$ ML $\cdot$ 1/10  
For ML < 0.1 mg/kg, LOD $\leq$ ML $\cdot$ 1/5 |
| Limit of Quantification (LOQ): | For ML $\geq$ 0.1 mg/kg, LOQ $\leq$ ML $\cdot$ 1/5  
For ML < 0.1 mg/kg, LOQ $\leq$ ML $\cdot$ 2/5 |

$^6$ The $s_{R}$ should be calculated from the Horwitz / Thompson equation. When the Horwitz / Thompson equation is not applicable (for an analytical purpose or according to a regulation) or when “converting” methods into criteria then it should be based on the $s_{R}$ from an appropriate method performance study.
**Precision:**

For $ML \geq 0.1 \text{ mg/kg}$, HorRat value $\leq 2$

For $ML < 0.1 \text{ mg/kg}$, the $RSD_{TR} < 22\%$.

$RSD_R^7 = \text{relative standard deviation of reproducibility}$

<table>
<thead>
<tr>
<th>Concentration</th>
<th>Ratio</th>
<th>Unit</th>
<th>Recovery (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>100</td>
<td>1</td>
<td>$100%$ (100 g/100g)</td>
<td>98 – 102</td>
</tr>
<tr>
<td>$\geq 10$</td>
<td>$10^1$</td>
<td>$\geq 10%$ (10 g/100g)</td>
<td>98 – 102</td>
</tr>
<tr>
<td>$\geq 1$</td>
<td>$10^2$</td>
<td>$\geq 1%$ (1 g/100g)</td>
<td>97 – 103</td>
</tr>
<tr>
<td>$\geq 0.1$</td>
<td>$10^3$</td>
<td>$\geq 0.1%$ (1 mg/g)</td>
<td>95 – 105</td>
</tr>
<tr>
<td>0.01</td>
<td>$10^4$</td>
<td>100 mg/kg</td>
<td>90 – 107</td>
</tr>
<tr>
<td>0.001</td>
<td>$10^5$</td>
<td>10 mg/kg</td>
<td>80 – 110</td>
</tr>
<tr>
<td>0.0001</td>
<td>$10^6$</td>
<td>1 mg/kg</td>
<td>80 – 110</td>
</tr>
<tr>
<td>0.00001</td>
<td>$10^7$</td>
<td>100 μg/kg</td>
<td>80 – 110</td>
</tr>
<tr>
<td>0.000001</td>
<td>$10^8$</td>
<td>10 μg/kg</td>
<td>60 – 115</td>
</tr>
<tr>
<td>0.0000001</td>
<td>$10^9$</td>
<td>1 μg/kg</td>
<td>40 – 120</td>
</tr>
</tbody>
</table>

Other guidelines are available for expected recovery ranges in specific areas of analysis. In cases where recoveries have been shown to be a function of the matrix other specified requirements may be applied.

**Recovery (R):**

**Trueness:**

For the evaluation of trueness preferably certified reference material should be used.

The criteria in Table 1 must be approved for the determination in question.

However, the primary responsibility for supplying information about the specified Codex level(s), methods of analysis and criteria resides with the referring Committee. If the Committee fails to provide a method of analysis or criteria despite numerous requests, then the CCMAS may establish appropriate criteria as above.

---

\(^7\) The $RSD_R$ should be calculated from the Horwitz / Thompson equation. When the Horwitz / Thompson equation is not applicable (for an analytical purpose or according to a regulation) or when “converting” methods into criteria then it should be based on the $RSD_{TR}$ from an appropriate method performance study.
CONVERSION OF SPECIFIC METHODS OF ANALYSIS TO METHOD CRITERIA BY THE CCMAS

When a Codex Committee submits a Type II or Type III method to CCMAS for endorsement, it should also submit information on the specified Codex level(s) along with the provision to enable the CCMAS to convert it into suitable generalized analytical characteristics:

- trueness
- applicability (matrix, concentration range and preference given to 'general' methods)
- limit of detection
- limit of quantification
- precision; repeatability intra-laboratory (within laboratory), reproducibility inter-laboratory (within laboratory and between laboratories), but generated from method performance study data rather than measurement uncertainty considerations
- recovery
- selectivity
- sensitivity
- linearity

These terms are defined in the Analytical Terminology for Codex Use, as are other terms of importance.

The CCMAS will assess the actual analytical performance of the method which has been determined in its validation. This will take account of the appropriate precision characteristics obtained in method performance studies which may have been carried out on the method together with results from other development work carried out during the course of the method development. The set of criteria that are developed will form part of the report of the CCMAS and will be inserted in the appropriate Codex Standard.

In addition, the CCMAS will identify numeric values for the criteria for which it would wish such methods to comply.

ASSESSMENT OF THE ACCEPTABILITY OF THE PRECISION CHARACTERISTICS OF A METHOD OF ANALYSIS

The calculated repeatability and reproducibility values can be compared with existing methods and a comparison made. If these are satisfactory then the method can be used as a validated method. If there is no method with which to compare the precision parameters then theoretical repeatability and reproducibility values can be calculated from the Horwitz equation. (M. Thompson, Analyst, 2000, 125, 385-386).
APPENDIX VI

AMENDMENTS TO THE PROCEDURAL MANUAL

PROCEDURES FOR CONVERSION OF REGIONAL STANDARDS INTO WORLDWIDE STANDARDS

(for inclusion in Part 5 of the Procedures for the Elaboration of Codex Standards and Related Texts)

a) A request to convert a regional standard into a worldwide standard may arise immediately after adoption of the regional standard at Step 8, or some time thereafter.

b) The conversion of a regional standard into a worldwide standard may contemplate the following situations as per status of the relevant commodity committee:

(i) When the relevant commodity committee is active:

Requests for conversion of a regional standard into a worldwide standard should preferably be made by the commodity committee concerned, substantiated by a Project Document. This Project Document will be reviewed by the Executive Committee in the framework of the Critical Review Process, taking into account the programme of work of the commodity committee concerned. If the Codex Alimentarius Commission approves the proposal, taking into account the outcome of the Critical Review by the Executive Committee, the regional standard usually enters the Uniform Accelerated Procedure at Step 3, for consideration at Step 4 at the subsequent session of the commodity committee concerned.

(ii) When the relevant commodity committee is not active:

When the commodity committee concerned is not active (i.e., not holding physical sessions), the proposal for conversion of a regional standard into a worldwide standard should preferably come through the originating coordinating committee, substantiated by a Project Document; it may also come from Codex members in the form of a Project Document for consideration by the Executive Committee in the framework of the Critical Review process. If the Codex Alimentarius Commission approves the proposal, taking into account the outcome of the Critical Review by the Executive Committee, the regional standard usually enters the Uniform Accelerated Procedure at Step 3, for consideration at Step 4 by the commodity committee concerned. In this case, the Executive Committee should give consideration to how to proceed with the work either by correspondence, or by reconvening the adjourned committee. In the latter situation, the Executive Committee should recommend to the Commission the reactivation of the committee adjourned sine die to undertake the new work.
### Standards and Related Texts Adopted at Step 8

<table>
<thead>
<tr>
<th>Standards and Related Texts</th>
<th>Reference</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maximum Levels for 3-MCPD in Liquid Condiments containing Acid-Hydrolyzed Vegetable Proteins (Excluding Naturally Fermented Soy Sauce) (N08-2004)</td>
<td>ALINORM 08/31/41 Appendix III</td>
<td>Adopted</td>
</tr>
<tr>
<td>Code of Practice for the Reduction of 3-Monochloropropane-1,2-diol (3-MCPD) during the Production of Acid-Hydrolyzed Vegetable Protein (Acid-HVPs) and Products that Contain Acid-HVPs (N09-2005)</td>
<td>ALINORM 08/31/41 Appendix IV</td>
<td>Adopted</td>
</tr>
<tr>
<td>Maximum Level for Ochratoxin A in Raw Wheat, Barley and Rye</td>
<td>ALINORM 08/31/41 Appendix VII</td>
<td>Adopted</td>
</tr>
<tr>
<td>Maximum Levels for Total Aflatoxins in Almonds, Hazelnuts and Pistachios “For further processing” and “Ready-to-eat”</td>
<td>ALINORM 08/31/41 Appendix VIII</td>
<td>Adopted</td>
</tr>
<tr>
<td>Food additive provisions of the General Standard for Food Additives (GSFA) (CODEX STAN 192-1995)</td>
<td>ALINORM 08/31/12 Appendix VII</td>
<td>Adopted</td>
</tr>
<tr>
<td>Guidelines for the Use of Flavourings (N03-2006) (with the exception of Section 4)</td>
<td>ALINORM 08/31/12 Appendix X</td>
<td>Adopted</td>
</tr>
<tr>
<td>Revision of the Codex Class Names and International Numbering Systems (CAC/GL 36-1989) (N03-2006)</td>
<td>ALINORM 08/31/12 Appendix XII</td>
<td>Adopted</td>
</tr>
<tr>
<td>Code of Practice for Fish and Fishery Products (Live and Raw Bivalve Molluscs and relevant Definitions)</td>
<td>ALINORM 08/31/18 Appendix II</td>
<td>Adopted (see para. 35)</td>
</tr>
<tr>
<td>Standard for Raw and Live Bivalve Molluscs</td>
<td>ALINORM 08/31/18 Appendix III</td>
<td>Adopted with amendments in Spanish (see para. 36)</td>
</tr>
<tr>
<td>Standard for Tomatoes</td>
<td>ALINORM 08/31/35 Appendix II</td>
<td>Adopted</td>
</tr>
<tr>
<td>Amendment to the Guidelines for the Production, Processing, Labelling and Marketing of Organically Produced Foods: Annex 1 (inclusion of ethylene) (N10-2006)</td>
<td>ALINORM 08/31/22 Appendix II</td>
<td>Adopted</td>
</tr>
<tr>
<td>Amendment to the General Standard for the Labelling of Prepackaged Foods: Quantitative Declaration of Ingredients</td>
<td>ALINORM 08/31/22 Appendix IV</td>
<td>Adopted</td>
</tr>
<tr>
<td>Amendment to the Guidelines for Use of Nutrition and Health Claims (Definition of Advertising) (N11-2006)</td>
<td>ALINORM 08/31/22 Appendix V</td>
<td>Adopted</td>
</tr>
<tr>
<td>Model Export Certificate for Milk and Milk Products</td>
<td>ALINORM 08/31/11 Appendix III</td>
<td>Adopted</td>
</tr>
<tr>
<td>Revised Codex Standard for Foods for Special Dietary Use for Persons Intolerant to Gluten (CODEX STAN 118-1981)</td>
<td>ALINORM 08/31/26 Appendix III</td>
<td>Adopted</td>
</tr>
<tr>
<td>Standards and Related Texts</td>
<td>Reference</td>
<td>Status</td>
</tr>
<tr>
<td>-------------------------------------------------------------------------------------------</td>
<td>-------------------------</td>
<td>--------------------------------------------------</td>
</tr>
<tr>
<td>Advisory Lists of Nutrient Compounds for Use in Foods for Special Dietary Uses Intended for Infants and Young Children (CAC/GL 10-1979)</td>
<td>ALINORM 08/31/26 Appendix IV</td>
<td>Adopted with amendments (see para. 51)</td>
</tr>
<tr>
<td>Maximum Residue Limits for Pesticides</td>
<td>ALINORM 08/31/24 Appendix II</td>
<td>Adopted</td>
</tr>
<tr>
<td>Maximum Residues Limits (MRLs) for Veterinary Drugs (colistin)</td>
<td>ALINORM 08/31/31 Appendix II</td>
<td>Adopted (see para. 54)</td>
</tr>
<tr>
<td>Part 2 – Standards and Related Texts Adopted at Step 5/8 (with omission of Steps 6 and 7)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Aflatoxin Sampling Plans for Aflatoxin Contamination in Ready-to-eat Treenuts and Treenuts Destined for Further Processing: Almonds, Hazelnuts and Pistachios (N07-2004)</td>
<td>ALINORM 08/31/41 Appendix IX</td>
<td>Adopted</td>
</tr>
<tr>
<td>Code of Practice for the Prevention and Reduction of Aflatoxin Contamination in Dried Figs (N10-2007)</td>
<td>ALINORM 08/31/41 Appendix XI</td>
<td>Adopted</td>
</tr>
<tr>
<td>Food additive provisions of the General Standard for Food Additives (GSFA) (CODEX STAN 192-1995)</td>
<td>ALINORM 08/31/12 Appendix VII</td>
<td>Adopted</td>
</tr>
<tr>
<td>Revision of the Food Category System of the GSFA (N11-2007)</td>
<td>ALINORM 08/31/12 Appendix IX</td>
<td>Adopted</td>
</tr>
<tr>
<td>Guidelines for the Use of Flavourings (N03-2006) (Section 4)</td>
<td>ALINORM 08/31/12 Appendix X</td>
<td>Adopted</td>
</tr>
<tr>
<td>Amendments to the International Numbering System for Food Additives (CAC/GL 36-1989)</td>
<td>ALINORM 08/31/12 Appendix XII</td>
<td>Adopted with amendments (see para. 30)</td>
</tr>
<tr>
<td>Specifications for the Identity and Purity of Food Additives arising from the 68th JECFA meeting (CAC/MISC 6)</td>
<td>ALINORM 08/31/12 Appendix XIII, Part 1</td>
<td>Adopted</td>
</tr>
<tr>
<td>Code of Hygienic Practice for Powdered Formulae for Infants and Young Children</td>
<td>ALINORM 08/31/13 Appendix II</td>
<td>Adopted with amendments (see para. 45)</td>
</tr>
<tr>
<td>Guideline for the Validation of Food Safety Control Measures</td>
<td>ALINORM 08/31/13 Appendix III</td>
<td>Adopted</td>
</tr>
<tr>
<td>Annex II on the Guidance on Microbiological Risk Management Metrics to the Principles and Guidelines for the Conduct of Microbiological Risk Management</td>
<td>ALINORM 08/31/13 Appendix IV</td>
<td>Adopted</td>
</tr>
<tr>
<td>Appendix to the Guidelines on the Judgement of Equivalence of Sanitary Measures Associated with Food Inspection and Certification Systems (N04-2004)</td>
<td>ALINORM 08/31/30 Appendix II</td>
<td>Adopted</td>
</tr>
<tr>
<td>Amendment to the List of Additives of the Codex Standard for Creams and Prepared Creams (CODEX STAN A-9-1976) (N08-2006)</td>
<td>ALINORM 08/31/11 Appendix V</td>
<td>Adopted with amendments (see para. 49)</td>
</tr>
<tr>
<td>Amendment to Sections 3.2 and 6.3.2 of the Codex Standard for Natural Mineral Waters (CODEX STAN 108-1981) (N12-2007)</td>
<td>ALINORM 08/31/20 Appendix II</td>
<td>Adopted</td>
</tr>
</tbody>
</table>
### Standards and Related Texts

<table>
<thead>
<tr>
<th>Standards and Related Texts</th>
<th>Reference</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>Amendment to the provisions for colours of the General Standard for Food Additives (GSFA)</td>
<td>ALINORM 08/31/12</td>
<td>Adopted</td>
</tr>
<tr>
<td></td>
<td>Appendix VII</td>
<td></td>
</tr>
<tr>
<td>Methods of Analysis in Codex</td>
<td>ALINORM 08/31/23</td>
<td>Adopted</td>
</tr>
<tr>
<td></td>
<td>Appendix III</td>
<td></td>
</tr>
<tr>
<td>Maximum Levels for Annatto Extracts in Codex Standards for Milk and Milk Products, including consequential changes to the provision for beta-carotene (vegetable)</td>
<td>ALINORM 08/31/11</td>
<td>Adopted</td>
</tr>
<tr>
<td></td>
<td>Appendix II</td>
<td></td>
</tr>
<tr>
<td>Food Additive Listings of the <em>Standard for Fermented Milks</em> (CODEX STAN 243-2003)*</td>
<td>ALINORM 08/31/11</td>
<td>Adopted</td>
</tr>
<tr>
<td></td>
<td>Appendix VI</td>
<td></td>
</tr>
</tbody>
</table>

* As endorsed by the Committee on Food Additives
<table>
<thead>
<tr>
<th>Standards and Related Texts</th>
<th>Reference</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>Establishment and Application of Risk Analysis Principles by the Codex Committee on Nutrition and Foods for Special Dietary Uses</td>
<td>ALINORM 08/31/26, para. 121 and Appendix VI</td>
<td>Adopted (Procedure)</td>
</tr>
<tr>
<td>Draft Amendment to the Codex Standard for Fermented Milks (CODEX STAN 243-2003), Pertaining to Drinks Based on Fermented Milk</td>
<td>ALINORM 08/31/11, para. 48 and Appendix IV</td>
<td>Adopted</td>
</tr>
<tr>
<td>Draft Guidelines on Analytical Terminology</td>
<td>ALINORM 08/31/23, para. 51 and Appendix V</td>
<td>Adopted</td>
</tr>
<tr>
<td>Draft Code of Practice for the Reduction of Acrylamide in Food (N06-2006)</td>
<td>ALINORM 08/31/41, para. 95 and Appendix V</td>
<td>Adopted</td>
</tr>
<tr>
<td>Draft Code of Practice for the Reduction of Contamination of Food with Polycyclic Aromatic Hydrocarbons (PAH) from Smoking and Direct Drying Processes (N07-2006)</td>
<td>ALINORM 08/31/41, para. 109 and Appendix VI</td>
<td>Adopted</td>
</tr>
<tr>
<td>Draft Maximum Residue Limits for Pesticides</td>
<td>ALINORM 08/31/24, paras 35-104 and Appendix IV</td>
<td>Adopted</td>
</tr>
<tr>
<td>Draft Standard for Apples</td>
<td>ALINORM 08/31/35, para. 88 and Appendix IV</td>
<td>Adopted</td>
</tr>
</tbody>
</table>
## APPENDIX IX

### LIST OF STANDARDS AND RELATED TEXTS REVOKED BY THE THIRTY-FIRST SESSION
### OF THE CODEX ALIMENTARIUS COMMISSION

<table>
<thead>
<tr>
<th>Standard and Related Texts</th>
<th>Reference</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>Food additive provisions of the General Standard for Food Additives (GSFA)</td>
<td>ALINORM 08/31/12, paras 81, 95, Appendix VIII</td>
<td>Revoked</td>
</tr>
<tr>
<td>General Requirements for Natural Flavourings (CAC/GL 29-1985)</td>
<td>ALINORM 08/31/12, para. 119</td>
<td>Revoked</td>
</tr>
<tr>
<td>Specification for Identity and Purity of Food Additives</td>
<td>ALINORM 08/31/12, para. 165, Appendix XIII Part 2</td>
<td>Revoked</td>
</tr>
<tr>
<td>Recommended International Code of Hygienic Practice for Molluscan Shellfish (CAC/RCP 18-1978)</td>
<td>ALINORM 08/31/18, para. 62</td>
<td>Revoked</td>
</tr>
<tr>
<td>Recommended International Code of Hygienic Practice for Foods for Infants and Children (CAC/RCP 21-1979)</td>
<td>ALINORM 08/31/13, para. 62</td>
<td>Revoked</td>
</tr>
<tr>
<td>Certain existing MRLs for pesticides</td>
<td>ALINORM 08/31/24, paras 35-104, Appendix V</td>
<td>Revoked with exception of MRLs for triadimefon and triadimenol on tomato and peppers, sweet. (see para.73)</td>
</tr>
</tbody>
</table>
## APPENDIX X

**LIST OF DRAFT STANDARDS AND RELATED TEXTS APPROVED AS NEW WORK BY THE THIRTY-FIRST SESSION OF THE CODEX ALIMENTARIUS COMMISSION**

<table>
<thead>
<tr>
<th>Responsible Body</th>
<th>Standard and Related Texts</th>
<th>Reference</th>
<th>Job Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>CCRVDF</td>
<td>Priority List of Veterinary Drugs for Evaluation or Re-evaluation by JECFA</td>
<td>ALINORM 08/31/31, para. 89 and Appendix VII</td>
<td>Ongoing</td>
</tr>
<tr>
<td>TFAMR</td>
<td>Science-based Risk Assessment Guidance Regarding Food-borne Antimicrobial Resistant Microorganisms</td>
<td>ALINORM 08/31/42, para. 32 and Appendix III</td>
<td>N01-2008</td>
</tr>
<tr>
<td>TFAMR</td>
<td>Risk Management Guidance to Contain Food-borne Antimicrobial Resistant Microorganisms</td>
<td>ALINORM 08/32/42, para. 44 and Appendix IV</td>
<td>N02-2008</td>
</tr>
<tr>
<td>TFAMR</td>
<td>Guidance on Creating Risk Profiles for Antimicrobial Resistant Food-borne Microorganisms for Setting Risk Assessment and Management Priorities</td>
<td>ALINORM 08/30/42, para. 52 and Appendix V</td>
<td>N03-2008</td>
</tr>
<tr>
<td>CCFH</td>
<td>Commodity-Specific Annexes to the Code of Hygienic Practice for Fresh Fruits and Vegetables (CAC/RCP 53-2003)</td>
<td>ALINORM 08/31/13, para. 156 and Appendix V</td>
<td>N04-2008</td>
</tr>
<tr>
<td>CCFH</td>
<td>Code of Hygienic Practice for <em>Vibrio</em> Species in Seafood</td>
<td>ALINORM 08/31/13, para. 156 and Appendix VI</td>
<td>N05-2008</td>
</tr>
<tr>
<td>CCFICS</td>
<td>Principles and Guidelines for the Conduct of Foreign on-Site Audits and Inspections</td>
<td>ALINORM 08/31/30, para. 64 and Appendix III</td>
<td>N07-2008</td>
</tr>
<tr>
<td>CCCF</td>
<td>Priority List of Contaminants and Naturally Occurring Toxicants Proposed for Evaluation by JECFA</td>
<td>ALINORM 08/31/41, para. 187 and Appendix XIII</td>
<td>Ongoing</td>
</tr>
<tr>
<td>CCCF</td>
<td>Maximum Levels for Total Aflatoxins in Brazil Nuts</td>
<td>ALINORM 08/31/41, para. 147 and Appendix X</td>
<td>N11-2008</td>
</tr>
<tr>
<td>CCCF</td>
<td>Code of Practice for the Prevention and Reduction of Ochratoxin A Contamination in Coffee</td>
<td>ALINORM 08/31/41, para. 167 and Appendix XII</td>
<td>N12-2008</td>
</tr>
<tr>
<td>Responsible Body</td>
<td>Standard and Related Texts</td>
<td>Reference</td>
<td>Job Code</td>
</tr>
<tr>
<td>------------------</td>
<td>---------------------------</td>
<td>-----------</td>
<td>----------</td>
</tr>
<tr>
<td>CCPR</td>
<td>Priority List for Chemicals Scheduled for Evaluation and Re-evaluation by JMPR</td>
<td>ALINORM 08/31/24, para. 153 and Appendix X</td>
<td>Ongoing</td>
</tr>
<tr>
<td>CCPR</td>
<td>Revision of the Risk Analysis Principles applied by the Codex Committee on Pesticide Residues</td>
<td>ALINORM 08/31/24, paras 129-134 and 151</td>
<td>Procedure</td>
</tr>
<tr>
<td>CCFA</td>
<td>Priority List of Food Additives proposed for Evaluation by JECFA</td>
<td>ALINORM 08/31/12, para. 170 and Appendix XIV</td>
<td>Ongoing</td>
</tr>
<tr>
<td>CCFA</td>
<td>Guidelines and Principles for Substances used as Processing Aids</td>
<td>ALINORM 08/31/12, para. 132 and Appendix XI</td>
<td>N14-2008</td>
</tr>
<tr>
<td>CCFFV</td>
<td>Standard for Chilli Peppers</td>
<td>ALINORM 08/31/35, para. 106</td>
<td>N17-2008</td>
</tr>
<tr>
<td>CCFFV</td>
<td>Standard for Tree Tomato</td>
<td>ALINORM 08/31/35, para. 106</td>
<td>N18-2008</td>
</tr>
</tbody>
</table>
## APPENDIX XI

**LIST OF WORK DISCONTINUED BY THE THIRTY-FIRST SESSION OF THE CODEX ALIMENTARIUS COMMISSION**

<table>
<thead>
<tr>
<th>Responsible Body</th>
<th>Standard and Related Texts</th>
<th>Reference</th>
</tr>
</thead>
<tbody>
<tr>
<td>CCRVDF</td>
<td>MRLs for flumequine in Black tiger shrimp and in shrimps</td>
<td>ALINORM 08/31/31, para. 34 and Appendix V</td>
</tr>
<tr>
<td>CCFH</td>
<td>Annex to the Code of Hygienic Practice for Egg and Egg Products: Application of Food Safety Metrics in Risk Management Decision Making – Pasteurized Liquid Whole Eggs</td>
<td>ALINORM 08/31/13, para. 148</td>
</tr>
<tr>
<td>CCPR</td>
<td>Draft Codex Maximum Residue Limits for Pesticides</td>
<td>ALINORM 08/31/24, paras 35-104 and Appendix VIII</td>
</tr>
<tr>
<td>CCFA</td>
<td>Draft and proposed draft Food Additive Provisions of the General Standard for Food Additives</td>
<td>ALINORM 08/31/12, paras 77 and 95 and Appendix IV</td>
</tr>
<tr>
<td>CCFL</td>
<td>Amendment to the Guidelines for the Production, Processing, Labelling and Marketing of Organically Produced Foods: Annex 2 – Permitted Substances: Table 3</td>
<td>ALINORM 08/31/22, para. 61</td>
</tr>
<tr>
<td>CCFFV</td>
<td>Guidelines for the Inspection and Certification of Fresh Fruits and Vegetables for Conformity to Quality Standards</td>
<td>ALINORM 08/31/35, para. 65</td>
</tr>
</tbody>
</table>
### APPENDIX XII

#### CHAIRMANSHIP OF CODEX SUBSIDIARY BODIES

**Subsidiary Bodies Established under Rule XI.1(b)(i)**

<table>
<thead>
<tr>
<th>Code</th>
<th>Subsidiary Body</th>
<th>Member Responsible</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>CX 703</td>
<td>Codex Committee on Milk and Milk Products</td>
<td>New Zealand</td>
<td>Active</td>
</tr>
<tr>
<td>CX 708</td>
<td>Codex Committee on Cocoa Products and Chocolate</td>
<td>Switzerland</td>
<td>Sine die</td>
</tr>
<tr>
<td>CX 709</td>
<td>Codex Committee on Fats and Oils</td>
<td>Malaysia</td>
<td>Active</td>
</tr>
<tr>
<td>CX 710</td>
<td>Codex Committee on Sugars</td>
<td>United Kingdom</td>
<td>Sine die</td>
</tr>
<tr>
<td>CX 711</td>
<td>Codex Committee on Food Additives</td>
<td>China</td>
<td>Active</td>
</tr>
<tr>
<td>CX 712</td>
<td>Codex Committee on Food Hygiene</td>
<td>United States of America</td>
<td>Active</td>
</tr>
<tr>
<td>CX 713</td>
<td>Codex Committee on Processed Fruits and Vegetables</td>
<td>United States of America</td>
<td>Active</td>
</tr>
<tr>
<td>CX 714</td>
<td>Codex Committee on Food Labelling</td>
<td>Canada</td>
<td>Active</td>
</tr>
<tr>
<td>CX 715</td>
<td>Codex Committee on Methods of Analysis and Sampling</td>
<td>Hungary</td>
<td>Active</td>
</tr>
<tr>
<td>CX 716</td>
<td>Codex Committee on General Principles</td>
<td>France</td>
<td>Active</td>
</tr>
<tr>
<td>CX 718</td>
<td>Codex Committee on Pesticide Residues</td>
<td>China</td>
<td>Active</td>
</tr>
<tr>
<td>CX 719</td>
<td>Codex Committee on Natural Mineral Waters</td>
<td>Switzerland</td>
<td>Sine die</td>
</tr>
<tr>
<td>CX 720</td>
<td>Codex Committee on Nutrition and Foods for Special Dietary Uses</td>
<td>Germany</td>
<td>Active</td>
</tr>
<tr>
<td>CX 722</td>
<td>Codex Committee on Fish and Fishery Products</td>
<td>Norway</td>
<td>Active</td>
</tr>
<tr>
<td>CX 723</td>
<td>Codex Committee on Meat Hygiene</td>
<td>New Zealand</td>
<td>Sine die</td>
</tr>
<tr>
<td>CX 728</td>
<td>Codex Committee on Vegetable Proteins</td>
<td>Canada</td>
<td>Sine die</td>
</tr>
<tr>
<td>CX 729</td>
<td>Codex Committee on Cereals, Pulses and Legumes</td>
<td>United States of America</td>
<td>Sine die</td>
</tr>
<tr>
<td>CX 730</td>
<td>Codex Committee on Residues of Veterinary Drugs in Foods</td>
<td>United States of America</td>
<td>Active</td>
</tr>
<tr>
<td>CX 731</td>
<td>Codex Committee on Fresh Fruits and Vegetables</td>
<td>Mexico</td>
<td>Active</td>
</tr>
<tr>
<td>CX 733</td>
<td>Codex Committee on Food Import and Export Certification and Inspection Systems</td>
<td>Australia</td>
<td>Active</td>
</tr>
</tbody>
</table>

**Ad hoc Intergovernmental Task Force established by the 29th Session of the Commission**

<table>
<thead>
<tr>
<th>Code</th>
<th>Subsidiary Body</th>
<th>Member Responsible</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>CX 804</td>
<td>Ad hoc Codex Intergovernmental Task Force on Antimicrobial Resistance</td>
<td>Republic of Korea</td>
<td>Active</td>
</tr>
</tbody>
</table>
### Subsidiary Bodies Established under Rule XI.1(b)(ii)

<table>
<thead>
<tr>
<th>Code</th>
<th>Subsidiary Body</th>
<th>Member Responsible</th>
</tr>
</thead>
<tbody>
<tr>
<td>CX 706</td>
<td>FAO/WHO Coordinating Committee for Europe</td>
<td>Coordinator for Europe</td>
</tr>
<tr>
<td>CX 707</td>
<td>FAO/WHO Coordinating Committee for Africa</td>
<td>Coordinator for Africa</td>
</tr>
<tr>
<td>CX 725</td>
<td>FAO/WHO Coordinating Committee for Latin America and the Caribbean</td>
<td>Coordinator for Latin America and the Caribbean</td>
</tr>
<tr>
<td>CX 727</td>
<td>FAO/WHO Coordinating Committee for Asia</td>
<td>Coordinator for Asia</td>
</tr>
<tr>
<td>CX 732</td>
<td>FAO/WHO Coordinating Committee for North America and the South West Pacific</td>
<td>Coordinator for North America and the South West Pacific</td>
</tr>
<tr>
<td>CX 734</td>
<td>FAO/WHO Coordinating Committee for the Near East</td>
<td>Coordinator for the Near East</td>
</tr>
</tbody>
</table>