JOINT FAO/WHO FOOD STANDARDS PROGRAMME
CODEX ALIMENTARIUS COMMISSION

Forty-second Session
CICG, Geneva, Switzerland
8-12 July 2019

REPORT
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EXECUTIVE SUMMARY
Selected Decisions of CAC42

CAC42 was attended by 538 delegates from 99 Member countries and 58 Observer organizations.

CAC42 adopted:
- Maximum residue limits (MRLs) for 32 different pesticides in various foods and feeds;
- 154 food-additive provisions of the General Standard for Food Additives (GSFA) (CXS 192-1995) which were already in the step procedure and replacement notes to Note 161 which allowed the adoption of 111 revised food additive provisions for sweeteners; revised food additive provisions in 23 commodity standards and in the GSFA as part of the ongoing exercise on alignment of food additive provisions between commodity standards and the GSFA; and revisions to the Class Names and the International Numbering System for Food Additives (CXS36-1989);
- Maximum levels (MLs) for lead in selected commodities in the General Standard for Contaminants and Toxins in Food and Feed (CXS 193-1995) with a consequential amendment to the ML for lead in wine;
- Guidelines for rapid risk analysis following instances of detection of contaminants in food where there is no regulatory level;
- The Code of practice for the reduction of 3-monochloropropane-1,2-diol esters (3-MCPDEs) and glycidyl esters (GEs) in refined oils and food products made with refined oils;
- Amendments to the Code of Practice for Fish and Fishery Products (CXC 52-2003) to align with the Guidance for Histamine Control;
- The Preamble and document structure for the General Standard on Methods of Analysis and Sampling (CXS 234-1999);
- A Standard for dried or dehydrated garlic;
- The Section on moisture in the Standard for quinoa;
- Provisions for almond, flaxseed, hazelnut, pistachio, and walnut oils as well as palm oil with a higher content of Oleic acid (OXG) to be included in the Standard for Named Vegetable Oils (CXS 210-1999);
- The Preamble and document structure for the General Standard for Food Additives (GSFA) (CXS 36-1989) with consequential amendment to the ML for lead in wine;
- The Code of practice for the reduction of the Escherichia coli (STEC) in specific foods.

CAC42 held extensive discussions on the proposed draft ML for cadmium for chocolates containing or declaring <30% total cocoa solids on a dry matter basis and the inclusion of a provision for trisodium citrate in fluid milk (FC 01.1.1) in the GSFA. As there was no consensus on final adoption, these two standards will be further discussed in the relevant technical committees.

CAC42 approved ten new work items, including on allergen labelling, internet sales/e-commerce, a code of practice for the prevention and reduction of cadmium contamination in cocoa beans, and guidelines for the control of Shiga toxin-producing Escherichia coli (STEC) in specific foods.

CAC42 discontinued work on development of a standard for non-centrifuged dehydrated sugar cane juice and as consequence, the Codex Committee on Sugars (CCS) was adjourned sine die;

CAC42 discussed Codex work management and sustainable scientific advice from FAO/WHO and in particular:
- Endorsed the decision of CCEXEC77 to establish a sub-committee to develop practical guidance for Codex Subsidiary Bodies and their chairpersons on the operationalisation of the Statements of Principle Concerning the Role of Science to allow Codex to set standards that are needed by Members and are based on science, while acknowledging different situations in different areas of the world and to complement the guidance provided in the Measures to Facilitate Consensus.
- Adopted the Codex Strategic Plan 2020-2025, encouraged all Members to participate in the development of the work plan for its implementation over the next year, particularly during the FAO/WHO coordinating committees, and requested CCEXEC79 to present the proposed work plan for implementation of the Strategic Plan to CAC43;
- Acknowledged the valuable scientific advice work by FAO and WHO and supported the recommendations to FAO and WHO included in the discussion paper for the development of a new strategy for sustainable funding from FAO and WHO regular budgets for scientific advice in support of Codex activities.

CAC42 re-elected, as Chairperson, Mr Guilherme Antonio da Costa Jr. (Brazil) and, as Vice-Chairpersons, Mr Purwiyatno Hariyadi (Indonesia), Ms Mariam Eid (Lebanon) and Mr Steve Wearne (United Kingdom); and re-elected Egypt (Near East), United States of America (North America), and Australia (South West Pacific) and elected Tanzania (Africa), Japan (Asia), Germany (Europe), and Uruguay (Latin America and the Caribbean) as Members of the Executive Committee.
INTRODUCTION

1. The Codex Alimentarius Commission convened its Forty-second Session (CAC42), in Geneva, Switzerland, from 8 to 12 July 2019, chaired by Mr Guilherme Antonio da Costa Jr. (Brazil), Chairperson of the Commission, assisted by the Vice-Chairpersons Mr Purwiyatno Hariyadi (Indonesia), Ms Mariam Eld (Lebanon) and Mr Steve Wearne (United Kingdom), and attended by delegates from 99 Member countries and one Member Organization, and observers of 58 international governmental organizations (IGOs) and non-governmental organizations (NGOs), including United Nations agencies. The list of participants is contained in Appendix I.

OPENING

Welcome addresses by FAO and WHO

2. The Director-General of the World Health Organization (WHO), Dr Tedros Adhanom Ghebreyesus, and the Assistant Director-General for Agriculture and Consumer Protection of the Food and Agriculture Organization of the United Nations (FAO), Mr Bukar Tijani, welcomed participants and addressed the Commission. The Chairperson of the Commission also gave an opening address.

3. An announcement was made that the fourth round of country applications to the Codex Trust Fund (CTF) is open from 15 August to 30 November 2019.

4. CAC42 observed a minute’s silence in memory of the late Mr Xuegui Kan, former Director-General, Department of Health Regulation and Supervision, Ministry of Health of China, who had for many years served as the Head of the Chinese National Codex Committee and was the driving force behind China’s application to be the host country for the Codex Committee on Food Additives (CCFA) and the Codex Committee on Pesticide Residues (CCPR) in 2006.

Division of competence

5. CAC42 noted the division of competence between the European Union (EU) and its Member States in accordance with Rule II, paragraph 5, of the CAC Rules of Procedure, as presented in conference room document 1 (CRD1).

ADOPTION OF THE AGENDA (Agenda item 1)

6. CAC42 adopted the provisional agenda with the addition under item 19, “Any other business”, of:
   i. Cooperation between the International Organisation of Vine and Wine (OIV) and the Codex Alimentarius Commission (proposed by OIV);
   ii. Importance of Codex standards for the promotion of public health and the achievement of the Sustainable Development Goals (SDGs) (proposed by Saudi Arabia); and
   iii. Support for the use of Basic Methacrylate Copolymer (BMC, INS 1205) in food fortification programmes (proposed by Senegal).

REPORT BY THE CHAIRPERSON ON THE 76th and 77th SESSIONS OF THE EXECUTIVE COMMITTEE (Agenda item 2)

7. Pursuant to Rule V, paragraph 7, of the CAC Rules of Procedure, the Chairperson drew the attention of the Commission to the reports of the seventy-sixth and seventy-seventh sessions of the Executive Committee of the Codex Alimentarius Commission (CCEXEC), observing that the Commission would consider their recommendations under the relevant agenda items.

8. CAC42 took note of the discussions and conclusions contained in the report of CCEXEC76.

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2 Available at: https://www.who.int/dg/speeches/detail/opening-speech-at-the-42nd-session-of-the-codex-alimentarius-commission
3 CRD 26
4 Division of Competence between the European Union and its Member States (CRD1)
5 CX/CAC 19/42/1 Rev.1
6 CRD 10 (OIV)
7 CRD31 (Saudi Arabia)
8 CRD33 (Senegal)
9 REP19/EXEC1, REP19/EXEC2, CRD12 (Ecuador), CRD24 (India)
9. CAC42 took note of the discussions and conclusions contained in the report of CCEXEC77.

10. In addition, CAC42:
   i. noted the concern raised by India on the pace of the work to establish a maximum level for total aflatoxins in ready-to-eat peanuts and its importance for developing countries; and
   ii. clarified that work on the development of the definition on biofortification, was the responsibility of the Codex Committee on Nutrition and Foods for Special Dietary Uses (CCNFSDU), which should further discuss the issue and consider discontinuation following feedback from the Codex Committee on Food Labelling (CCFL).

With regards to the Statements of Principle, CAC42 noted the following views expressed by delegations:
   i. that the Procedural Manual sets a clear route for managing the subsidiary bodies and provides sufficient tools for science-based decision making consistent with transparency and consensus; and
   ii. that the paper for CCEXEC on the history and analysis of the issue (CX/EXEC 19/77/10) will remain a reference for further discussion among the whole Codex membership.

11. CAC42 endorsed the recommendations of CCEXEC77 to establish a sub-committee of the CCEXEC on the application of the Statements of Principle Concerning the Role of Science, while not reopening them. CAC42 also endorsed the Proposed Terms of Reference for the sub-committee.

12. CAC42 stressed that while the lead for this work would be with the CCEXEC and its sub-committee, it was desirable to reinforce transparency and the possibility for all members to give input to this work by:
   i. Making the online exchanges and documents distributed by the sub-committee via the forum for Electronic Working Groups (EWGs) accessible to all members;
   ii. Holding informal discussions on the issue in the margins of appropriate meetings, e.g. FAO/WHO Coordinating Committees and the CCGP;
   iii. Issuing Circular Letters to request comments from all members in advance of both CCEXEC78 and CCEXEC79; and
   iv. Ensuring the timely distribution of documents and in all languages where relevant.

**AMENDMENTS TO THE PROCEDURAL MANUAL (Agenda item 3)**

13. There were no amendments to the Procedural Manual.

**FINAL ADOPTION OF CODEX TEXTS AT STEPS 8 AND 5/8 (Agenda item 4)**

14. CAC42 adopted the draft and proposed draft standards and related texts submitted by its subsidiary bodies at Step 8 (including those submitted at Step 5/8 with a recommendation to omit Steps 6 and 7), as well as other standards and related texts for adoption as endorsed by the relevant general subject committees, taking into account the Critical Review of CCEXEC77 (Appendix II).

15. In addition, CAC42 noted the following comments and decisions:

**Codex Committee on Food Hygiene (CCFH)**

**Alignment of the Code of Practice for Fish and Fishery Products (CXC 52 – 2003) with the Histamine Control Guidance**

16. CAC42 noted that with the finalization of the consequential amendments to the Code of Practice for Fish and Fishery Products (CXC 52-2003) to align with the guidance on histamine control, which was adopted at CAC41, the guidance on histamine control would now be published as the new section 10 of the Code of Practice for Fish and Fishery Products (CXC 52-2003).
**Codex Committee on Food Additives (CCFA)**

**Food-additive provisions of the General Standard for Food Additives (GSFA)**

Use of mono- and diglycerides of fatty acids (INS 471) and salts of myristic, palmitic and stearic acids with ammonia, calcium, potassium and sodium (INS 470 (i)) in FC 04.1.1.2 "Surface-treated fresh fruit"

17. One Member expressed concern on the use of food additives as "surface treatment" on fresh fruits as in their view, this could mislead consumers. The Member emphasized the importance of providing sufficient information to consumers regarding such treatment through mandatory labelling.

18. The CCFA Chairperson explained that these provisions were submitted for adoption as, after extensive discussions at CCFA51, a Note reading "For use in waxes, coatings, or glazes where these applications are allowed for the application to the surface of fresh fruit/fresh vegetables" was agreed and then associated with the relevant provisions.

19. The Codex Secretariat clarified that the use of INS 471 and INS 470(i) in Food Category (FC) 04.1.1.2 "Surface-treated fresh fruit" was also discussed at the 20th Session of the Codex Committee on Fresh Fruits and Vegetables (CCFFV20), and a request, including the technological justification for these additives was forwarded to CCFA for their entry into the General Standard for Food Additives (GSFA, CXS 192-1995). It was further mentioned that requirements for labelling were covered by the General Standard for the Labelling of Prepackaged Foods (CXS 1-1985) and the respective commodity standards.

**Conclusion**

20. The Commission adopted the draft food-additive provisions for the use of INS 471 and INS 470(i) in FC 04.1.1.2 at Step 8.

Draft provision for trisodium citrate (INS 331(iii)) in FC 01.1.1.1 "Fluid milk (plain)"

21. The Codex Secretariat introduced the item and explained that the use of trisodium citrate (INS 331(iii)) in FC 01.1.1.1 "Fluid milk (plain)" had been extensively discussed at several CCFA sessions, and that CCFA had decided to associate the provision with notes 438, 439 and B25, to facilitate its application.

22. CAC42 noted the following views expressed by delegations not supporting the provision:

   i. The use of trisodium citrate (INS 331(iii)) was not technologically justified and could result in changing the nature of the product and cause inconsistencies with the General Standard for the Use of Dairy Terms (CXS 206-1999);

   ii. Scientific studies had demonstrated that there was no need to use additives in UHT milk and that currently nitrogen (INS 941) and the food additive group PHOSPHATES were the only additives authorised for use in FC 01.1.1;

   iii. Permitting the use of this food additive under conditions of GMP could create public health concerns in infants fed with UHT milk; and

   iv. This issue was related to the application of section 3.2 of the preamble to the GSFA and therefore the use of food additives in this FC would mislead consumers as they did not expect milk to contain additives.

23. Delegations supporting the adoption of the provision recognised the scientific advice provided by FAO and WHO and were of the opinion that the use of trisodium citrate in FC 01.1.1 did not constitute any food safety concerns and was technologically justified only under certain climatic conditions.

24. One delegation that supported the use of this food additive considered it necessary to insist on good practices in the food chain bearing in mind risk factors.

25. The Representative of FAO clarified that, taking into account the global diet exposure data, the safety of trisodium citrate had been confirmed by JECFA. Should new information become available, a JECFA re-evaluation could be requested by CCFA.

26. One member stated that it was unclear under which "climatic conditions" Note B25 reading "For use in UHT milk from bovine species to compensate for citrate or calcium content to prevent sedimentation as a result of climatic conditions only" would apply and that further explanation would be needed.

27. In view of the lengthy discussions and difficulty in reaching consensus, the CCFA Chairperson proposed that CAC42 recommend to CCFA to further consider possible solutions, e.g. setting numeric use levels and/or clarifying the notes further.

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13 REP19/FA para. 137 (i), Appendix VI Part A
28. CAC42 encouraged members to actively participate in CCFA meetings so that technical issues could be fully deliberated there.

**Conclusion**

29. CAC42 agreed to return the draft food-additive provision for the use of trisodium citrate in FC 01.1.1 to CCFA for further consideration.

Proposed draft provisions related to FC 01.1.2 “Other fluid milks (plain)” with the technological functions of emulsifier and stabilizer

30. CAC42 was informed that FC 01.1.2 was a new food category adopted by CAC39 in 2016 aimed at differentiating the use of food additives used in fluid milks other than those specified in FC 01.1.1.

31. Delegations not supporting the adoption of the proposed draft provisions pointed out that:
   i. Addition of food additives in FC 01.1.2 with the technological functions of emulsifier and stabilizer could mislead consumers as these additives could also have other technological functions, such as thickener which, for this category, was not justified in accordance with Section 3.2 of the preamble of the GSFA; and
   ii. Food products covered under FC 01.1.2 may be used in production of food for children and therefore the use of food additives in FC 01.1.2 should be addressed together with the provisions relating to FC 01.1.1.

32. Delegations supporting the adoption of these provisions were of the view that:
   i. These food additives had been evaluated by JECFA with Acceptable Daily Intakes (ADIs) of “not specified” and there had been consensus after extensive discussions at several sessions of CCFA; and
   ii. The use of these food additives in this food category is limited to emulsifier or stabilizer only, which was technologically justified and would not mislead consumers.

**Conclusion**

33. CAC42 adopted the proposed draft provisions related to FC 01.1.2 with the technological functions of emulsifier and stabilizer only, at Step 5/8.

34. Costa Rica expressed their reservation to this decision.

35. The CCFA Chairperson informed CAC42 that Note 161 had first been used 12 years ago as a compromise note that could be associated with certain sweetener provisions to allow for differences in application by members. However, concerns were expressed that the application of Note 161 was inconsistent with the Statements of Principle in the Procedural Manual and could cause barriers to trade and therefore the note should be removed or revised. CCFA had held several rounds of EWGs and the new replacement notes endorsed at CCFA51 represented important progress and compromise.

36. Tanzania noted that: (i) both notes had lost the reference to Section 3.2 of the GSFA on the justification for use of food additives, which was originally included in Note 161; (ii) Note B applied to the use of additives with sweetener and flavour enhancer functions, which represented a high risk especially to people with special dietary needs; and (iii) the aspect of special dietary needs was crucial in developing countries where protection and guidance to such population groups by regulatory bodies still needed to be developed to allow consumers to make the right choices.

37. CAC42 noted that: (i) Section 3.2 of the Preamble of the GSFA applies to all food-additive provisions whether associated with notes or not; (ii) the replacement Notes provided accurate information on the different uses of sweeteners, which enabled the adoption of a substantial amount of provisions related to sweeteners; and (iii) a similar approach would be followed for the pending provisions at the next session of CCFA. In addition, it was noted that due to the successful discussions, a number of draft provisions for colours were recommended for adoption without Note 161.

**Conclusion**

38. CAC42 endorsed the recommendations of CCEXEC77 to adopt the revised food-additive provisions of the GSFA in relation to the replacement notes to Note 161.

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14 REP19/FA para. 119 (i), Appendix VI Part C
Codex Committee on Cereals, Pulses and Legumes (CCCPL)

### Standard for quinoa

39. CAC42 noted the recommendations of CCEXEC77 to adopt the section on moisture content (section 3.2.1) and to delete the section on grain size (section 3.2.7).

40. Members expressed divergent views on whether the section on grain size should be included.

41. Those supporting the inclusion of the section (four sizes i.e. extra-large, large, medium and small) commented that:
   i. grain size was an essential characteristic for quinoa and size was included in other commodity standards such as the standards for rice, avocado, tree tomato, aubergine, dwarf maize and peppers;
   ii. the information on size could contribute to ensuring fair practices in food trade, was important information for consumers and in line with the requirements of the Procedural Manual;
   iii. in line with the proposed classification, it was necessary to include a new category for “extra-large” grains which is the only one distinct from the others; and
   iv. the exclusion of the provision on grain size would create a negative precedent for Codex and weaken the standard, not having considered the issue of classification as it is responsible for fair practices in food trade and protection of consumers.

42. Those supporting the deletion of the section noted that:
   i. quinoa could be classified based on its colour and composition and grain size was a commercial issue rather than a food safety issue and that no trade distortions have been observed due to grain size; and
   ii. the section on size had not been included in all standards for cereals, pulses and legumes except for the Standard for Rice (CXS 198-1995), in which case size was included in an annex.

43. The United States of America, as the host country for CCCPL, explained that the section on grain size had been extensively considered by CCCPL over the past year; however, those who supported the inclusion of grain size could not agree on the proposed provisions.

**Conclusion**

44. CAC42 agreed to:
   i. adopt the provisions for moisture content with the deletion of the sentence “Governments accepting the Standard are requested to indicate and justify the requirements in force in their country” from the accompanying note; and
   ii. return the section on grain size to Step 6 for further consideration by CCCPL, which would conduct its work by correspondence.

45. CAC42 noted that:
   i. the standard for quinoa would be published with a note to indicate that the section on grain size was to be developed; and
   ii. if consensus could not be reached at the next session, the section on grain size would be removed.

Codex Committee on Pesticides Residues (CCPR)

### MRLs for different combinations of pesticide/commodity(ies) for food and feed

46. The Codex Secretariat informed CAC42 that the maximum residue level (MRL) for chlorfenapyr in fruiting vegetables, cucurbits at 0.3 mg/kg proposed for adoption at Step 5/8 was erroneously included and was not for adoption.

47. An observer raised concerns on how Codex and the Joint FAO/WHO Meeting on Pesticide Residues (JMPR) dealt with effects resulting from the simultaneous presence of several pesticides, which were cumulative, and expressed the view that pesticides having endocrine disrupting effects should get special attention. The observer opposed the adoption of the MRLs.

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15 CL 2019/42-CPL Annex 2
16 REP19/EXEC2, paras 25-28
17 REP19/PR, para 145, Appendix II
18 CRD32 (NHF)
The representative of FAO clarified that all adverse health effects, including any potential effects that may stem from the disruptions of endocrine functions are routinely assessed in all those cases where they are relevant. In addition, the risk assessment also encompasses the assessment of any synergistic effects that may result from the presence of multiple pesticides in the diet. He further outlined that any stakeholder can submit data that are relevant to the risk assessment of pesticides in response to the call for data that FAO and WHO will issue prior to each JMPR meeting.

**Conclusion**

CAC42 adopted the MRLs with the exception of the pesticide erroneously included (see para. 46), noting the reservations of the EU, Norway and Switzerland on a number of pesticide/commodity combinations for the reasons provided in CX/CAC 19/42/4 Add.1 and of Brazil on Pyraclostrobin for “lettuce, head”, due to acute risk concern for their consumers.

**Codex Committee on Contaminants in Foods (CCCF)**

Proposed draft revised maximum levels for lead in selected commodities in the General Standard for Contaminants and Toxins in Food and Feed (CXS 193 – 1995)

Cuba expressed the view that the MLs as presented by CCCF should not be adopted at Step 5/8 to allow another year for submission of data as the data used to derive the MLs were not geographically representative.

CAC42 adopted the MLs for wines (from grapes harvested after the adoption of the ML by CAC) at 0.1 mg/kg; fortified / liqueur wines (from grapes harvested after the adoption of the ML by CAC at 0.15 mg/kg; edible offal (cattle, pig and poultry) at 0.2, 0.15 and 0.1 mg/kg, respectively. CAC42 noted the reservation of Cuba to this decision on the MLs for wine and edible offals for the reasons given above.

Proposed draft Maximum Limit (ML) for cadmium for chocolates containing or declaring <30% total cocoa solids on a dry matter basis

CAC42 noted the recommendation of CCEXEC77 and accordingly considered the proposed draft ML of 0.3 mg/kg for cadmium for chocolates containing or declaring <30% total cocoa solids on a dry matter basis for adoption at Step 5/8.

There were divergent views on the adoption of the proposed draft ML.

Delegations in favour of the adoption of the proposed draft ML highlighted that:

i. the ML was sufficiently health protective (not causing threats to health) without having a negative impact on trade;

ii. the ML was based on real data from countries around the world available through GEMS/Foods and had a scientific basis based on the JECFA evaluation of cadmium;

iii. cadmium was naturally occurring at levels that vary by region and that MLs should be set to meet the needs of all producing regions as long as there were no food safety concerns;

iv. the ML was based on the principle of proportionality in relation to the MLs already adopted for the categories of chocolate containing or declaring ≥ 50 % to < 70% and ≥ 70% total cocoa solids on a dry matter basis;

v. the ML for rice established by Codex is higher and consumption of rice is also higher than consumption of chocolate products;

vi. the ML was of such a level that it would not affect the health of consumers including children; and

vii. the ML was proposed to CAC after having taken into account the JECFA risk assessment, the work of an eWG, recommendations reached in CCCF, and the recommendations made to CAC by CCEXEC.

Those against the adoption of the proposed draft ML expressed the views that:

i. the proposed ML was not sufficiently health protective, especially for children who were particularly high consumers of the category of chocolates in question and therefore a lower ML was preferred;

ii. although JECFA indicated that cadmium in cocoa did not pose a health concern at 0.3 mg/kg, it still established a PTWI of 25 µg/kg bw/month. Chronic toxicity of cadmium was well documented and
cadmium was known to accumulate in kidneys leading to irreversible tubular renal dysfunction and other non-communicable diseases (NCDs);

iii. data from African producer countries did not support the setting of an ML of 0.3 mg/kg, as results obtained in the region for this category of chocolates supported an ML of 0.01 to 0.02 mg/kg. Exporting countries, Cameroon, Côte d’Ivoire Ghana, and Nigeria, accounted for 75% of the world’s cocoa production and the setting of an ML 15 times higher than what was achievable was not in the interest of consumers and would jeopardise efforts of African countries in maintaining the high standards these countries have for the commodity; and

iv. there was no shortage of high quality cocoa with a cadmium level of 0.075 mg/kg to justify setting a higher ML, which would run counter to the goals of Codex.

56. These delegations (para 55) proposed to return the proposed draft ML to CCCF for further consideration.

57. The EU, supported by Norway and Switzerland, reiterated their reservation to the proposed draft ML “that, based on the EFSA opinion only a stricter ML of 0.1 mg/kg can ensure sufficient protection of all consumers, in particular of children” as expressed also at CCCF13 (see REP19/CF, para. 53).

58. It was noted that while national authorities might reach different conclusions, the reports of the joint FAO/WHO risk assessment bodies were the appropriate reference for Codex.

59. An observer also proposed that consideration should be given to the implementation of good agricultural practices to help reduce cadmium in cocoa beans in certain regions where cadmium levels were high in order to assist those countries in meeting a lower ML.

60. CAC42 noted that CCCF would be developing a Code of Practice (CoP) for the prevention and reduction of cadmium contamination in cocoa beans based on currently available mitigation measures that aimed at assisting countries to achieve the ML of 0.3 mg/kg.

61. The Codex Secretariat clarified that in case it was not possible to adopt the MLs on cadmium at this moment, this work could be suspended or discontinued awaiting finalization and implementation of the CoP which would take several years. After gaining more experience with the CoP, CCCF could resume work on the MLs.

62. The Assistant to the Chairperson of the CCCF, speaking on behalf of the Chairperson of the CCCF, recalled that MLs for cadmium in chocolate had been on the CCCF agenda for several sessions, and outlined the history and approaches taken up to now:

i. It was recognized that there were variations in cadmium content of cocoa across regions;

ii. The relevant categories of chocolate had been defined;

iii. MLs for the categories of chocolate containing or declaring chocolate ≥ 50 % to < 70% or ≥ 70% total cocoa solids on a dry matter basis were adopted at CAC41;

iv. CCCF13 had decided to develop the MLs for the other categories on a proportional approach to these adopted MLs while taking into account achievability;

v. For the proposed ML the underlying data had a good geographical distribution and a low rejection rate at a worldwide level;

vi. This work was another important step in developing MLs for cadmium in chocolate and that since there already had been several rounds of data collection, no more work could be done at CCCF for this category;

vii. The proposed ML represented the best compromise to achieve the task set by the Commission with the data available, and that it was proportional to the MLs adopted at CAC41. Additional or new data was unlikely to change the current compromise ML; and

viii. Although for some of the Latin American and Caribbean countries the proposed ML would result in a higher rejection rate of 12%, the present compromise was reached after difficult discussions.

63. The Representative of FAO speaking on behalf of the Secretariat of JECFA explained the outcome of the JECFA evaluation (JECFA77) noting that the dietary exposure to cadmium from cocoa containing products was insignificant compared to other sources of dietary exposure and was not a major concern for public health. The proposed ML thus did not raise a safety concern. He noted that he did not expect new data would change the results significantly.

64. CAC42 considered the adoption at Step 5/8 in view of the statement on behalf of the Chairperson of CCCF that the ML under consideration represented the best compromise with the data available and the principle of proportionality and considering the FAO/WHO intervention on the evaluation by JECFA, but was unable to
reach consensus. CAC42 then agreed to proceed with an informal session facilitated by Dr Emilio Esteban (Chairperson of CCFH) to try to find a way forward.

**Conclusion**

65. Based on the outcome of the informal session, CAC42 agreed to adopt the proposed ML at Step 5, which would allow for further discussion at CCCF and noted the reservations of EU, Norway and Switzerland for the reasons expressed in paragraph 57. Discussion would be limited to the ML of 0.3 mg/kg for chocolates containing or declaring <30% total cocoa solids on a dry matter basis. The concept of proportionality as agreed by CCCF with respect to the adopted MLs by CAC41 should be maintained. If new additional information provided does not justify a change to the ML, CCCF14 will recommend the adoption of the ML of 0.3 mg/kg by CAC at its next session.

66. CAC42 confirmed that upon such recommendation by CCCF14, CAC43 shall adopt the ML without further discussion.

67. Benin, the EU, Nigeria, Norway, and Switzerland expressed their reservations to para. 66 as, in their view, this was not an outcome of the informal discussion, and CAC42 could not dictate the outcome nor discussions of the next CAC.

_Draft Code of practice for the reduction of 3-monochloropropane-1,2-diol esters (3-MCPDEs) and glycidyl esters (GEs) in refined oils and food products made with refined oils_22

68. One delegation, while supporting the adoption of the CoP, expressed the view that the implementation of this CoP will be a challenge for small farmers, and hoped that it would not prevent them from following the provisions contained in the CoP. This delegation proposed that a review of the document after implementation of the CoP should be further considered by CCCF.

**Conclusion**

The Commission adopted the draft Code of practice for the reduction of 3-monochloropropane-1,2-diol esters (3-MCPDEs) and glycidyl esters (GEs) in refined oils and food products made with refined oils at Step 8.

_Draft Guidelines for rapid risk analysis following instances of detection of contaminants in food where there is no regulatory level_23

69. The Delegation of Cuba expressed reservation to the adoption of the Guidelines noting in particular that many countries are not currently prepared for the implementation of the guidelines, especially due to differences in laboratory capacity, and proposed to have another round of consultations on the Guidelines. The delegation also requested global assistance from FAO and WHO to assist with implementation of the Guidelines in particular related to the Threshold of Toxicological Concern (TTC) concept.

70. Another delegation, while not opposed to the adoption of the Guidelines, also expressed the view that the Guidelines could potentially cause disruption to international trade, especially due to the differences in understanding and technical capacity to apply the principles, especially related to laboratory capacity. This delegation also supported the need for a global effort sponsored by FAO or WHO to assist with the implementation of the Guidelines in particular related to the TTC concept.

71. The Representative of FAO explained that normative work in the form of MLs, guidance documents, COPs and similar texts was the main task of CCCF. Capacity building, the strengthening of technical and institutional capabilities to implement Codex texts in the national context was the prime objective of development agencies, amongst them FAO and WHO. He encouraged interested Member States to contact the local representative of these agencies and express their desire for assistance in designing development activities tailored to the specific national or regional needs in improving the technical and institutional capabilities to improve the implementation of and the compliance with applicable Codex texts.

**Conclusion**

72. CAC42 adopted the Guidelines for rapid risk analysis following instances of detection of contaminants in food where there is no regulatory level noting the reservation of Cuba for the reasons as expressed above.

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22 REP19/CF, para. 79, Appendix IV
23 REP19/CF, para. 87, Appendix V
Codex Committee on Methods of Analysis and Sampling (CCMAS)


73. CAC42 noted that the preamble and new structure for CXS 234 – 1999 will not immediately be published as it would take time to prepare the transfer of all the methods into the new structure.

ADOPTION OF CODEX TEXTS AT STEP 5 (Agenda item 5)²⁵

74. CAC42 adopted and advanced to Step 6 the proposed draft standards and related texts submitted by its subsidiary bodies for adoption at Step 5, noting that technical comments should be resubmitted at Step 6 for consideration by the relevant committees, taking into account the Critical Review of CCEXEC77. (Appendix III)

75. In addition, CAC42 noted the following comments and decisions.

Codex Committee of Food Import and Export Inspection and Certification Systems (CCFICS)

Draft Principles and guidelines for the assessment and use of voluntary Third-Party Assurance (vTPA) programmes

76. While there was no opposition to the adoption of the draft guidelines for vTPA at Step 5, some concerns were expressed as follows:

i. Third party assurance programmes are based on private standards and do not take into account the unique circumstances of producers in developing countries; there is a potential risk of creating dual certification systems at the national level, which could affect producers and potentially lead to trade barriers; some countries have legal frameworks that retain official food controls under government purview and the approach presented in this document would not be supported by such frameworks; and establishing Codex guidelines to assess the performance of voluntary third party assurance programmes developed by private entities does not fall in the mandate of the CAC as an intergovernmental standard setting body;

ii. The outcomes of recently initiated projects by STDF in some developing countries to test and assess how vTPA programmes may be used in practice by government authorities to improve food safety outcomes should be considered;

iii. The scope of the guidelines should clarify how vTPA Programmes could be implemented within existing legal frameworks; and

iv. Various sections of the draft guidelines still needed clarification, including Section E (Roles, responsibilities and relevant activities) and Section F (Criteria to assess the credibility and integrity of vTPA Programmes).

77. The CCFICS Chairperson, explained that the draft guidelines are intended to assist competent authorities within their national boundaries in the effective assessment and transparent use of reliable vTPA programme information/data in support of their National Food Control System objectives. The CCFICS Chairperson further explained that private standards were specifically excluded from the scope of this work; that the approach taken was intended to support national food controls systems, not to undermine them; that these guidelines do not oblige competent authorities to use vTPA programme outcomes nor do they mandate the use of vTPA information/data; that the vTPA guidelines are intended to be complementary to the regulatory controls used by those competent authorities who may wish to use it; and that competent authorities remain responsible for maintaining appropriate oversight of the implementation of regulatory requirements and controls, including enforcement actions.

78. The CCFICS Chairperson also pointed out that there had been extensive discussion on all of the elements in the proposed text, as well as concerns raised, at CCFICS prior to submitting the text to the Commission, and emphasized that as this work was only at Step 5, there were still opportunities to submit and consider comments at Steps 6 and 7.

²⁴ REP19/MAS, para. 61, Appendix III
²⁵ CX/CAC 19/42/5, CX/CAC 19/42/5 Add.1, CX/CAC 19/42/6, CX/CAC 19/42/6 Add.1, CRD11 (Iran), CRD12 (Ecuador), CRD13 (Gambia), CRD14 (El Salvador), CRD15 (Mali), CRD16 (Nicaragua), CRD18 (Thailand), CRD19 (Uganda), CRD21 (Indonesia), CRD22 (African Union), CRD23 (Nigeria), CRD25 (Liberia), CRD28 (Philippines), CRD34 (IBFAN)
Conclusion

79. CAC42:
   i. agreed to adopt the Draft Principles and Guidelines for the Assessment and Use of voluntary Third-Party Assurance (vTPA) at Step 5; and
   ii. noted that all technical comments should be resubmitted at Step 6 for consideration by CCFICS.

Codex Committee on Food Hygiene (CCFH)

80. CAC42 noted that CCFH should continue to liaise with CCFL on the issue of precautionary labelling to ensure consistency with the work of CCFL (see CX/CAC 19/42/8 Add.1).

Codex Committee on Nutrition and Foods for Special Dietary Uses (CCNFSDU)

81. A delegation could not support adoption of the text as there were unresolved issues on the scope and labelling, and requested that reference to the WHO International Code of Marketing of Breast-milk Substitutes, other relevant WHO documents and relevant WHA resolutions should be included in the scope similar to the Standard on Infant Formula and Formulas for Special Medical Purposes Intended for Infants (CXS 72 – 1981).

82. Other delegations supported adoption, while also noting that the issue of cross-promotion required further consideration in CCNFSDU, including from the perspective of determining if such a concept was fully consistent with the international trade rules established by WTO and WIPO. CAC42 noted that all technical comments, including those related to cross-promotion, should be resubmitted at Step 6 in reply to a Circular Letter, for consideration by the next session of CCNFSDU.

83. An observer stated that there was no need for follow-up formula and noted that because of marketing of these products, a provision on cross-promotion was needed²⁶.

Conclusion

84. CAC42:
   i. adopted the proposed draft text (scope, definition and labelling – as endorsed and amended by CCFL), and noted that the last part of section 9.6.4 on cross-promotion would be further considered by CCNFSDU; and
   ii. noted that CCEXEC77 had recalled and reaffirmed the advice given by CCEXEC75 regarding use of references to WHO documents and WHA resolutions.

Codex Committee on Spices and Culinary Herbs (CCSCH)

85. One delegation expressed concern that the five draft standards on spices and culinary herbs included parameters such as mammalian excreta, visible mould formation and insect fragments that were of public health concern. CAC42 noted that all technical comments should be resubmitted at Step 6 in reply to a Circular Letter, for consideration by the next session of CCSCH.

86. A delegation noted that the scope of the Proposed Draft Standard for Oregano was broad as it included Lippia spp., and that this breadth was not fully reflected in all provisions of the draft, e.g., the values for volatile oils should be lowered from 2 to 1.8% to give a better balance with the scope. For these reasons, the delegation expressed concern to adopt two sections of the draft standard at Step 5.

87. Another delegation reminded CAC that the inclusion of Lippia spp. was the subject of extensive discussion at the last two sessions of CCSCH, that at both of those sessions the Committee had agreed to include both species that are traded as oregano, consistent with current trade practices, and that this enabled the standard to advance to step 5.

Conclusion

88. CAC42:
   i. agreed to adopt the Proposed Draft Standard for Oregano at Step 5; and

²⁶ CRD34 (IBFAN)
ii. noted that all technical comments should be resubmitted at step 6, in reply to a circular letter, for consideration by the next session of CCSCH.

**Proposed Draft standard for saffron**

89. Some delegations commented that the physical and chemical characteristics elaborated in the draft standard for saffron did not reflect current international trade practices which used classifications/grades according to physical and chemical properties including levels of picrocrocin, crocin and safranal. They also called for broad harmonisation with ISO Standards (e.g., ISO 3632-1), which also used classifications/grades.

90. Another delegation suggested that classifications/grades should be optional and that the minimum requirements in the draft standard should be those of the lowest class/grade if classified.

91. Members were encouraged to participate in the EWG on saffron to discuss these technical issues.

**Conclusion**

92. CAC42:
   i. agreed to adopt the Proposed Draft Standard for Saffron at Step 5; and
   iii. noted that all technical comments should be resubmitted at Step 6, in reply to a circular letter, for consideration by the next session of CCSCH.

**Codex Committee on Food Labelling (CCFL)**

**Proposed draft guidance for the labelling of non-retail containers**

93. One delegation expressed their concern that the document would be adopted at step 5 without having defined its nature; i.e. whether it would be a standard or a guideline.

**Conclusion**

94. CAC42 agreed to adopt the proposed draft guidance for the labelling of non-retail containers at Step 5 and noted that all technical comments should be resubmitted at Step 6.

**REVOCATION OF CODEX TEXTS (Agenda item 6)**

95. CAC42 revoked the texts as presented in CX/CAC 19/42/7 (Appendix IV).

**PROPOSALS FOR NEW WORK (Agenda item 7)**

96. CAC42 approved the proposed new work on development of Codex standards and related texts as presented in CX/CAC 19/42/8 taking into account the Critical Review of CCEXEC77 (Appendix V).

**Additional comments**

**Codex Committee on Food Hygiene (CCFH)**

**Project document for new work on development of guidelines for the control of Shiga toxin-producing Escherichia coli (STEC) in beef meat, leafy greens, raw milk and cheese produced from raw milk, and sprouts**

97. CAC42 noted the proposal from one Member to expand the scope of the work to include beef meet products and other products made from raw milk. It was clarified that the scope could not be changed at this stage as this was also based on the outcome of the work of Joint FAO/WHO Expert Meetings on Microbiological Risk Assessment (JEMRA). It was further noted that managing the risk in raw commodities contributed to reducing the risks in all subsequent processed products. As a step-wise approach was foreseen, there was the possibility to include other food categories at a later stage.

**Codex Committee on Food Labelling (CCFL)**

**Proposed draft guidance on internet sales/e-commerce**

98. CAC42 noted the proposal from one Member that CCFL collaborate with CCFICS on the work with a view to developing guidance to assist in the control and inspection of food products sold online.

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27 CX/CAC 19/42/7; CRD 2 (Ghana); CRD15 (Mali); CRD21 (Indonesia), CRD25 (Liberia)
28 CX/CAC 19/42/8; CX/CAC 19/42/8 Add.1; CRD3 (Ghana, India, Senegal, Tanzania), CRD12 (Ecuador), CRD13 (Gambia), CRD14 (El Salvador), CRD15 (Mali), CRD16 (Nicaragua), CRD18 (Thailand), CRD19 (Uganda), CRD20 (Peru), CRD21 (Indonesia), CRD22 (African Union), CRD23 (Nigeria), CRD25 (Liberia), CRD28 (Philippines)
Proposal for new work on allergen labelling: Revision to the General Standard for the Labelling of Prepackaged Foods: allergen labelling, and guidance on precautionary allergen or advisory labelling

99. CAC42 noted that this work is linked to the work of CCFH on allergen management and therefore close collaboration between CCFL and CCFH on this issue was important to ensure consistency between the two texts.

DISCONTINUATION OF WORK (Agenda item 8)29

100. CAC42 approved discontinuation of the work on items as presented in CX/CAC 19/42/9 (Appendix VI).

Additional comments

CNFSDU

NRV-NCD for EPA and DHA long chain omega-3 fatty acids (CXG 2-1985)

101. In response to a question from one delegation regarding possible further work on this topic by FAO/WHO, the representative from WHO described the information provided at CNFSDU40 regarding the outcomes of the robust systematic reviews undertaken as part of the WHO guideline development process through NUGAG, as well as additional analyses done through inclusion of three large trials which recently became available and reiterated that given these results and from the ongoing monitoring of available studies, there was currently no evidence to support continuation of this specific work.

AMENDMENTS TO CODEX STANDARDS AND RELATED TEXTS (Agenda item 9)30

102. CAC42 adopted the amendments to the standards and related texts as presented in CX/CAC 19/42/10-Rev.1 (Appendix VII).

MATTERS REFERRED TO THE COMMISSION BY CODEX COMMITTEES (Agenda item 10)31

103. CAC42 noted the matters for information from CCFICS24, CCFH50, CCFO26, CCFA51 and CCMAS40 in the document CX/CAC 19/42/11 Add.1 taking into account the recommendations contained in the Critical Review by CCEXEC77.

104. One delegation underlined the importance of CCFICS’s work on food fraud and the need to expedite this work as had already been highlighted by CCEXEC7732.

105. CAC42 noted a concern expressed by the observer from the International Olive Oil Council (IOC), regarding a proposal by CCFO to delete the category Ordinary Virgin Olive Oil from the Standard on Olive Oils and Olive Pomace Oils (CXS 33-1981)33. This concern was also shared by two other delegations, who further expressed that this proposal be reconsidered by CCFO and the EWG, in line with their reservation made at CCFO26.

Codex Committee on Processed Fruits and Vegetables (CCPFV)

106. One delegation noted its preference for a physical meeting in the first half of 2020 to facilitate the progression of standards to Step 5 at CAC43.

107. The United States of America, speaking on behalf of the CCPFV Chairperson, stated that a physical meeting would be considered “at an appropriate time” as concluded by CAC41 and would be based on the progress of the work.

Conclusion

108. CAC42 agreed with the proposals of the Chairperson of CCPFV to

i. ask CCPFV to continue its work by correspondence; and

ii. assess whether a physical meeting in 2020 would be appropriate.

Codex Committee on Sugars (CCS)

109. CAC42 noted the discussions at CCEXEC77, that the timeline for completion of the work on the development of a standard for non-centrifuged dehydrated sugar cane juice had been postponed several times and no progress had been made, and that CCEXEC77 had reiterated the conclusion of CCEXEC75 to recommend discontinuation of this work and had further noted that, if the current work was to be discontinued, the

29 CX/CAC 19/42/9; CRD4 (Ghana), CRD15 (Mali), CRD21(Indonesia), CRD23 (Nigeria), CRD25 (Liberia)
30 CX/CAC 19/42/10-Rev.1
31 CX/CAC 19/42/11, CX/CAC 19/42/11 Add.1 and CX/CAC 19/42/11 Add.2., CRD5 (India, Senegal, Tanzania), CRD18 (Thailand), CRD21(Indonesia), CRD25 (Liberia), CRD29 (IOC)
32 REP18/EXEC2, para 7
33 CRD29 (from the International Olive Oil Council (IOC))
Commission could consider future work in this area should there be sufficient interest on the part of members and a new work proposal presented.

110. Colombia as the host country of CCS accepted CCEXEC’s recommendation to discontinue the work and expressed its willingness to work with other interested members in developing a proposal for new work on this topic.

Conclusion

111. CAC42:
   i. agreed with the recommendation of CCEXEC77 to discontinue the work on the development of a standard for non-centrifuged dehydrated sugar cane juice and noted that as consequence the CCS would be adjourned sine die (see also Agenda Item 18); and
   ii. acknowledged the interest of Colombia to work with other Members to develop a proposal for new work on this topic that would be subject to Critical Review by CCEXEC prior to further consideration and possible approval by the Commission.

CODEX STRATEGIC PLAN 2020-2025 (Agenda item 11)\textsuperscript{34}

112. The Chairperson of the strategic planning sub-committee of the CCEXEC introduced the item drawing the attention of CAC42 to the revised draft of the Codex Strategic Plan 2020-2025 presented in Appendix 2 of the report of CCEXEC77 and proposed that discussions focus on this document.

113. The Chairperson provided an overview of the process that had been undertaken since CAC41 to ensure broad engagement and thorough discussion during the development of the draft and recalled the Commission’s earlier comments, welcoming the approach as a model for ensuring transparency and inclusiveness with two circular letters and informal consultations in the margins of CCGP. Expressing appreciation for the contributions from Members and Observers, the Chairperson noted that CCEXEC77 had thoroughly discussed the draft, reconciled all outstanding issues and recommended adoption as revised by CCEXEC77. The Chairperson further noted that the rationale for all changes and decisions was included in the report of CCEXEC77, as well as the terms of reference for a further strategic planning sub-committee to lead the development of a workplan for implementation.

114. Delegations expressed their appreciation for the excellent work of the sub-committee and the CCEXEC and the exemplary process in transparency and inclusiveness, in line with the core values of Codex.

115. Delegations noted that the draft, while not incorporating all proposed changes that had been submitted, represented a well-balanced compromise; included all the essential elements; could be considered as a very good blueprint for Codex work for 2020-2025; and widely supported its adoption as recommended by CCEXEC77.

116. Delegations also expressed the following general comments on the draft:
   i. The real work lies ahead in terms of developing and implementing the workplan for achievement of the strategic goals which will also provide opportunities for new and constructive ways of working.
   ii. The importance, when developing activities, of clarity of the process for monitoring against the indicators and identification of potential risks that could impact achievement of the strategic goals and appropriate mitigations.
   iii. The importance of the work of Codex in assisting countries in meeting their SDG objectives, which highlights that Codex work is responding to global needs and facilitates the promotion of Codex work.
   iv. Many lessons have been learned from the Codex Strategic Plan 2014-2019 and considered in the development of the draft, in particular with regards to having fewer but stronger indicators in the new strategic plan.
   v. Strategic Goal 3 on the use and impact of Codex standards presents some particular challenges, but it is important to include this goal.
   vi. The importance of Strategic Goal 2, which encompasses the science-based nature of Codex work, and the need to not only promote sufficient and sustainable funding for scientific advice, but also evaluate the impact of promotion activities.
   vii. The criticality of Strategic Goal 4 especially for developing countries and the need for new thinking and innovation to support its achievement.

\textsuperscript{34} CX/CAC 19/42/12; REP19/EXEC2 (Appendix II, III); CRD6 (India and Dominican Republic); CRD12 (Ecuador); CRD18 (Thailand); CRD21 (Indonesia)
vii. The importance of the strategic plan also at national level as a policy support tool.

ix. The proposed review every two years was an important addition to ensure the strategic plan remains relevant and on track and is a living document.

x. The importance of a strong dialogue on implementation starting with engagement with Members through the next round of the FAO/WHO Coordinating Committee meetings.

117. One delegation noted its concern regarding the inclusion of consumer concerns as a driver for change, noting that this could lead to issues being raised that are not within the Codex mandate. The Chairperson indicated that in recognition of this concern, CCEXEC77 had proposed qualifying this term to refer specifically to consumer concerns related to food safety and quality.

118. Considering the importance of science to Codex work, some delegations indicated a preference for this to be included in the core values. The Chairperson noted that this issue had been extensively discussed by CCEXEC77, which concluded that the importance of science was clearly indicated in the mission statement which was a key statement underpinning the strategic plan.

119. There was general agreement with the Terms of Reference for the sub-committee of the CCEXEC established to lead the development of a work plan for implementation of the strategic plan, and Regional Coordinators and Members expressed their strong willingness to support the next steps. The Chairperson indicated that, in line with the proposed Terms of Reference, CCEXEC would consolidate all proposals received into a single coherent work plan for implementation and present it to CAC43 for its review. An overall evaluation of the Strategic Plan 2014-2019 would also be available at that time.

120. The Representative of WHO welcomed the draft new strategic plan and expressed appreciation for its overall direction. The Representative welcomed the inclusion of paragraph 1.4 and indicated that WHO firmly believed that as FAO, WHO, and the Codex Alimentarius, as a joint programme of FAO and WHO, all operate in the UN family, there should be alignment and coherence between the Codex standards and related texts and the policies and the guidelines of the parent organizations so that Member States received consistent and coherent guidance messages.

121. The Observer from OIE expressed appreciation of the specific reference to the OIE in section 1.4 of the draft strategic plan, which acknowledged the importance of the relationship between the OIE and Codex, at both international and national levels, and that one cannot deal with food safety without considering the health of food-producing animals when developing and implementing international standards. The Observer also noted that OIE was in the process of developing its 7th strategic plan for 2020-2025 and would continue to ensure inclusion of the importance of collaboration with Codex.

Conclusions

122. CAC42

i. adopted the Strategic Plan 2020-2025 (Appendix IX) as proposed by CCEXEC77; and

ii. encouraged all Members to participate in the development of the work plan for implementation through the upcoming discussions at the FAO/WHO Coordinating Committees and other fora as they arise; and

iii. requested CCEXEC79 to present the proposed work plan for implementation of the Strategic Plan 2020-2025 to CAC43.

CODEX BUDGETARY AND FINANCIAL MATTERS: PROGRESS REPORT 2018-2019 (Agenda item 12)35

123. The Codex Secretariat presented the progress report for 2018-2019 and noted that underspending was unlikely this biennium, given the large number of subsidiary body meetings in 2019. The Codex Secretariat stressed that in addition to the regular contributions of the two parent organizations the Codex system also relied on additional contributions that are not part of the programme budget, ranging from FAO and WHO providing scientific advice and capacity development programmes to Codex Members hosting subsidiary bodies, providing seconded staff to the Codex Secretariat and operating their own Codex structures. The Codex Secretariat further noted that as the budget proposal for 2020-2021 had already been submitted, any new cost-intensive activities foreseen under the Codex Strategic Plan 2020 – 2025, would have to be accommodated under the budget for the biennium 2022 – 2023.

124. Responding to a comment on the importance of the Russian language for the European region, the Codex Secretariat indicated that this issue would be discussed at the upcoming FAO/WHO Coordinating Committee for Europe (CCEEURO) meeting and encouraged Members concerned to try and to find a solution within the

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35 CX/CAC 19/42/13
existing rules, noting that the Codex budget usually only supported interpretation in three languages at the Coordinating Committees.

Conclusions

125. CAC42:
   i. acknowledged the progress made on the work plan and budget for 2018-2019;
   ii. encouraged the Codex Secretariat to continue its close monitoring of expenditures and to consider additional resources needed to support the implementation of the Strategic Plan 2020-2025 in preparing the work plan and budget proposals for 2022-2023; and
   iii. expressed its appreciation for contributions from host countries and in-kind contributions to the Codex Secretariat from Germany, Japan and the Republic of Korea.

FAO/WHO SCIENTIFIC SUPPORT TO CODEX: ACTIVITIES, BUDGETARY AND FINANCIAL MATTERS (Agenda Item 13)

126. The Representatives of FAO and WHO introduced the document acknowledging the voluntary contributions provided by Codex Members to FAO and WHO, which greatly facilitated the provision of scientific advice to Codex. Specific reference was made to recent meetings, including the JECFA meeting that took place in June 2019; the additional meetings convened in 2018-2019 addressing issues such as ciguatera toxin in fish and carryover of residues of veterinary drugs from feed to food; the efforts to update the risk assessment methodologies of the expert committees and meetings; upcoming meetings on issues such as enzymes and allergens; the first meeting of JEMNU, which will take place on 16-17 July 2019; and the NUGAG meetings which finalized the guideline recommendations on fatty acids, carbohydrates, non-sugar sweeteners and initiated the work on dietary patterns and policy actions for promoting healthy diets, such as nutrition labelling policies and policies to restrict marketing foods and non-alcoholic beverages to children. The attention of CAC42 was also brought to financial and budgetary aspects of the working document, in particular the ongoing resource constraints, the importance of voluntary contributions from Members and the need for Members to continue to raise the issue of sustainable funding for scientific advice at the governing bodies of WHO and FAO.

127. The EU Delegate introduced the discussion paper on sustainable funding of scientific advice highlighting the ongoing concerns on the issue as reiterated by Codex members at CAC41, and the need for action by WHO and FAO. The Delegate emphasized that the number of co-sponsors to this document was an indication of the importance of this issue to the Codex membership.

128. The Delegate highlighted the key recommendations of the paper which were as follows:
   i. urge FAO and WHO to step up their efforts to ensure sufficient and sustainable funding for the joint FAO/WHO scientific advice programme from the respective regular budgets of the two organizations, taking due account of the guidance set out in the discussion paper;
   ii. express appreciation for the outcome of recent discussions on this issue in the FAO governing bodies and encourage them to take those discussions forward;
   iii. encourage WHO to have similar discussions and urge all members of the Codex Alimentarius Commission to invite their representatives in WHO governing bodies to highlight the importance of providing sufficient and sustainable funding for scientific advice from WHO’s regular budget, with a view to promoting sound science-based international standards and achieving the common goals of all members of protecting consumer health and ensuring fair trade practices.

129. The Delegate further requested feedback from FAO and WHO on whether, in accordance with Rule X.3 of the Rules of Procedure of the Codex Alimentarius Commission, the Directors-General of FAO and WHO brought the recommendations of CAC41 to the attention of their respective governing bodies for appropriate action.

130. The Representative of FAO indicated that discussions had been ongoing in FAO in a number of governing body meetings including the Committee on Agriculture, the Programme Committee, the FAO Council and the FAO Conference and he expressed appreciation to all the Member Countries who continued to push for and support such discussions. The Representative further noted that a substantial part of the FAO budget for scientific advice was already covered by regular programme budget, which was important in terms of

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36 CX/CAC 19/42/14; CX/CAC 19/42/14Add1, CRD7 (Dominican Republic); CRD8 (Guyana, India, Thailand), CRD16 (Nicaragua), CRD21 (Indonesia)
predictability, but noted that as the organization was currently operating in a zero growth scenario, budget figures had changed very little.

131. The Representative of WHO highlighted the importance of scientific advice, expressed appreciation to all those Members who provided financial support to WHO and explained the current funding structure within WHO, where approximately only 25% of the overall revenue was covered by core funding. The Representative further noted that the World Health Assembly (WHA) had approved the next biennial budget 2020-2021 without any earmarking of core funding for scientific advice. The Representative recognized the importance of continuing the discussion with Member States, who determined the agenda of governing body meetings.

132. Delegations highlighted the importance of timely scientific advice for Codex work and indicated their support for the discussion paper. The need for a sufficient and sustainable sources of funding for scientific advice in the long term was strongly reiterated, with emphasis on the need to have substantive core funding from FAO and WHO. Delegations noted the ongoing discussions in FAO, expressed the hope that they would yield results and highlighted the need for further efforts to ensure this issue be on the agenda of WHO governing bodies. One Delegation also indicated that the current results based budgeting in WHO provided flexibility to allocate sufficient funding to scientific advice and that in the newly adopted Codex Strategic Plan, Strategic Goal 2, included an indicator that measures the level of core funding of the parent organizations allocated to scientific advice.

133. An observer highlighted the importance of protecting the independence and credibility of scientific advice to Codex especially from political and commercial influence.

134. CAC42 noted the broad support for the discussion paper; that it was important that the discussion led to action; that there was a focus on access to core funding; and that the onus for further action was not simply pushed back to Member countries.

135. The Representative of WHO recognized the concerns of Members and indicated that it was a shared responsibility and that the membership and the Secretariat should work together within the governance mechanisms of the Organizations.

Conclusions

136. CAC42:
   i. acknowledged all the valuable scientific advice work carried out by FAO and WHO;
   ii. underlined the high importance of the provision of scientific advice by FAO and WHO to Codex;
   iii. noted the updates in respect of the recommendation of CAC41, in accordance with Rule X.3 of the Rules of Procedure of the Codex Alimentarius Commission, which bound the Directors-General of FAO and WHO to bring the Commissions’ recommendations having policy, programme or financial implications for FAO and WHO to the attention of their respective governing bodies for appropriate action;
   iv. thanked the European Union and its co-drafters for the discussion paper which contributed to the Commissions’ deliberations;
   v. supported the recommendations to FAO and WHO included in the discussion paper for the development of a new strategy for sustainable funding from regular budgets for scientific advice in support of Codex activities; and
   vi. encouraged Codex members to urge their representatives in the FAO and WHO governing bodies to highlight the importance of providing sufficient and sustainable funding for scientific advice to Codex.

MATTERS ARISING FROM FAO AND WHO (Agenda Item 14)

137. The Representatives of WHO and FAO introduced the item highlighting the following issues:
   ii. the celebration of the first World Food Safety Day, noting that FAO and WHO, as facilitators of the Day, will alternate on hosting the annual observance event;
   iii. the transformation process in WHO including the creation of a new Division on Science, which should support and facilitate the work on scientific advice and the greater emphasis on providing support to and having an impact at country level;

37 CX/CAC 19/42/15
iv. the holding of an FAO/WHO International consultation in FAO Headquarters on 1-3 July 2019 on sustainable, healthy diets, from which a number of background papers will be forthcoming;

v. the WHO work on updating the nutrient requirements for children aged 0-36 months, which will be implemented in a stepwise manner, with preparatory scoping work on the first three priority nutrients being completed by the end of 2019;

vi. the acceleration of work towards the elimination of industrially produced trans-fatty acids from the global food supply by 2023, which is a priority target of the WHO’s 13th General Programme of Work;

vii. the results of the recent meetings of the FAO Governing bodies including discussions related to sustainable funding for scientific advice; and

viii. the range of ongoing activities related to antimicrobial resistance.

138. The contribution of the Commission and Costa Rica to the establishment of the World Food Safety Day was acknowledged and appreciated. Members also expressed appreciation for the International Food Safety Conference and the International Forum on Food Safety and Trade, highlighting the importance of ensuring that there was follow-up to these two important events.

Conclusions

139. CAC42:

i. noted the information presented;

ii. congratulated FAO, WHO, Codex Members and Observers and the Codex Secretariat for the successful observance of the first World Food Safety Day and recommended Codex Member countries to make 7 June a yearly celebration to raise food safety awareness and the profile of Codex Alimentarius work; and

iii. recognized the efforts of FAO and WHO on the implementation of the two food safety events, in Addis Ababa and Geneva, respectively, and encouraged countries to engage in discussions on the follow-up to these events in the up-coming FAO/WHO Coordinating Committees.

REPORT OF THE SIDE EVENT ON FAO AND WHO CAPACITY DEVELOPMENT ACTIVITIES (Agenda Item 15)38

140. The representatives of FAO and WHO summarized the key points from the background paper and the side event, highlighting the range of tools developed to support countries in strengthening their national food control systems, in particular the Joint FAO/WHO Food Control System Assessment Tool, the work on genome sequencing and its relevance to the future of food safety, and the upcoming second global meeting of INFOSAN members to be held in Abu Dhabi, United Arab Emirates in December 2019. The Representatives noted the appreciation expressed by countries as well as their concerns on the limited amount of resources available to support capacity development at country level.

Conclusions

141. CAC42:

i. noted the information provided by FAO and WHO and thanked the organizations for the continued support to develop national capacities in food safety; and

ii. expressed appreciation for the recently concluded Joint FAO/WHO Food Control System Assessment Tool and all of the high-quality publications and tools produced by FAO and WHO, and urged the organizations to make their publications available in all the official UN languages to promote their use by all Codex Members.

REPORT OF THE SIDE EVENT ON THE CODEX TRUST FUND (CTF2) (Agenda item 16)39

142. The Codex Trust Fund (CTF) Administrator summarized the information provided in the working documents, highlighting that CTF2 was now providing support to 27 countries whose applications had been accepted for support in the first three rounds. The Administrator reminded countries that Round 4 of the Call for Applications would open on 15 August 2019 and close on 30 November 2019 and called attention to the information, experience, advice and tips that had been shared between panellists and participants in the interactive side event on CTF. The Administrator acknowledged the offer from Senegal to help other countries, which may

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38 CX/CAC 19/42/16; CRD30 (Report of the side event on FAO/WHO capacity development activities)
39 CX/CAC 19/42/17, CX/CAC 19/42/17 Add.1, CX/CAC 19/42/17 Add. 2 ; CRD27 (Report on the Codex Trust Fund side event)
wish to benefit from CTF support and noted the offer of the United States of America to support the CTF in further developing the metrics to measure CTF impact.

143. Donor countries highlighted the essential role of the CTF in building increased and effective participation in Codex meetings as well as strengthening national Codex structures, and encouraged other countries to support the CTF. Recipient countries extended their appreciation for the support provided by FAO and WHO, with recent beneficiaries confirming their commitment to make optimal use of resources and past beneficiaries offering to provide support to other countries. The Regional Coordinator for the NASWP region noted that countries in that region had yet to benefit from the CTF.

Conclusion

144. CAC42 noted the information provided on the CTF and expressed its appreciation for the work done to support increased and more effective participation in Codex with the support of the Codex Trust Fund.

ELECTION OF THE CHAIRPERSON AND VICE-CHAIRPERSONS AND MEMBERS OF THE EXECUTIVE COMMITTEE ELECTED ON A GEOGRAPHICAL BASIS (Agenda item 17)

145. CAC42 elected the following persons to hold office from the end of its present Session to the end of the next regular (43rd) Session of the Commission:

Chairperson:
Mr Guilherme Antonio da Costa Jr. (Brazil)

Vice-Chairpersons:
Ms Mariam Eid (Lebanon)
Mr Purwiyatno Hariyadi (Indonesia)
Mr Steve Wearne (United Kingdom)

Members of the Executive Committee elected on a geographic basis

146. The Commission elected/re-elected the following members of the Executive Committee on a geographical basis for the period from the end of the current Session (42nd) to the end of the second succeeding regular Session of the Commission, (CAC44, currently scheduled for 2021):

Africa: United Republic of Tanzania (elected)
Asia: Japan (elected)
Europe: Germany (elected)
Latin America and the Caribbean: Uruguay (elected)
Near East: Egypt (re-elected)
North America: United States of America (re-elected)
South-West Pacific: Australia (re-elected)

Regional Coordinators

147. The Commission also noted that as the sessions of the six FAO/WHO Coordinating Committees had been postponed by one year to the second half of 2019, the present Coordinators would remain in office until the end of CAC43 (2020). The new Regional Coordinators would be nominated at the upcoming sessions of the Coordinating Committees, be appointed by CAC43, and hold office from the end of that session.

DESIGNATION OF COUNTRIES RESPONSIBLE FOR APPOINTING THE CHAIRPERSONS OF CODEX SUBSIDIARY BODIES (Agenda item 18)

148. The Commission confirmed the designation of the Host Governments (Appendix VIII) as listed in CX/CAC 19/42/19 and agreed to adjourn sine die the Codex Committee on Sugars (CSS).

149. The Commission also thanked the following former Chairpersons for their dedicated work for Codex over many years: Ms Noraini Mohd Othman (CCFO), Mr Alberto Ulises Esteban Marina (CCFFV), Ms Lyzette Lamondin (CCFL), Mr Marót Hibbey (CCMAS) and Ms Maria Leonisa Ortiz Bolivar (CCS).

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40 CX/CAC 19/42/18 ; CRD12 (Ecuador)
41 CX/CAC 19/42/19 ; CRD9 (Dominican Republic)
ANY OTHER BUSINESS (Agenda item 19)

Cooperation between the OIV and the Codex Alimentarius Commission

150. The Observer from OIV, referring to CRD10, recalled that Codex Alimentarius is a key player in ensuring the safety of all foods and recognized the importance of having international standards to facilitate fair practices in food trade. The Observer pointed out that by applying the same principles of accession and equivalent standardization principles as those of the Codex Alimentarius Commission, the OIV fulfilled the definitions of the WTO SPS and TBT Agreements concerning the use of international standards. The Observer requested the Commission to consider modalities to facilitate closer cooperation between Codex and OIV.

151. Several delegations expressed appreciation for the information presented by OIV and supported strengthening the cooperation between Codex and OIV.

152. Other delegations, while also welcoming the information provided, noted that proposals for closer cooperation or joint standards between Codex and other IGOs had been made previously in other contexts and had not been accepted by the Commission. The difference in size of membership (188 vs 47 Member Countries) between Codex and OIV was also noted. These delegations felt that the current mechanisms and rules for cooperation with other IGOs contained in the Codex Procedural Manual worked well and that it was in the interest of Codex to remain independent, operating within its mandate while cooperating with others.

153. CAC42:
   i. thanked OIV for the information provided and the proposal as presented in CRD10;
   ii. acknowledged the interventions made by the Members; and
   iii. concluded that existing mechanisms for collaboration with IGOs are sufficient and should be fully utilized.

Importance of Codex standards for the promotion of public health and the achievement of the Sustainable Development Goals (SDGs)

154. CAC42 noted the issue raised by the delegation of Saudi Arabia relating to the importance of Codex standards for the promotion of public health and the achievement of the Sustainable Development Goals (SDGs) as provided in CRD31.

Support for the use of Basic Methacrylate Copolymer (BMC, INS 1205) in food fortification programmes

155. The delegation of Senegal invited the Commission to support the adoption of the Basic Methacrylate Copolymer (BMC, INS 1205) in the General Standard for Food Additives (GSFA), noting that this substance was used in food fortification programmes to prevent malnutrition and improve public health in developing countries.

156. The Codex Secretariat noted that BMC, which is used as a glazing agent and carrier, had been discussed at CCFA51 and was currently at Step 3 in the GSFA. The Secretariat further clarified that the pertinent food-additive provisions would be considered at the Commission at the appropriate time.

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42 CRD10 (OIV)
43 CRD31 (Saudi Arabia)
44 CRD33 (Senegal)
LIST OF PARTICIPANTS
LISTE DES PARTICIPANTS
LISTA DE PARTICIPANTES

CHAIRPERSON - PRÉSIDENT - PRESIDENTE

Mr Guilherme Antonio Da Costa
Food Safety Expert
Ministry of Agriculture, Livestock and Food Supply
Brazilia
Brazil

VICE-CHAIRPERSONS – VICE-PRÉSIDENTS – VICEPRESIDENTES

Prof Purwiyatno Hariyadi
Professor Agricultural University
Southeast Asian Food and Agricultural Science and Technology (SEAFAST) Center
Bogor
Indonesia

Ms Mariam Eid
Head Agro-Industries Department
Ministry of Agriculture
Beirut
Lebanon

Mr Steve Wearne
Director of Science
Food Standards Agency
London
United Kingdom
MEMBERS NATIONS AND MEMBER ORGANIZATIONS
ÉTATS MEMBRES ET ORGANISATIONS MEMBRES
ESTADOS MIEMBROS Y ORGANIZACIONES MIEMBROS

ARGENTINA - ARGENTINE
Ms. Emilce Analía Castellani
Presidente Departamento Técnico
Centro de la Industria Lechera
Buenos Aires

Sra. Gabriela Alejandra Catalani
Coordinador
Secretaría de Gobierno de Agroindustria
Caba

Mr. Claudio Magno
INAL
Caba

AUSTRALIA - AUSTRALIE
Mr. Scott Crerar
General Manager
Food Standards Australia New Zealand
Majura

Ms. Fran Freeman
First Assistant Secretary
Department of Agriculture and Water Resources
Canberra

Ms. Usha Sriram-Prasad
Director
Department of Agriculture and Water Resources
Canberra

AUSTRIA - AUTRICHE
Ms. Bettina Brandtner
Ministry for Sustainability and Tourism
Vienna

Ms. Lisa-Maria Urban
Deputy Head of Department
Federal Ministry of Labour
Social Affairs
Health and Consumer Protection
Vienna

AZERBAIJAN - AZERBAİDJAN - AZERBAIJAN
Mr. Javid Guliyev
Chief Adviser at Food Safety Department
Food Safety Agency of the Republic of Azerbaijan
Baku

Mr. Fuad Mardiyev
Food Safety Agency of the Republic of Azerbaijan
Baku

BELGIUM - BELGIQUE - BÉLGICA
Mr. Carl Berthot
Head of office - General Advisor
FPS public health
Brussels

Mr. Johan Hallaert
Directeur Politique Alimentaire
FEVIA
Bruxelles

Mr. Luc Ogiers
Director
FPS Economie
Brussels

BENIN - BÉNIN
M. Egnon Jacques Hougbenou Houngla
Directeur
Direction de l'Alimentation et de la Nutrition Appliquée
au Ministère de l'Agriculture
de l'Elevage et de la Pêche
Porto-Nov

M. Innocent Togla
SGA/MAEP Bénin
MAEP
Cotonou

BHUTAN – BHOUTAN - BUTÁN
Mr. Namgay Wangchuk
Director General
BAFRA
MoAF
Thimphu

BOLIVIA (PLURINATIONAL STATE OF) – BOLIVIE (ÉTAT PLURINATIONAL DE) – BOLIVIA (ESTADO PLURINACIONAL DE)
Mr. Fernando Escobar
First Secretary
Misión Permanente de Bolivia ante Naciones Unidas
Ginebra
Mr. Ruddy J. Flores Monterrey  
Deputy Permanent Representative  
Charge d'affaires a.i.  
Misión Permanente de Bolivia ante Naciones Unidas  
Geneva  

Sra. Mariana Narvaez Vargas  
Second Secretary  
Misión Permanente de Bolivia  
Geneva  

BRAZIL - BRÉSIL - BRASIL  
Mr. Igor Barbosa  
First Secretary  
Geneva  

Sra. Antônia Maria De Aquino  
Health Regulation Expert  
Brazilian Health Regulatory Agency Anvisa  
Brasília  

Sra. Naiana Santiago  
Coordinator  
MAPA  
Brasília  

Mr. Andre Santos  
Chair of the Brazilian Codex Alimentarius Committee  
National Institute of Metrology  
Quality and Technology  
Rio de Janeiro  

Mr. Diogo Soares  
ANVISA  
Brasília  

BULGARIA - BULGARIE  
Mr. Rayko Raytchev  
Ambassador  
Permanent Mission of Bulgaria to UN  
Geneva  

BURKINA FASO  
Mr. Sansan Cyrille Regis Kambire  
Point de Contact National du Codex  
Ministère de l'agriculture et des aménagements hydro-agricoles  
Ouagadougou  

BURUNDI  
Mr. Philippe Minani  
2ème conseiller  
Mission Permanente du Burundi  
Genève  

CAMBODIA  
Mr. Theng Dim  
Deputy Director General  
Ministry of Commerce  
Phnom Penh  

CAMEROON - CAMEROUN - CAMERÚN  
M. Yves Laret Indongo  
Directeur Qualité  
Ministère des Mines  
de l'Industrie et du Développement Technologique  
Yaoundé  

M. Awal Mohamadou  
Deputy Director  
ANOR  
Yaoundé  

Mme. Colette Wolimoum Booto à Ngon  
ANOR  
Yaoundé  

CANADA - CANADÁ  
Ms. Reem Barakat  
Acting Director  
Trade Agreements Division  
Canadian Food Inspection Agency  
Ottawa  

Ms. Lauren Donihee  
Agriculture and Agri-Food Canada  
Ottawa  

Ms. Nancy Ing  
Government of Canada - Health Canada  
Ottawa  

Ms. Mae Johnson  
Health Canada  
Ottawa  

Ms. Kathleen Twardek  
Canadian Food Inspection Agency  
Ottawa  

Ms. Alison Wereley  
Canadian Food Inspection Agency  
Ottawa
CHILE - CHILI
Sr. Claudio Nuñez Contardo
Coordinador Nacional CCRVDF
Servicio Agrícola y Ganadero / Ministerio de Agricultura
Santiago

Mr. Diego Varela
Coordinador Agencia Chilena para la Inocuidad y Calidad
ACHIPIA
Santiago

CHINA - CHINE
Ms. Fang Xiao
Director General
Department of Agro-product Quality and Safety
MARA
Beijing

Ms. Wenjun Yu
Deputy Director General
Bureau of Import and Export Food Safety
General Administration of Customs
Beijing

Mr. Si Chen
Deputy Division Director
Department of Agro-product Quality and Safety
MARA
Beijing

Mr. Youlong Lu
Division Director
Center for Agro-Food Quality and Safety
Ministry of Agriculture and Rural Affairs
Beijing

Ms. Fang Gao
Deputy Division Director
Center for Agro-Food Quality & Safety
Ministry of Agriculture and Rural Affairs
Beijing

Mr. Xuewan Xu
Deputy Division Director
Development Center of Science and Technology
Ministry of Agriculture and Rural Affairs
Beijing

Mr. Guibiao Ye
Professor/Director
CCPR Secretariat
Institute for the Control of Agrochemicals
Ministry of Agriculture and Rural Affairs (ICAMA)
Beijing

Mr. Gang Han
Associate Professor
Chinese Academy of Fishery Sciences
Beijing

Ms. Lihua Hao
Associate Professor
China Institute of Veterinary Drug Control
Beijing

Mr. Donghui Xu
Professor
Institute of Vegetables and Flowers
Chinese Academy of Agriculture Sciences
Beijing

Mr. Zonghui Yuan
Professor
Huazhong Agricultural University
Wuhan

Mr. Bining Jiao
Professor
Southwest University
Chongqing

Mr. Qiang Wang
Director of the Institute
Zhejiang Academy of Agricultural Sciences
Hang Zhou

Mr. Guoqiang Gong
Division Chief
National Health Commission of the P.R.C.
Beijing

Mr. Yongxiang Fan
Researcher
China National Center for Food Safety Risk Assessment
Beijing

Ms. Jing Tian
Associate Researcher Fellow
China National Center for Food Safety Risk Assessment
Beijing

Ms. Heyang Sun
Senior Staff Member
China National Center for Food Safety Risk Assessment
Beijing

Mr. Gang Wang
Director
Bureau of Import and Export Food Safety
General Administration of Customs of the P.R.C.
Beijing
Ms. Xiaoyan Wang  
Deputy Division Director  
Standardization Administration of the P.R.C.  
State Administration for Market Regulation  
Beijing

Mr. Fei Chen  
Engineer/Officer  
State Administration for Market Regulation  
Beijing

Ms. Qun Wang  
Principal Staff Member  
State Administration for Market Regulation  
Beijing

Ms. Kam Yuk Christine Chow  
Senior Administrative Officer  
Food and Environment Hygiene Department  
HKSAR Government  
Hong Kong

Mr. Tze Kiu Samuel Yeung  
Consultant (Community Medicine) (Risk Assessment & Communication)  
Centre for Food Safety  
Food and Environment Hygiene Department  
HKSAR Government  
Hong Kong

Ms. Ka Ming Ma  
Scientific officer  
Centre for food safety  
Centre for Food Safety  
Food and Environmental Hygiene Department  
HKSAR Government  
Hong Kong

Ms. Hoi Chi Sou  
Head of Division  
Division of Risk Assessment  
Department of Food Safety IAM  
Macau

Ms. Lok Ian Lai  
Senior Technician  
Division of Risk Assessment  
Department of Food Safety IAM  
Macau

Ms. María Claudia Jiménez  
Coordinadora grupo vigilancia de alimentos  
INVIMA  
Bogotá

Sra. Laura Otalora  
Representante de la ANDI  
Bogotá

Sr. Carlos Robles  
Director Alimentos y Bebidas  
INVIMA  
Bogotá

COSTA RICA

Sra. Díaz Sánchez Luisa María  
Directora de Calidad  
Ministerio De Economía Industria y Comercio  
San José

CROATIA - CROATIE – CROACIA

Ms. Marija Batinic Sermek  
Head of Service for food information and food quality  
Ministry of Agriculture  
Zagreb

Ms. Iva Mraović  
Ministry of Agriculture  
Zagreb

CUBA

Sra. Hortensia Nancy Fernández Rodríguez  
Presidenta del Comité Nacional del Codex y Jefa de Delegación  
NC  
Habana

Ms. Rocío Hernández  
Especialista Principal en Procesos Tecnológicos  
MINAL  
La Habana

Mr. Gabriel Lahens Espinosa  
Director of the Direction of Technical Regulation and Quality  
Ministry of Foreign Trade and Investments  
Havana

Sra. Mayra Martí Pérez  
Chief of the Department of Food Hygiene and Nutrition  
Ministry of Public Health  
La Havana

Sra. Mariana Pérez Periche  
Jefa Departamento Independiente Gestión de Calidad  
Ministry of Public Health  
La Havana

COLOMBIA - COLOMBIE

Mr. Daniel Arboleda  
Counsellor  
Mission of Colombia to the WTO  
Geneva
Sr. Reinaldo Ruiz Guevara  
Director Producción Industrial  
Grupo Azucarero AZCUBA  
La Habana  

**CYPRUS - CHYPRE - CHIPRE**  
Ms. Annoula Kouppari  
Senior agricultural officer  
Ministry of Agriculture  
Nicosia  

**CZECH REPUBLIC - TCHÈQUE, RÉPUBLIQUE - CHECA, REPÚBLICA**  
Mr. Jindrich Fialka  
Deputy Minister  
Ministry of Agriculture of the Czech Republic  
Prague  

**CÔTE D’IVOIRE**  
M. Bertin Anon  
Directeur des productions vivrières et de la sécurité alimentaire  
point de contact du codex cote d’ivoire  
Ministère de l’agriculture et du Développement Rural  
Abidjan  

Mr. Ardjouma Dembele  
Président  
Comité Codex Côte d’Ivoire  
Abidjan  

Mme. Mawa Kone  
Directrice des Essais et Analyses  
Laboratoire National d’Essais de Qualité de Métrologie et d’Analyses (LANEMA)  
Abidjan  

Mme. Mienfoun Makoni Audrey Mene Née Goueu  
Chargé d’étude à la Direction des Productions Vivrières et de la Sécurité Alimentaire  
Assistant au Point de Contact du Codex Côte d’Ivoire  
Ministère de l’agriculture et du Développement Rural  
Abidjan  

Mr. Stanisals Dewinther Tape  
Sous-Directeur de la Qualité et de la Formation / Responsable Qualité  
Laboratoire National d’Essais de Qualité de Métrologie et d’Analyses (LANEMA)  
Abidjan  

**DENMARK - DANEMARK - DINAMARCA**  
Mr. Jens Therkel Jensen  
Senior Adviser  
Danish Veterinary and Food Administration  
Glostrup  

Ms. Linda Margrethe Jensen  
Chief Advisor  
Danish Agriculture and Food Council  
Copenhagen  

Mr. Knud Østergaard  
Head of Division  
Danish Veterinary and Food Administration  
Glostrup  

Mr. Jørgen Hald Christensen  
CEO  
Danish Dairy Board  
Aarhus N  

**DJIBOUTI**  
Mr. Mouharam Fouad Abdallah  
Ministère du Commerce  
Djibouti  

**DOMINICAN REPUBLIC – DOMINICAINE, RÉPUBLIQUE – DOMINICANA, REPÚBLICA**  
Ms. Elsa Acosta  
Encargada Departamento de Alimentos en Dirección General Medicamentos  
Alimentos y Productos Sanitarios (DIGEMAPS)  
Ministerio de Salud Publica  
Santo Domingo  

**ECUADOR - ÉQUATEUR**  
Mr. Rommel Betancourt Herrea  
Coordinador General de Inocuidad de Alimentos  
AGROCALIDAD  
Quito  

**EGYPT - ÉGYPTE - EGIPTO**  
Mr. Elshahat Abdelraheem Selim Eltoukhy  
Deputy General Manager for technical Affairs  
Chamber of Food Industries  
Cairo  

Ms. Hanan Fouad Hamid Ibrahim Hashem  
Head of Food Standards Department  
Egyptian Organization for Standardization and Quality (EOS)  
Cairo
Ms. Nermeen Ibahim Eldesokey Abdelfadeel Khalifa  
Scientific & Regulatory Affairs Senior Manager  
Atlantic  
Cairo

Ms. Mervat Ahmed Fouad Mohamed Fouad Nasr  
Consultant Emeritus Pharmacy  
National Nutrition Institute  
Giza

**ESTONIA - ESTONIE**

Ms. Siret Surva  
Counselor of the Food Safety Bureau  
Ministry of Rural Affairs  
Tallinn

**EUROPEAN UNION - UNION EUROPÉENNE - UNIÓN EUROPEA**

Mr. Marco Castellina  
Administrator  
European Commission  
Brussels

Mr. Sébastien Goux  
Administrator  
European Commission  
Brussels

Mr. Risto Holma  
Policy officer  
European Union  
Brussels

Ms. Bernadette Klink-Khachan  
Codex Contact Point  
European Union  
Brussels

Mr. Dirk Lange  
Head of Unit - Multilateral international relations  
European Commission  
Brussels

Ms. Barbata Moretti  
European Commission  
Brussels

Mr. Canice Nolan  
Minister Counsellor  
European Union  
Geneva

**ETHIOPIA – ÉTHIOPIE - ETIOPÍA**

Mr. Endalew Mekonen Alemae  
Ethiopian Standards Agency (ESA)  
Addis Ababa

Mr. Tesfaye Yakob Melkamu  
Codex contact person  
Ethiopian Standards Agency (ESA)  
Addis Ababa

**FIJI - FIDJI**

Mr. David Kolitangane  
National Contact Point (Permanent Secretary of Agriculture)  
Government  
Suva

Ms. Sera Bose Baleinailaga Namata  
Chief economist (Fiji Codex Secretariat)  
Government  
Suva City

**FINLAND - FINLANDE - FINLANDIA**

Mr. Robert Dautzenberg  
General Secretariat of the Council EU  
Brussels

Ms. Anne Haikonen  
Legislative Counsellor  
Ministry of Agriculture and Forestry  
Helsinki

Mr. Sebastian Hielm  
Food Safety Director  
Ministry of Agriculture and Forestry  
Government

Mr. Alexander Rogge  
General Secretariat of the Council EU  
Brussels

**FRANCE - FRANCIA**

Mme. Delphine Babin Pelliard  
Conseillère agricole et sécurité alimentaire  
Ambassade (Représentation permanente de la France)  
Roma

M. Jean-Luc Angot  
Chair of CCGP  
Ministry Agriculture and Food  
Paris

Mme. Louise Dangy  
Secrétariat général des affaires européennes  
Paris

Mr. Thomas Longley  
MAA Direction Generale de l'alimentation  
Clermont Ferrand
M. Florian Simonneau  
MEF – DGCCRF  
Paris

**GAMBIA - GAMBIE**

Ms. Zainab Jallow  
Director General  
Food Safety and Quality Authority  
Serre Kunda

Mr. Bai Dodou Jallow  
Director of Scientific Affairs  
Food Safety and Quality Authority  
Serre Kunda

**GERMANY - ALLEMAGNE - ALEMANIA**

Ms. Anja Brönstrup  
Bundesministerium für Ernährung und Landwirtschaft  
Bonn

Ms. Silke Fallah  
Global Regulatory Affairs Manager  
GNT Europa GmbH  
Aachen

Ms. Angelika Mrohs  
German Federation for Food Law and Food Science (BLL e.V.)  
Berlin

Mr. Niklas Schulze Icking  
Head of Division - International Food Safety Policy  
Federal Ministry of Food and Agriculture  
Berlin

Ms. Alina Steinert  
Bundesministerium für Ernährung und Landwirtschaft  
Bonn

Mr. Gerhard Stiens  
Federal Ministry of Food and Agriculture  
Berlin

Mrs. Maria Dubitsky  
Maria Dubitsky Consulting GmbH  
Munich

**GHANA**

Mr. Sam Adu-Kumi  
Director/Chemicals  
Environmental Protection Agency  
Accra

Ms. Isabella Mansa Agra  
Deputy Chief Executive (Food)  
Food and Drugs Authority  
Accra

Mr. Benjamin Kwaku Asiam  
Ghana Permanent Mission-Geneva  
Geneva

Mr. Peter Atta-Boakye  
Deputy Managing Director  
Ghana Cocoa Board  
Accra

Ms. Samilia Atunah  
Ministry of Fisheries and Aquaculture Development  
Accra

Mr. William Azalekor  
Research Manager  
Ghana Cocoa Board  
Tema

Mr. Roderick Kwabena Daddey-Adjei  
Head Food Market Surveillance Department  
Food and Drugs Authority  
Accra

Mr. Alexander Nii Ottoo Dodoo  
Director General  
Ghana Standards Authority  
Accra

Ms. Laila Heward-Mills  
Assistant director  
Ministry of Foreign Affairs and Regional Integration  
Accra

Mr. Andrew Amankwah Larney  
Codex Contact Point Manager  
Ghana Standards Authority  
Accra

Mr. Samuel Duodu Manu  
Head  
Post-Harvest Unit  
Fisheries Commission  
Accra

Mr. Benjamin Nyakutsey  
Head policy coordination unit of the policy planning monitoring and evaluation directorate  
Ministry of Health  
Accra
Ms. Joyce Okoree
Director
Standards Directorate
Ghana Standards Authority
Accra

Ms. Elizabeth Afoley Quaye
Minister for Fisheries and Aquaculture Development
Ministry of Fisheries and Aquaculture Development
Accra

Ms. Phyllis Sekyi-Djan
Assistant Commissioner
Ghana Revenue Authority-Customs Division
Accra

Mr. Iddrisu Yakubu
Ghana Permanent Mission in Geneva
Geneva

GREECE - GRÈCE - GRECIA
Ms. Dimitra Papadimitriou
Head of the Department of Nutrition and Food Standards
Hellenic Food Authority
Athens

GUATEMALA
Sr. Mario Alvarez Orellana
Ministerio de Salud
Guatemala

Sr. Humberto Donato Gonzalez Alvarado
Delegado Codex Guatemala
Ministerio de Agricultura
Sacatepequez

Mr. Luis Erick Gudiel Pineda
Permanent Mission of Guatemala
Geneva

Mr. Otto Fernando Maldonado
Food Safety Traceability
Ministry of Agriculture
Guatemala

Sr. Ruano García Nelson Antonio
Contact Point, Codex Alimentarius Guatemala
Ministerio de Agricultura Ganadería y Alimentación
Guatemala

Mr. José Fernando Reyes Reyes
Coordinador
Ministerio de Salud
Guatemala

GUINEA - GUINÉE
Mme. Mariama Barry
Ministere du Commerce
Conakry

M. Djoume Sangare
Directeur Général
Institut Guinéen de Normalisation et de Metrologie
Conakry

M. Aly Sylla
Chef Division Normalisation
Institut Guinéen de Normalisation et de Metrologie
Conakry

HONDURAS
Sr. Miguel Bonilla
Consejero
SDE
Geneva

Ms. Mirian Bueno
Servicio Nacional de Sanidad e Inocuidad Agroalimentaria (SENASA)
Tegucigalpa

HUNGARY - HONGRIE - HUNGRÍA
Mr. Attila Nagy
director Chair of CCMAS
National Food Chain Safety Office
Budapest

INDIA - INDE
Mr. Sunil Kumar Bakshi
Head (Codex and Regulations)
Food safety and Standards Authority of India
New Delhi

Mr. Sathiyan Duraiswamy
Secretary
Spices Board of India
Palarivattom
Ernakulam
Kerala

Mr. Ramesh Natarajan
Scientist C
Spices Board of India
Palarivattom
Ernakulam
Kerala

Mr. Karthikeyan Perumal
Deputy Director
Food Safety and Standards Authority of India
New Delhi
Ms. Rita Teaotia  
Chairperson  
Food Safety and Standards Authority of India  
New Delhi

Ms. Yuliva  
Head of Food Consumption Division  
Ministry of Agriculture  
Jakarta

Ms. Yusra Egayanti  
Deputy Director for Certain Food Standardization  
Indonesia Food and Drug Authority  
Jakarta

Mr. Andreano Erwin  
Deputy Permanent Representative  
Indonesia Mission  
Geneva

Mr. Singgih Harjanto  
Codex Contact Point Secretariat  
National Standardization Agency of Indonesia  
Jakarta

Mr. Hasan Kleib  
Permanent Representative/ Ambassador  
Indonesia Mission  
Geneva

Ms. Tri Agustin Satriani  
Director of Dietary Diversification and Food Safety  
Food Security Agency  
Ministry of Agriculture  
Jakarta

Ms. Mulia Sondari  
Head of Section for Africa and Middle East Region Cooperation  
Indonesia Food and Drug Authority  
Jakarta

Ms. Lynda Kurnia Wardhani  
Minister Counselor  
Indonesian Permanent Mission  
Geneva

Mr. Mohammad Hossein Shojaee  
Coordinator  
Institute of Standards and Industrial Research (ISIRI)  
Tehran

Ms. Leila Zinatbakhsh  
Codex Contact Point  
Institute of Standards and Industrial Research (ISIRI)  
Tehran

Ms. Pamela Byrne  
CEO  
Food Safety Authority of Ireland  
Dublin

Ms. Innes Rahmania  
Director of Processing and Quality Development  
Ministry of Marine Affairs and Fisheries  
Jakarta

Ms. Silvia Nicoli  
Senior official  
Ministry of Agricultural Food and Forestry Policies and of Tourism  
Rome
JAMAICA - JAMÃIQUE
M. Suzan Mclennon-Miguel
Senior Veterinary Specialist in Public Health
Ministry of Industry
Commerce
Agriculture and Fisheries
Kingston

JAPAN - JAPON - JAPÓN
Ms. Yayoi Tsujiyama
Acting Director for International Standards Office
Food Safety and Consumer Affairs Bureau
Ministry of Agriculture
Forestry and Fisheries
Tokyo

Mr. Koji Miura
Adviser
Pharmaceutical Safety and Environmental Health Bureau
Ministry of Health
Labour and Welfare
Tokyo

Mr. Soichiro Nagamatsu
Director
Office of International Food Safety
Pharmaceutical Safety and Environmental Health Bureau
Ministry of Health
Labour and Welfare
Tokyo

Mr. Takeshi Nukui
Deputy Director
Office of International Food Safety
Pharmaceutical Safety and Environmental Health Bureau
Ministry of Health
Labour and Welfare
Tokyo

Ms. Aya Orito Nozawa
Associate Director
International Standards Office
Food Safety and Consumer Affairs Bureau
Ministry of Agriculture
Forestry and Fisheries
Tokyo

KAZAKHSTAN - KAZAJSTÁN
Mr. Nurlybek Assylbekov
Vice-chairman
Ministry of Healthcare the Republic of Kazakhstan
Aстана

Ms. Nailya Karsybekova
Coordinator for CCEURO
Ministry of Healthcare
Aстана

Ms. Aigerm Sadubayeva
Director of the department of the Control over technical regulations
Ministry of Healthcare
Aстана

Ms. Assem Smagul
Codex Contact Point/Assistant Coordinator
Ministry of Healthcare
Aстана

Ms. Zhanar Tolysbayeva
Expert on hygiene of nutrition
Ministry of Healthcare
Aстана

Mr. Alisher Yermekbayev
Ministry of Healthcare
Aстана

KENYA
Mr. Nicholas Ayore
Deputy Director
DVS
Nairobi

Mr. Allan Azegele
Deputy Director Veterinary Services
Ministry of Agriculture
Livestock
Fisheries and Irrigation
Nairobi

Mr. David Chemayiek
Personal assistant
State Department for Livestock
Nairobi

Mr. Harry Kachuwai
Ps state department of livestock
State Department for Livestock
Nairobi

Ms. Julia Kiage-Otaya
Scientific and Regulatory Affairs Manager - ECAF Coca-Cola CEWA Ltd
Nairobi

Ms. Margaret Kibogy
Managing director
Kenya Dairy Board
Nairobi
Mr. Kimutai Maritim  
Coordinator CCAFRICA  
DVS  
Nairobi

Ms. Esther Ngari  
Director - Standards Development and International Trade  
Kenya Bureau of Standards  
Nairobi

Mr. Bernard Ondanje  
Agriculture and Food Authority  
Nairobi

Ms. Alice Onyango  
FAO/WHO CCAFRICA codex contact point  
Kenya Bureau of Standards  
Nairobi

Mr. Martin Maurice Onyango Ouma  
Project market access and trade officer  
Regional Pastoral Livelihood Resilience Project  
Nairobi

Ms. Josephine Simiyu  
Manager-Regulations and Compliance  
Agriculture and Food Authority  
Nairobi

Ms. Teresa Tumwet  
Agriculture attaché  
Kenya Embassy  
Rome

KYRGYZSTAN - KIRGHIZISTAN - KIRGUISTÁN

Ms. Dinara Aitmurzaeva  
Head of Standardization Division  
Center for Standardization and Metrology under the Ministry of Economy  
Bishkek

Mr. Mukhamat Kaparov  
Center for Standardization and Metrology under the Ministry of Economy  
Bishkek

LAO PEOPLE’S DEMOCRATIC REPUBLIC - LAOS

Mr. Somthavy Changvisommid  
Director General of Food and Drug Department  
Ministry of Health  
Vientiane

Mr. Khamsonhe Syanhouth  
National Programme Director  
Ministry of Agriculture and Forestry  
Vientiane Capital

Ms. Viengxay Vansilalom  
Deputy Director General  
Ministry of Health  
Vientiane

LITHUANIA - LITUANIE - LITUANIA

Mr. Robertas Rosinas  
DPR  
Permanent Mission of Lithuania  
Geneva

MADAGASCAR

Mme. Henintsoa Harizafy  
Secrétaire  
Comité National du Codex Alimentarius  
Antananarivo

Ms. Dominique Lantomalala Raharinosy  
Service de la Qualité et du Conditionnement  
Antananarivo

MALAWI

Mr. Fred Sikwese  
Director of Standards Development  
Malawi Bureau of Standards  
Blantyre

MALAYSIA - MALAISIE - MALASIA

Ms. Norrani Eksan  
Deputy Director  
Food Safety and Quality Division  
Ministry of Health Malaysia  
Putrajaya

Mali - MALÍ

M. Sekouba Keita  
Chef de la Division Appui Scientifique Technique à l’Élaboration de la Documentation/Documentation Agence Nationale de la Sécurité Sanitaire des Aliments  
Bamako

Mr. Ousmane Toure  
Président du Comité National du Codex  
Agence Nationale de la Sécurité Sanitaire des Aliments  
Bamako

MAURITANIA - MAURITANIE

Mme. Diamilatou Dia  
Mission de Mauritanie à Genève  
Geneve
Mr. Lekweiri Haiba Legrae  
Secrétariat du Comité National du Codex et  
Responsable Qualité au Laboratoire de contrôle qualité  
des aliments  
Institut National de Recherches en Santé Publique  
Nouakchott

MEXICO - MEXIQUE - MÉXICO  
Ms. Elisa Olmeda  
Counsellor  
Mexican Mission to the WTO  
Geneva

Sr. Cesar Orozco Arce  
Ministry of Economy  
Mexico City

Mr. Felipe Pietrini Sánchez  
First Secretary  
Ministry of Economy  
Geneva

MONTENEGRO  
Ms. Maja Schmidt-Gutzat  
First Counsellor  
Permanent Mission of Montenegro to the UN  
Geneva

MOROCCO - MAROC - MARRUECOS  
Mr. Rachid Aboutayeb  
Institut National de la Recherche Agronomique (INRA)  
Casablanca

Mr. Mohamed El Amine El Amrani  
Ministère de l’Agriculture  
Rabat

Mme. Bouchra El Aychi  
Directrice Qualité Totale  
Koutoubia Holding  
Mohammedia

Mme. Khadija Kadiri  
Chef du service de la normalisation et du Codex Alimentarius  
ONSSA  
Rabat

Mr. Brahim Karfal  
Médecin vétérinaire-Chef de Service de la  
Réglementation et des Autorisations  
Agence Nationale pour le développement de l’aquaculture  
Rabat

Mr. Lhoussaine Saad  
Directeur  
LOARC  
Casablanca

Mr. Rachid Tadili  
Head of Departement  
EACCE  
Casablanca

NETHERLANDS - PAYS-BAS - PAÍSES BAJOS  
Ms. Astrid Bulder  
National Institute for Public Health and the Environment  
Bilthoven

Ms. Marie-Ange Delen  
Ministry of Agriculture  
Nature and Food Quality  
The Hague

Ms. Ana Isabel Viloria Alebesque  
Senior Policy Officer  
Ministry of Health  
The Hague

NEW ZEALAND - NOUVELLE-ZÉLANDE –  
NUEVA ZELANDIA  
Mr. Steve Hathaway  
Director  
Ministry for Primary Industries  
Wellington

Mr. Raj Rajasekar  
Senior Programme Manager  
Ministry for Primary Industries  
Wellington

NICARAGUA  
Ms. Miriam Carolina Canda Toledo  
Punto de Contacto del Codex  
Ministerio de Fomento  
Industria y Comercio  
Managua

NIGERIA - NIGÉRIA  
Mme. Mojisola Adeyeye  
Director General  
NAFDAC  
Abuja
Ms. Eva Edwards  
Deputy Director /Head  
Food Safety/CODEX/Regulations  
National Agency for Food and Drug Administration and Control (NAFDAC)  
Lagos

Mme. Talatu Ethan  
Deputy Director  
Standards Organisation of Nigeria  
Lagos

Mr. Charles Emeka Nwagbara  
Deputy Director/Head Codex Contact Point Nigeria  
Standards Organisation  
Abuja

Mr. Sherif Olagunju  
Director Food safety and applied nutrition  
National Agency for Food and Drug Administration and Control NAFDAC  
Lagos

Mr. Ibrahim Yahaya  
Senior Standards Officer/Codex Contact Point  
Standards Organisation of Nigeria  
Abuja

NORTH MACEDONIA - MACÉDOINE DU NORD - MACEDONIA DEL NORTE

Ms. Katerina Jonovska  
Associate  
Department for EU and International cooperation  
Food and Veterinary Agency  
Resen

NORWAY - NORVÈGE - NORUEGA

Ms. Bodil Blaker  
Special Director  
Ministry of Health and Care Services  
Oslo

Ms. Vigdis Synnoeve Veum Moellersen  
Senior Advisor/Codex Contact Point Norway  
Norwegian Food Safety Authority  
Brumunddal

Ms. Jorunn Vormeland  
Senior Adviser  
Ministry of Trade  
Industry and Fisheries  
Oslo

PANAMA - PANAMÁ

Sr. Joseph Gallardo  
Food Engineer - Codex Point of Contact  
Ministerio de Comercio e Industrias  
Panama

Mr. Gilberto Jaén  
Ing. del Departamento de Metrología  
ACODECO (Autoridad de protección al consumidor y defensa de la competencia)  
Panamá

PARAGUAY

Sra. Patricia Echeverría  
Asesora Técnica del Ministerio de Industria y Comercio (MIC)  
Asunción

Sr. José Eduardo Giménez Duarte  
Jefe - Departamento de Trazabilidad Vegetal  
Servicio Nacional de Calidad y Sanidad Vegetal y de Semillas (SENAVE)  
Asunción

Ms. María Inés Ibarra Colman  
Secretaria Ejecutiva del Comité Nacional del Codex - Capítulo Paraguay  
Instituto Nacional de Tecnología  
Normalización y Metrología (INTN)  
Asunción

Mr. Raimundo Sanchez Arguello  
Punto de Contacto del Codex  
Instituto Nacional de Tecnología  
Normalización y Metrología (INTN)  
Asunción

Sra. Ana Maria Viedma Ayala  
Directora de Comercio Exterior  
Servicio Nacional de Calidad y Salud Animal (SENACSA)  
San Lorenzo

PERU - PÉROU - PERÚ

Sra. Gloria Castillo  
Especialista  
Instituto Nacional de Calidad  
Lima

Mr. Ernesto Davila  
Technical Consultant  
Sociedad Nacional de Industrias  
Lima
Mr. Juan Carlos Pomareda Muñoz  
Third Secretary  
Permanent Mission of Peru  
Geneve

Mr. Ethel Humberto Reyes Cervantes  
SENASA  
Lima

PHILIPPINES - FILIPINAS

Mr. Hansel Didulo  
Assistant Secretary  
Department of Agriculture  
Quezon City

Ms. Leonisa Manipon  
Development Management Officer III and CCP Task Force Officer  
Department of Agriculture  
Quezon City

Ms. Christmasita Oblepias  
Food-Drug Regulation Officer IV  
Food and Drug Administration  
Muntinlupa

POLAND - POLOGNE - POLONIA

Ms. Magdalena Kowalska  
Main Expert in the International Cooperation Department  
Agricultural and Food Quality Inspection  
Warsaw

QATAR

Mr. Saud Al-Henzab  
Qatar General Organization for Standardization (QS)  
Doha

Mr. Mohammed Al-Messallam  
President  
Qatar General Organization for Standardization (QS)  
Doha

Ms. Muna Al-Olan  
Public Health Department  
Doha

REPUBLIC OF KOREA - RÉPUBLIQUE DE CORÉE - REPÚBLICA DE COREA

Mr. Yun Dong Lee  
Director General  
Ministry of Food and Drug Safety  
Cheongju

Ms. Hyun Jung Kim  
Director  
Ministry of Food and Drug Safety  
Cheongju

Mr. Yong Mu Kim  
Deputy Director  
Ministry of Food and Drug Safety  
Cheongju

Mr. Min Ki Shin  
Scientific Officer  
Ministry of Food and Drug Safety  
Cheongju

Ms. Yeonkyu Lee  
Researcher  
Ministry of Food and Drug Safety  
Cheongju

Mr. Yong Ho Park  
Chair of TFMAR  
College of Veterinary Medicine  
Seoul National University  
Seoul

Mr. Jaewoo Park  
Deputy Director  
Ministry of Food and Drug Safety  
Cheongju

Ms. Young-Jae Yang  
Researcher  
Ministry of Food and Drug Safety  
Cheongju

Ms. Serin Shin  
Deputy Director  
Ministry of Agriculture  
Sejong

Ms. Jaehyun Choi  
Assistant Officer  
Ministry of Agriculture  
Food and Rural Affairs  
Gimcheon

Mr. You Shin Shim  
Principal Researcher  
Korea Food Research Institute  
Wanju

Mr. Jin Woo Kim  
Research Scientist  
Korea Food Research Institute  
Wanju
<table>
<thead>
<tr>
<th>Country</th>
<th>Name</th>
<th>Title and Organization</th>
</tr>
</thead>
<tbody>
<tr>
<td>Russia</td>
<td>Ms. Olga Barannikova</td>
<td>General Director, Consumer Market Participants Union</td>
</tr>
<tr>
<td></td>
<td>Ms. Natalia Dobreva</td>
<td>Head of Chemical Toxicology Research Department of Testing Laboratory for Products Safe and Quality Assessment, FSI Centre of Grain Quality Assurance</td>
</tr>
<tr>
<td></td>
<td>Ms. Anna Koroleva</td>
<td>Consultant of division, Department of Science and International Cooperation, Federal Service for Surveillance on Consumer Rights Protection and Human Well-being (Rospotrebnadzor)</td>
</tr>
<tr>
<td></td>
<td>Mr. Nikita Lazutkin</td>
<td>Chief Specialist of Expert Department, FSI Centre for Grain Quality Assurance</td>
</tr>
<tr>
<td></td>
<td>Ms. Anna Mishina</td>
<td>Deputy Director of Department of Science and International Cooperation, Federal Service for Surveillance on Consumer Rights Protection and Human Well-being (Rospotrebnadzor)</td>
</tr>
<tr>
<td></td>
<td>Mr. Alexey Novozhilov</td>
<td>Second Secretary, Permanent Mission of the Russian Federation Geneva</td>
</tr>
<tr>
<td></td>
<td>Mr. Alexey Petrenko</td>
<td>Expert, Consumer Market Participants Union</td>
</tr>
<tr>
<td></td>
<td>Mr. Viktor Tutelian</td>
<td>Head of Science of Research Centre, Federal Research Centre of Nutrition, Biotechnology and Food Safety</td>
</tr>
<tr>
<td>Saint Vincent and the Grenadines</td>
<td>Ms. Jennifer Douglas-Bullock</td>
<td>Standards Officer, St. Vincent and the Grenadines Bureau of Standards Kingstown</td>
</tr>
<tr>
<td>Kuwait</td>
<td>Mr. Faisal Alaskar</td>
<td>Head of protocol, SFDA</td>
</tr>
<tr>
<td></td>
<td>Mr. Abdulaziz Albader</td>
<td>ALMARAI, Riyadh</td>
</tr>
<tr>
<td></td>
<td>Mr. Ayman Alghamdi</td>
<td>General Manager of Organic Production Department, Ministry of Environment, Water And Agriculture Riyadh</td>
</tr>
<tr>
<td></td>
<td>Mr. Hisham Aljadhey</td>
<td>CEO, Saudi Food and Drug Authority</td>
</tr>
<tr>
<td></td>
<td>Mr. Meshal Almotairi</td>
<td>Standards department Manager, Saudi FDA</td>
</tr>
<tr>
<td></td>
<td>Mr. Sami Alnokhilan</td>
<td>Senior Food Standards Specialist, Saudi Food and Drug Authority Riyadh</td>
</tr>
<tr>
<td></td>
<td>Mr. Abdulaziz Alrashoudi</td>
<td>Saudi Customs Riyadh</td>
</tr>
<tr>
<td></td>
<td>Mr. Abdulaziz Alshuwaish</td>
<td>Executive Director for Standards &amp; Food Product Evaluation, Saudi Food and Drug Authority Riyadh</td>
</tr>
<tr>
<td>Saudi Arabia</td>
<td>Mr. Abdullah Alsubaie</td>
<td>Ministry of Agriculture, Riyadh</td>
</tr>
</tbody>
</table>
Mr. Khalil Alswelem
Section Head of General Food Standards
Saudi Food and Drug Authority
Riyadh

Ms. Suzanne Baaghil
Scientific and Regulatory Affairs Manager
PepsiCo Inc.
Dubai

Mr. Yazeed Binslamah
Snr Regulatory & Scientific Affairs
Nestlé
Riyadh

Ms. Ghandorah Ghandorah
SFDA
Riyadh

Ms. Alaa Sendi
Head of Joint Committees and Agreements
SFDA
Riyadh

**SENEGAL - SÉNÉGAL**

M. Raphael Coly
Expert en Sécurité Sanitaire Des Aliments - Codex Sénégal
Comité National Codex Sénégal
Dakar

M. Nar Diene
Master en Toxicologie
Ministère de la Santé
Dakar

M. Francois Michel Moundor Diene
Mission permanente du Sénégal auprès des Nations Unies à Genève
Dakar

M. Amadou Diouf
Président Comité National Codex
Ministère de la Santé et de l'action sociale
Dakar

Mme. Mame Diarra Faye
Direction Générale Sante
Dakar

M. Moustapha Kane
Chef de la Division Education à l'Hygiène
Service national de l'hygiène
Dakar

**SINGAPORE - SINGAPUR - SINGAPUR**

Ms. Peik Ching Seah
Singapore Food Agency
Singapore

Ms. Lee Kim Tan
Singapore Food Agency
Singapore

Ms. Astrid Yeo
Senior Director
Food Regulatory Management Division
Singapore Food Agency
Singapore

**SLOVAKIA - SLOVAQUIE - ESLOVAQUIA**

Ms. Katarína Janeková
Ministry of Agriculture and Rural Development of the Slovak Republic
Bratislava

**SLOVENIA - SLOVÉNIE - ESLOVENIA**

Ms. Blaža Nahtigal
Codex Contact Point
Ministry of Agriculture
Forestry and Food: Administration for Food Safety
Veterinary Sector and Plant Protection
Ljubljana

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

Ms. Meisie Katz
General Manager: Food and Associated Industries
National Regulator for Compulsory Specifications
Cape Town
Mr. Boitshoko Ntshabele  
Minister Counsellor Agriculture  
South African Embassy  
Brussels

**SPAIN - ESPAGNE - ESPAÑA**

Mr. Victorio Teruel  
Deputy Director of Food Safety  
AESAN Food safety and Nutrition Agency  
Madrid

Mr. Cesar Casado  
Head of Food Chemical Risk management unit  
AESAN Food safety and Nutrition Agency  
Madrid

Mr. Eduard Grau Noguer  
Collaborator  
Permanent Mission of Spain to the UN  
Geneva

**SRI LANKA**

Ms. Dulmini Dahanayake  
Permanent Mission of Sri Lanka to the UN  
Colombo

Mr. Anil Jasinghe  
Director General of Health Services  
Ministry of Health  
Nutrition & Indigenous Medicine  
Colombo

**SWEDEN - SUÈDE - SUECIA**

Ms. Carmina Ionescu  
Codex Coordinator  
National Food Agency  
Vatra Dornei

Mr. Anders Wannberg  
Senior Administrative Officer  
Ministry of Enterprise  
Stockholm

**SWITZERLAND - SUISSE - SUIZA**

Mr. Michael Beer  
Head Food and Nutrition  
Federal Food Safety and Veterinary Office FSVO  
Bern

Mr. Himanshu Gupta  
Regulatory & Scientific Affairs  
Nestec Ltd  
Vevey

Mr. Sebastian Klotz  
Research Fellow  
University of Bern  
Bern

Mr. Martin Müller  
Swiss Codex Contact Point  
Federal Food Safety and Veterinary Office FSVO  
Bern

Ms. Awilo Ochieng Pernet  
Former Chairperson  
Codex Alimentarius Commission  
Federal Food Safety and Veterinary FSVO  
Bern

Mr. Dominique Taeymans  
FoodREG Consult  
Brent

Ms. Ursula Trüeb  
Representative  
Swiss Consumer Organizations  
Magden

Ms. Ludovica Verzegnassi  
Regulatory & Scientific Affairs  
Nestec Ltd  
Vevey

Mr. Hans Wyss  
Director General  
Federal Food Safety and Veterinary Office FSVO  
Bern

Mr. Paul Zwiker  
Representative  
Swiss Consumer Organizations  
Bischofszell

**THAILAND - THÂILANDE - TAILANDIA**

Ms. Namaporn Attaviroj  
Standard Officer  
National Bureau of Agricultural Commodity and Food Standards  
Bangkok

Mr. Poonlarp Chantavichitwong  
Deputy Secretary-General  
Thai Food and Drug Administration  
Nonthaburi

Mr. Pichet Itkor  
Vice Chair  
Food Processing Club  
Federation of Thai Industries  
Bangkok
Mr. Panisuan Jamnarnwej  
President Emeritus  
Thai Frozen Foods Association  
Bangkok  

Mr. Charoen Kaowsuksai  
Vice Chairman  
Food Processing Industry Club  
The Federation of Thai Industries Food Processing Industry Club  
Bangkok  

Ms. Yupa Laojindapun  
Director  
Office of Standard Development  
National Bureau of Agricultural Commodity and Food Standards  
Bangkok  

Mr. Visit Limlurcha  
President of Thai Food Processors' Association  
Thai Food Processors' Association  
Bangkok  

Ms. Dawisa Paiboonsiri  
Standards Officer  
National Bureau of Agricultural Commodity and Food Standards  
Bangkok  

Ms. Juadee Pongmaneerat  
Secretary General of National Bureau of Agricultural Commodity and Food Standards  
National Bureau of Agricultural Commodity and Food Standards  
Bangkok  

Ms. Wanwipa Suwannarak  
Director  
Fish Inspection and Quality Control Division  
Department of Fisheries  
Bangkok  

Ms. Chanikan Thanupitak  
Trade and Technical Manager of Fisheries Products  
Thai Food Processors' Association  
Bangkok  

Ms. Jiraratana Thesasilpa  
Food and Drug Technical Officer  
Thai Food and Drug Administration  
Nonthaburi  

Ms. Panada Tungsawas  
Food and Drug Technical Officer  
Thai Food and Drug Administration  
Nonthaburi  

TURKEY - TURQUIE - TURQUÍA  

Mr. Ilhami Sahin  
Coordinator for food codex  
Ministry of Agriculture and Forestry General Directorate of Food and Control Food Establishments and Codex Department  
Ankara  

Ms. Betul Vazgecer  
Ministry of Agriculture and Forestry  
Ankara  

UGANDA - UGANDA  

Mr. Medard Bitekyerezo  
National Drug Authority  
Kampala  

Ms. Diana Kabuzire  
Senior Legal Officer  
National Drug Authority  
Kampala  

Mr. Kepher Kuchana Kateu  
Director  
Directorate of Government Analytical Laboratory  
Kampala  

Mr. Ben Manyindo  
Executive director  
Uganda National Bureau of Standards  
Kampala  

Mr. Hakim Mufumbiro  
Ag. Manager  
Standards Department  
Uganda National Bureau of Standards  
Kampala  

Mr. Henry Mwebesa  
Ag. Director General Health Services  
Ministry of Health  
Kampala  

Ms. Irene Wanyenya Mwesigwa  
Principal Food Safety Officer  
National Drug Authority  
Kampala  

UNITED ARAB EMIRATES – ÉMIRATS ARABES UNIS – EMIRATOS ARABES UNIDOS  

Mr. Khalaf Khalaf  
Director of Standards Department  
ESMA  
Dubai
UNITED KINGDOM – ROYAUME-UNI – REINO UNIDO
Ms. Lauren Haney-Wilcox
Senior Trade Attachée - Agriculture
FCO
Coppet

Mr. Lee Hinds
DEFRA
London

Mr. Nick Khosla
Global Trade Programme Lead
Foreign and commonwealth Office
London

Ms. Gillian Laishley
Head of Food Standards & Consumers
DEFRA
London

Ms. Pendi Najran
Team Leader for Codex
Food and Rural Affairs
DEFRA
London

Mr. Mike O’neill
Head of Codex Policy and Strategy
Food Standards Agency
London

Mr. Alex Read
Policy Advisor
DEFRA
London

Ms. Iulia Turiac
Policy Advisor
Food and Rural Affairs
DEFRA
London

UNITED REPUBLIC OF TANZANIA – RÉPUBLIQUE-UNIE DE TANZANIE – REPÚBLICA UNIDA DE TANZANÍA
Mr. Lawrence Chenge
Standards Officer
Dar Es Salaam

Mr. Lazaro Henry Msasalaga
Director of Quality Management
Dar Es Salaam

UNITED STATES OF AMERICA – ÉTATS-UNIS D’AMÉRIQUE – ESTADOS UNIDOS DE AMÉRICA
Mr. Richard Boyd
Department of Agriculture
Washington

Mr. Kyd Brenner
Kyd D Brenner LLC
Washington DC

Ms. Camille Brewer
Director
International Affairs Staff
U.S. Food and Drug Administration
College Park

Ms. Julie Callahan
USTR
Washington DC

Ms. Marsha Echols
Echols Law
Washington DC

Mr. Emilio Esteban
USDA
District of Columbia

Ms. Mallory Gaines
Manager
Market Access and Trade Policy
American Feed Industry Association
Arlington

Mr. Nicholas Gardner
U.S. Dairy Export Council
Arlington

Mr. Kevin Greenlees
Senior Advisor for Science and Policy
US Food and Drug Administration
Frederick

Mr. Joseph Hain
Senior Trade Advisor
U.S. Department of Agriculture
Washington DC

Ms. Karen Hulebak
Principal
ResolutionStrategy LLC
Louisa
Ms. Mary Frances Lowe  
U.S. Codex Manager  
Department of Agriculture  
District of Columbia

Mr. Kenneth Lowery  
Senior International Issues Analyst  
U.S. Codex Office  
Washington DC

Ms. Marie Maratos  
International Issues Analyst  
US Department of Agriculture  
Washington DC

Mr. Ted McKinney  
US Department of Agriculture  
Washington DC  
Ms. Kathryn Simmons  
Chief Veterinarian  
National Cattlemen’s Beef Association  
Washington DC

Mr. Eric Stevens  
International Policy Analyst  
United States Food and Drug Administration  
College Park

Ms. Karen Stuck  
KDS Associates  
Washington DC

Mr. Vito Su  
U.S. Department of State  
Washington DC

Mr. Richard White  
Consultant  
US Delegation  
Bradenton

**URUGUAY**

Mr. Jose Heijo  
Director  
Dirección Nacional de Industrias  
Ministerio de Industria  
Energía y Minería  
Montevideo

Mr. Marcos Da Rosa  
Ministerio de Relaciones Exteriores  
Montevideo

Mr. Pedro Friedrich  
Punto de Contacto Codex para Uruguay  
Laboratorio Tecnológico del Uruguay  
Montevideo

**VANUATU**

Mr. Esra Tekon Timothy Tumukon  
Regional Coordinator  
Vanuatu Government  
Port Vila

Mme. Emily Tumukon  
Vanuatu Government  
Port Vila

**VENEZUELA (BOLIVARIAN REPUBLIC OF) - VENEZUELA (REPÚBLICA BOLIVARIANA DE)**

Ms. Violeta Fonseca Ocamps  
Mission of Venezuela  
Geneva

**VIET NAM**

Mr. Phuong Bac Tran  
Official  
Vietnam Codex Office  
Ho Chi Minh

**ZIMBABWE**

Mr. Fredy Chinyavanhu  
Deputy Director-Food Control  
Ministry of Health and Child Care  
Harare
OBSERVERS
OBSERVATEURS
OBSERVADORES

UNITED NATIONS AND OTHER RELATED ORGANIZATIONS
NATIONS UNIES ET AUTRES ORGANISATIONS APPARENTÉES
NACIONES UNIDAS Y OTRAS ORGANIZACIONES AFINES

INTERNATIONAL ATOMIC ENERGY AGENCY (IAEA)
Mr. Zhihua Ye
Head of the Food and Environmental Protection
Vienna

INTERNATIONAL GOVERNMENTAL ORGANIZATIONS
ORGANISATIONS GOUVERNEMENTALES INTERNATIONALES
ORGANIZACIONES GUBERNAMENTALES INTERNACIONALES

ARAB ORGANIZATION FOR AGRICULTURAL DEVELOPMENT (AOAD)
Mr. Salaheldin Hussein Sayed Ahmed Abouraia
Professor
Faculty of Agriculture - Cairo University
Arab Organization for Agricultural Development
Giza
Egypt

AFRICAN UNION (AU)
Mr. Ahmed Abdou Ali Ali Elsawalhi
Director
AU-IBAR
Nairobi
Kenya

Mr. John Oppong-Otoo
Food Safety Officer
Nairobi
Kenya

CARIBBEAN AGRICULTURAL HEALTH AND FOOD SAFETY AGENCY (CAHFSA)
Mr. Gavin Peters
Animal Health Specialist
Caribbean Agricultural Health and Food Safety Agency (CAHFSA)
Paramaribo
Guyana

EAST AFRICAN COMMUNITY (EAC)
Ms. Estella Aryada
East African Community Secretariat
Arusha
United Republic of Tanzania

ECONOMIC COMMUNITY OF WEST AFRICAN STATES (ECOWAS)
Mr. Gbemenou Joselin Benoit Gnonlonfin
Senior Sanitary and Phytosanitary Standards (SPS) Adviser
Abuja
Nigeria

EURASIAN ECONOMIC COMMISSION (EEC)
Ms. Saliia Karymbaeva
Eurasian Economic Commission
Moscow
Russia

INTERNATIONAL DAIRY FEDERATION (IDF/FIL)
Mr. Piercristiano Brazzale
International Dairy Federation
Bruxelles
Belgium

STANDARDIZATION ORGANIZATION FOR G.C.C. (GSO)
Mr. Abduullah Alhadiqa
Head of technical committees section
GCC Standardization Organization (GSO)
Riyadh
Saudi Arabia

INTER-AMERICAN INSTITUTE FOR COOPERATION ON AGRICULTURE (IICA)
Mr. Robert Ahern
Instituto Interamericano de Cooperación para la Agricultura
San José
Costa Rica
Mr. Eric Bolaños Ledezma  
Especialista SAIA  
Instituto Interamericano de Cooperación para la Agricultura  
San José  
Costa Rica

Mr. Lloyd Day  
Deputy Director General  
Instituto Interamericano de Cooperación para la Agricultura  
San Isidro Coronado  
Costa Rica

INTERNATIONAL OLIVE OIL COUNCIL (IOOC)  
Ms. Mercedes Fernández  
Standardisation and Research Unit  
Madrid  
Spain

ORGANISATION MONDIALE DE LA SANTÉ ANIMALE (OIE)  
Ms. Gillian Mylrea  
Head  
Standards Department  
Organisation Mondiale de la Santé Animale  
Paris  
France

WORLD CUSTOMS ORGANIZATION (WCO)  
Ms. Ozlem Soysanli  
Technical Officer  
World Customs Organization  
Brussels  
Belgium

WORLD TRADE ORGANIZATION (WTO)  
Ms. Christiane Wolff  
Counsellor  
World Trade Organization  
Geneva  
Switzerland

NON GOVERNMENTAL ORGANIZATIONS  
ORGANISATIONS NON GOUVERNEMENTALES  
ORGANIZACIONES NO GUBERNAMENTALES

AEDA/EFLA  
Mme. Nicole Coutrelis  
EFLA Vice-President  
European Food Law Association  
Brussels  
Belgium

Ms. Joanna Jaskolska  
Manager  
European Food Law Association  
Brussels  
Belgium

ASOCIACIÓN LATINOAMERICANA DE AVICULTURA (ALA)  
Sr. Hebert Trenchi  
Coordinador Comité Técnico Científico  
Asociación Latinoamericana de avicultura  
Montevideo  
Uruguay

ASSOCIATION OF EUROPEAN COELIAC SOCIETIES (AOECS)  
Ms. Hertha Deutsch  
Codex and Regulatory Affairs  
Association of European Coeliac Societies  
Vienna  
Austria

THE CONSUMER GOODS FORUM (CGF)  
Ms. Anne Gerardi  
GFSI senior manager  
GFSI - The Consumer Goods Forum  
Issy-Les-Moulineaux  
France

Ms. Marie-Claude Quentin  
GFSI - The Consumer Goods Forum  
Issy Les Moulineaux  
France
COMITÉ DU COMMERCE DES CÉRÉALES,
ALIMENTS DU BÉTAIL, OLÉAGINEUX, HUILES ET
GRAISSES ET AGROFOURNITURES DE L'UNION
EUROPEENNE (COCERAL)
Mr. Corrado Finardi
Comité du commerce des céréales, aliments du bétail,
oléagineux, huiles et graisses et agrofournitures de
l'Union Européenne
Modena
Italy

COUNCIL FOR RESPONSIBLE NUTRITION (CRN)
Mr. James Griffiths
Sr VP
International & Scientific Affairs
Council Responsible Nutrition
Washington DC
United States of America

CROPLIFE INTERNATIONAL
Mr. Michael Kaethner
CropLife International
Monheim
Germany

EUROPEAN ASSOCIATION OF POLYOL
PRODUCERS (EPA)
Ms. Cécile Duprez-Naudy
Member
European Association of Polyol Producers
Brussels
Belgium

EU SPECIALTY FOOD INGREDIENTS
Mr. Dirk Cremer
EU Specialty Food Ingredients
Basel
Switzerland

FEDERACIÓN PANAMERICANA DE LECHEÑA
(FEPALA)
Mr. Ariel Londinsky
Secretary General
Federación Panamericana de Lechería
Montevideo
Uruguay

FOOD INDUSTRY ASIA (FIA)
Ms. Nicola Bonnefoy-Claudet
Food Safety Manager
Food Industry Asia
Commugny
Switzerland

FÉDÉRATION INTERNATIONALE DES VINS ET
SPIRITUEUX (FIVS)
Ms. Elisabetta Romeo-Vareille
Fédération internationale des vins et spiritueux
Rome
Italy
Mr. Timothy Ryan
Senior Director
Regulatory Affairs and Compliance
Fédération internationale des vins et spiritueux
Modesto
United States of America

FoodDrinkEurope
Mr. Neil Buck
Nyon
France
Mme. Annie Loch
Paris
France
Mr. Alejandro Rodarte
Manager Food Policy
Science and R&D
Brussels
Belgium

HEALTH FOR ANIMALS (HEALTHFORANIMALS)
Mr. Jesse Sevcik
HealthForAnimals
Washington
United States of America
Mr. Alexander Boettner
Executive Director Global Regulatory Affairs
HealthForAnimals
Schwabenheim
Germany
Ms. Rachel Cumberbatch
Director of International and Regulatory Affairs
HealthForAnimals
Washington DC
United States of America
Mr. Carel Du Marchie Sarvaas
HealthForAnimals
Brussels
Belgium
Mr. Olivier Espeisse
HealthForAnimals
Paris
France
Ms. Liezl Kock
HealthForAnimals
Ballito
South Africa

INTERNATIONAL ALLIANCE OF DIETARY/FOOD SUPPLEMENT ASSOCIATIONS (IADSA)
Ms. Cynthia Rousselot
International Alliance of Dietary/Food Supplement Associations
London
United Kingdom

INTERNATIONAL BABY FOOD ACTION NETWORK (IBFAN)
Ms. Patti Rundall
Policy Director
Baby Milk Action IBFAN UK
Cambridge
United Kingdom

INTERNATIONAL CO-OPERATIVE ALLIANCE (ICA)
Mr. Kazuo Onitake
Head of delegation
International Co-operative Alliance (ICA)
Tokyo
Japan

INTERNATIONAL COUNCIL OF BEVERAGES ASSOCIATIONS (ICBA)
Mr. Sunil Adsule
International Council of Beverages Associations
Atlanta
United States of America
Ms. Paivi Julkunen
ICBA Codex Policy Advisor
International Council of Beverages Associations
Washington DC
United States of America

INTERNATIONAL CHEWING GUM ASSOCIATION (ICGA)
Mr. Christophe Leprêtre
Executive Director Regulatory and Scientific Affairs
International Chewing Gum Association
Brussels

INTERNATIONAL COUNCIL OF GROCERY MANUFACTURERS ASSOCIATIONS (ICGMA)
Ms. Michi Furuya Chang
Food and Consumer Products of Canada
International Council of Grocery Manufacturers Associations
Mississauga
Canada

INTERNATIONAL DIABETES FEDERATION (IDF/FID)
Mr. John Allan
International Dairy Foods Association
Washington DC
United States of America

INTERNATIONAL DAIRY FEDERATION (IDF/FIL)
Ms. Caroline Emond
Director General
International Dairy Federation
Brussels
Belgium
Ms. Laurence Rycken
International Dairy Federation
Brussels
Belgium

INTERNATIONAL FOOD ADDITIVES COUNCIL (IFAC)
Ms. Kathryn Davis
Senior Manager
Regulatory Affairs
Apeel Sciences
Goleta
United States of America
Ms. Jenny Du
Apeel Sciences
Santa Barbara
United States of America

INTERNATIONAL FEED INDUSTRY FEDERATION (IFIF)
Ms. Alexandra De Athayde
Executive Director
International Feed Industry Federation
Wiehl
Germany
INTERNATIONAL FOOD POLICY RESEARCH INSTITUTE (IFPRI)
Ms. Anne Mackenzie
HarvestPlus
International Food Policy Research Institute
Halifax
Canada

INSTITUTE OF FOOD TECHNOLOGISTS (IFT)
Ms. Rosetta Newsome
Director
Science
Policy & Scientific and Regulatory Affairs
Institute of Food Technologists
Chicago, Illinois
United States of America

INTERNATIONAL FRUIT AND VEGETABLE JUICE ASSOCIATION (IFU)
Mr. John Collins
Executive Director
International Fruit and Vegetable Juice Association
Weston-Super-Mare
United Kingdom

INTERNATIONAL MEAT SECRETARIAT (IMS)
Ms. Trachelle Carr
International Meat Secretariat
Paris
France

INTERNATIONAL ORGANIZATION OF THE FLAVOR INDUSTRY (IOFI)
Mr. Thierry Cachet
Regulatory and Advocacy Director
International Organization of the Flavor Industry
Brussels
Belgium

INTERNATIONAL PROBIOTICS ASSOCIATION (IPA)
Mr. George Paraskevakos
Executive Director
International Probiotics Association
QC Canada

Ms. Rosanna Pecere
International Probiotics Association
Brussels
Belgium

Mr. David Pineda Ereno
International Probiotics Association
Brussels
Belgium

INTERNATIONAL SPECIAL DIETARY FOODS INDUSTRIES (ISDI)
Mr. Marian Brestovansky
Regulatory Affairs Officer
International Special Dietary Foods Industries
Brussels
Belgium

Mr. Kaushik Janakiraman
International Special Dietary Foods Industries
Nijmegen
Netherlands

Mr. Jean Christophe Kremer
Secretary General
International Special Dietary Foods Industries
Brussels
Belgium

Mr. Xavier Lavigne
International Special Dietary Foods Industries
Bruxelles
Belgium

Mr. Milan Pazicky
International Special Dietary Foods Industries
Brussels
Belgium

Mme. Sandrine Alloncle
International Special Dietary Foods Industries
Evian Les Bains
France

Ms. Sabine Seggelke
Global Public Affairs Director,
Danone ELN
Amsterdam
Netherlands

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION (ISO)
Sra. Andrea Barrios Villarreal
Programme Manager
DSG
International Organization for Standardization
Geneva
Switzerland

Ms. Sandrine Espeillac
Head of food team / Secretary of ISO/TC 34 Food products
International Organization for Standardization
La Plaine Stade de France
France
<table>
<thead>
<tr>
<th>Organization</th>
<th>Name</th>
<th>Title</th>
<th>Location</th>
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</thead>
<tbody>
<tr>
<td>INTERNATIONAL UNION OF FOOD SCIENCE AND TECHNOLOGY (IUFoST)</td>
<td>Mr. Gerald Moy</td>
<td>Director</td>
<td>Vevey, Switzerland</td>
</tr>
<tr>
<td></td>
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</tr>
<tr>
<td>NATIONAL HEALTH FEDERATION (NHF)</td>
<td>Mr. Scott Tips</td>
<td></td>
<td>Monrovia, United States of America</td>
</tr>
<tr>
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<tr>
<td>SSAFE</td>
<td>Mme. Cristina Avalos</td>
<td></td>
<td>Vevey, Switzerland</td>
</tr>
<tr>
<td></td>
<td>Mr. Mitha Mian</td>
<td></td>
<td>Vevey, Switzerland</td>
</tr>
<tr>
<td></td>
<td>Ms. Queen Zuma</td>
<td></td>
<td>Vevey, Switzerland</td>
</tr>
</tbody>
</table>
Mr. Bukar Tijani  
Assistant Director General  
Agriculture and Consumer Protection Department (AG)  
Rome  

Ms. Carolyn Rodrigues Birkett  
Director  
FAO Liaison Office in Geneva  
Geneva  

Mr. Markus Lipp  
Senior Food Safety and Quality Officer  
Rome  

Mr. Blaise Ouattara  
Food Safety and Quality Officer  
Accra  

Mr. Dirk Schulz  
Food Safety Assessment Officer  
Rome  

Ms. Eleonora Dupouy  
Food Safety and Quality Officer  
Rome  

Mr. Jeffrey Lejeune  
Food Safety and Quality Officer  
Rome  

Ms. Maria Xipsiti  
Nutrition Officer  
Rome  

Dr. Naoko Yamamoto  
Assistant Director-General  
UHC/Healthier Populations  
Geneva  

Dr. Kazuaki Miyagishima  
Director  
Department of Food Safety and Zoonoses  
Geneva  

Dr. Francesco Branca  
Director  
Department of Nutrition for Health and Development  
Geneva  

Dr. Chizuru Nishida  
Coordinator  
Nutrition Policy and Scientific Advice Unit  
Department of Nutrition for Health and Development  
Geneva  

Dr. Peter K. Ben Embarek  
Coordinator a.i.  
Risk Assessment and Management Unit  
Department of Food Safety and Zoonoses  
Geneva  

Dr. Amina Benyahia  
Coordinator a.i. Foodborne and Zoonotic Diseases Unit  
Department of Food Safety and Zoonoses  
Geneva  

Mr. Adam Bradshaw  
Technical officer  
Department of Food Safety and Zoonoses  
Geneva  

Dr. Katrin Engelhardt  
Scientist  
Nutrition Policy and Scientific Advice Unit  
Department of Nutrition for Health and Development  
Geneva  

Ms. Egle Granziera  
Senior Legal Officer  
Office of the Legal Counsel  
Geneva  

Mr. Peter Sousa Hoejskov  
Technical Officer - Food Safety  
Regional Office for the Western Pacific  
Manila  

Mr. Sol Kim  
Scientist  
Department of Food Safety and Zoonoses  
Geneva  

Mr. Cheng Liang  
Department of Food Safety and Zoonoses  
Geneva
Mr. Søren Madsen  
Technical officer  
Department of Food Safety and Zoonoses  
Geneva

Mme. Yuki Minato  
Project Officer  
Department of Food Safety and Zoonoses  
Geneva

Mme. Catherine Mulholland  
Technical officer  
Department of Food Safety and Zoonoses  
Geneva

Ms. Satoko Murakami  
Technical officer  
Department of Food Safety and Zoonoses  
Geneva

Mr. Kim Peterson  
Scientist  
Department of Food Safety and Zoonoses  
Geneva

Dr. Dina Pfeifer  
Medical Officer  
Europe Regional office  
Copenhagen

Mr. Jakob Quirin  
Legal officer  
Office of the Legal Counsel  
Geneva

Mr. Carmen Savelli  
Technical officer  
Department of Food Safety and Zoonoses  
Geneva

Ms. Lisa Scheuermann  
Technical Officer  
Department of Food Safety and Zoonoses  
Geneva

Mr. Sebastien Tefy  
Department of Food Safety and Zoonoses  
Geneva

Dr. Tomoyuki Yamaguchi  
Consultant  
Department of Food Safety and Zoonoses  
Geneva

Dr. Rain Yamamoto  
Scientist  
Nutrition Policy and Scientific Advice Unit  
Department of Nutrition for Health and Development  
Geneva

Ms. Noha Yunis  
Assistant  
Department of Food Safety and Zoonoses  
Geneva
CODEX SECRETARIAT
SECRÉTAIRIAT DU CODEX
SECRETARÍA DEL CODEX

Mr. Tom Heilandt
Secretary of the Codex Alimentarius Commission
Rome

Ms. Sarah Cahill
Senior Food Standards Officer
Rome

Ms. Hilde Kruse
Senior Food Standards Officer
Rome

Ms. Verna Carolissen
Food Standards Officer
Rome

Mr. Patrick Sekitoleko
Food Standards Officer
Rome
Ms. Lingping Zhang
Food Standards Officer
Rome

Ms. Myoengsin Choi
Food Standards Officer
Rome

Mr. David Massey
Special Advisor Codex Partnership Programme
Rome

Mr. Roberto Sciotti
Programme Specialist
Rome

Mr. Giuseppe Di Chiera
Programme Specialist
Rome

Ms. Jocelyne Farruggia
Office Assistant
Rome

Ms. Ilaria Tarquinio
Programme Assistant
Rome

Mme. Florence Martin De Martino
Clerk
Rome

Mr. Peter Di Tommaso
Clerk
Rome

Mr. Fabrizio Ortuso
Intern
Rome
### LIST OF ADOPTED STANDARDS AND RELATED TEXTS

<table>
<thead>
<tr>
<th>Standards and Related Texts</th>
<th>Reference</th>
<th>Job No.</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alignment of the <em>Code of Practice for Fish and Fishery Products</em> (CXC 52-2003) with Histamine Control Guidance</td>
<td>REP19/FH Para. 38, Appendix II</td>
<td></td>
<td>Adopted</td>
</tr>
<tr>
<td>Proposed draft standard for dried or dehydrated garlic</td>
<td>REP19/SCH Para. 47</td>
<td>N04-2017</td>
<td>Adopted</td>
</tr>
<tr>
<td>Proposed draft revision to the <em>Standard for Named Vegetable Oils</em> (CXG 210-1999): Addition of Palm Oil with a higher content of Oleic Acid (OXG)</td>
<td>REP19/FO Para. 21, Appendix II Part B-1</td>
<td>N10-2015</td>
<td>Adopted</td>
</tr>
<tr>
<td>Proposed draft revision to the <em>Standard for Named Vegetable Oils</em> (CXG 210-1999): Replacement of acid value with Free Fatty Acid for Virgin Palm Oil and Inclusion of Free Fatty Acid for Crude Palm Kernel Oil</td>
<td>REP19/FO Para. 67, Appendix II Part C-1</td>
<td>N11-2015</td>
<td>Adopted</td>
</tr>
<tr>
<td>Proposed draft revision to the <em>Standard for Named Vegetable Oils</em> (CXG 210-1999): Inclusion of Almond oil, Flaxseed (linseed) oil; Hazelnut oil; Pistachio oil; and Walnut oil</td>
<td>REP19/FO Para. 88, Appendix II Part C-2</td>
<td>N12-2017</td>
<td>Adopted</td>
</tr>
<tr>
<td>Proposed draft revision to the <em>Standard for Named Vegetable Oils</em> (CXG 210-1999): Amendment to the values of the Refractive Index and Apparent Density of Palm Superolein at 40°C</td>
<td>REP19/FO Para. 60, Appendix II Part A-1</td>
<td>-</td>
<td>Adopted</td>
</tr>
<tr>
<td>Proposed draft revision to the <em>Standard for Named Vegetable Oils</em> (CXG 210-1999): Applicability of the fatty acid composition of other oils listed in Table 1 in relation to their corresponding crude form and consequential deletion of an equivalent note for rice bran oil</td>
<td>REP19/FO Para. 137, Appendix II Part A-2</td>
<td>-</td>
<td>Adopted</td>
</tr>
<tr>
<td>Proposed draft revision to the <em>Standard for Named Vegetable Oils</em> (CXG 210-1999): Inclusion of Free Fatty acids as quality characteristic criteria for refined rice bran oil</td>
<td>REP19/FO Para. 140, Appendix II Part A-3</td>
<td>-</td>
<td>Adopted</td>
</tr>
<tr>
<td>Amendment to the sections of food additives provisions to: CXS 19-1981 (Section 3.3, 3.4 &amp; 3.5); CXS 210-1999 (Section 4.2 &amp; 4.3); and CXS 211-1999 (Section 4.2 &amp; 4.4); CXS 256-2007 (Section 4.1 &amp; 4.7)</td>
<td>REP19/FO Para. 113 (a) (i) (ii), Appendix III Part AB</td>
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<td>Proposed draft <em>Specifications for the Identity and Purity of Food Additives</em> arising from the 86th JECFA meeting</td>
<td>REP19/FA Para. 26, Appendix III Part A</td>
<td>Ongoing</td>
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<td></td>
<td>REP19/FA Paras.26(ii), 146(ii) Appendix III Part B, Appendix IX Part B</td>
<td>Ongoing</td>
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<tr>
<td>Standards and Related Texts</td>
<td>Reference</td>
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<td>Draft and proposed draft food additive provisions of the General Standard for Food Additives (GSFA) (CXS 192-1995)</td>
<td>REP19/FA Para. 137 (i), Appendix VI Part A</td>
<td>Ongoing</td>
<td>Adopted with amendment (see para. 28)</td>
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<tr>
<td>Revision of the Class Names and the International Numbering System for Food Additives (CXG 36-1989)</td>
<td>REP19/FA Para. 149 (i) Appendix IX, part A</td>
<td>Ongoing</td>
<td>Adopted</td>
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<td>Revised food additive provisions of the GSFA in relation to the alignment of the thirteen standards for milk and milk products (ripened cheese), two standards for sugars, two standards for natural mineral waters, three standards for cereals, pulses and legumes and three standards for vegetable proteins</td>
<td>REP19/FA Para. 57(ii) a, Appendix VI, part B1-B3</td>
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<td>Revised food additive provisions of the GSFA in relation to the alignment of provisions for ASCORBYL ESTERS (ascorbyl palmitate (INS 304) and ascorbyl stearate (INS 305)) and the Standards for Infant Formula and Formula for Special Dietary Purposes Intended for Infants (CXS 72-1981) and Follow-up Formula (CXS 156-1987)</td>
<td>REP19/FA Para. 57 (ii) b, Appendix VI Part B4</td>
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<td>Revised food additive provisions of the GSFA in relation to the replacement notes to Note 161</td>
<td>REP19/FA Para. 119 (i), Appendix VI Part C</td>
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<td>Insertion of a footnote to the table entitled “References to Commodity Standards for GSFA Table 3 Additives”</td>
<td>REP19/FA Para. 57 (iii), Appendix VI Part B5</td>
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<td>Revised food additive sections of the thirteen standards for milk and milk products (ripened cheese), i.e. Standards for Cheddar (CXS 263-1966); Danbo (CXS 264-1966); Edam (CXS 265-1966); Gouda (CXS 266-1966); Havarti (CXS 267-1966); Samsø (CXS 268-1966); Emmental (CXS 269-1967); Tilsiter (CXS 270-1968); Saint-Paulin (CXS 271-1968); Provolone (CXS 272-1968); Coulommiers (CXS 274-1969); Camembert (CXS 276-1973); and Brie (CXS 277-1973)</td>
<td>REP19/FA Para. 57 (i)a, Appendix V Part A</td>
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<td>Adopted</td>
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<td>Revised food additive sections of the two standards for sugars and two standards for natural mineral waters, i.e. Standards for Honey (CXS 12-1981); and Sugars (CXS 212-1999) and Standards for Natural mineral waters (CXS 108-1981); and Bottled/packaged drinking waters (other than natural mineral waters) (CXS 227-2001)</td>
<td>REP19/FA Para. 57 (i)b, Appendix V Part B</td>
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<tr>
<td>Revised food additive sections of the three standards for cereals, pulses and legumes and three standards for vegetable proteins, i.e. Standards for Wheat flour (CXS 152-1985); Couscous (CXS 202-1995); and Instant noodles (CXS 249-2006); and Wheat protein products including wheat gluten (CXS 163-1987); Vegetable protein products (VPP) (CXS 174-1989); and Soy protein products (CXS 175-1989)</td>
<td>REP19/FA Para. 57 (i)c, Appendix V Part C</td>
<td>ongoing</td>
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<td>The revised table on “Justified use” in food additive section in the Standard for Mozzarella (CXS 262-2006)</td>
<td>REP19/FA Para. 69</td>
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<td>The draft section on moisture in the standard for quinoa</td>
<td>CL 2019/42-CPL Annex 2</td>
<td>N17-2015</td>
<td>Adopted with amendment (see para. 43)</td>
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<tr>
<td>MRLs for different combinations of pesticide/commodity(ies) for food and feed proposed by adoption by CCPR51</td>
<td>REP19/PR Para. 145, Appendix II</td>
<td>ongoing</td>
<td>Adopted with amendment (see para. 49)</td>
</tr>
<tr>
<td>Revision of the Classification of Food and Feed (CX/M 4-1989): Miscellaneous commodities not meeting the criteria for crop grouping</td>
<td>REP19/PR Para. 156, Appendix VII</td>
<td>N11-2004 N09-2006</td>
<td>Adopted</td>
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<tr>
<td>Proposed draft revised MLs for lead in selected commodities in the General Standard for Contaminants and Toxins in Food and Feed (CXS 193-1995)</td>
<td>REP19/CF Para. 44, Appendix II</td>
<td>N04-2014</td>
<td>Adopted</td>
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<tr>
<td>Draft Code of practice for the reduction of 3-monochloropropane1,2-diol esters (3-MCPDEs) and glycidyl esters (GEs) in refined oils and food products made with refined oils</td>
<td>REP19/CF Para. 79, Appendix IV</td>
<td>N23-2017</td>
<td>Adopted</td>
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<tr>
<td>Draft Guidelines for rapid risk analysis following instances of detection of contaminants in food where there is no regulatory level</td>
<td>REP19/CF Para. 87, Appendix V</td>
<td>N24-2017</td>
<td>Adopted</td>
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<td>Methods of analysis / performance criteria for provisions in Codex standards</td>
<td>REP19/MAS Para. 9, Appendix II, Part 1</td>
<td>Ongoing</td>
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### LIST OF DRAFT STANDARDS AND RELATED TEXTS ADOPTED AT STEP 5

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<tr>
<td>Draft Principles and guidelines for the assessment and use of voluntary Third-Party Assurance (vTPA) programmes</td>
<td>REP19/FICS Para. 53, Appendix III</td>
<td>N27-2017</td>
<td>Adopted</td>
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<tr>
<td>Proposed Draft Code of Practice on Food Allergen Management for Food Business Operators</td>
<td>REP19/FH Para. 56, Appendix III</td>
<td>N05-2018</td>
<td>Adopted</td>
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<tr>
<td>Proposed draft standard for dried oregano</td>
<td>REP19/SCH Para. 30 (i)</td>
<td>N06-2014</td>
<td>Adopted</td>
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<tr>
<td>Proposed draft standard for dried roots, rhizomes and bulbs — dried or dehydrated ginger</td>
<td>REP19/SCH Para. 39 (i)</td>
<td>N02-2017</td>
<td>Adopted</td>
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<td>Proposed draft standard for dried basil</td>
<td>REP19/SCH Para. 66 (i)</td>
<td>N05-2017</td>
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<td>Proposed draft standard for dried floral parts — dried cloves</td>
<td>REP19/SCH Para. 88 (i)</td>
<td>N08-2017</td>
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<tr>
<td>Proposed draft standard for saffron</td>
<td>REP19/SCH Para. 95 (i)</td>
<td>N06-2017</td>
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<td>Proposed draft ML for cadmium for chocolates containing or declaring &lt;30% total cocoa solids on a dry matter basis</td>
<td>REP19/CF Para. 56, Appendix III</td>
<td>N15-2014</td>
<td>Adopted</td>
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<tr>
<td>Proposed draft guidance for the labelling of non-retail containers</td>
<td>REP19/FL Para. 64, Appendix II</td>
<td>N06-2016</td>
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## Appendix IV

### LIST OF REVOKED STANDARDS AND RELATED TEXTS

<table>
<thead>
<tr>
<th>Standards and Related Texts</th>
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<tr>
<td>Provisions for monosodium tartrate (INS 335(i)), monopotassium tartrate (INS 336(i)) and dipotassium tartrate (INS 336(ii)) in the <em>Standard for Processed Cereal-Based Foods for Infants and Young Children</em> (CXS 74-1981)</td>
<td>REP19/NFSDU Para. 10</td>
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<td>Provisions for monosodium tartrate (INS 335(i)), monopotassium tartrate (INS 336(i)), dipotassium tartrate (INS 336(ii)) and sodium sorbate (INS 201) in the <em>Standard for Fat Spreads and Blended Spreads</em> (CXS 256-2007)</td>
<td>REP19/FO Para. 113 (a) (ii) Appendix III, Part B</td>
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<tr>
<td>CXLs for different combinations of pesticide/commodity(ies) for food and feed</td>
<td>REP19/PR Para. 145, Appendix III</td>
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<tr>
<td>MLs for lead in selected commodities in the GSCTFF</td>
<td>REP19/CF Para. 44, Appendix II</td>
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<td>Methods of analysis for provisions in Codex standards – CXS 234-1999</td>
<td>REP19/MAS Para. 9, Appendix II, Part 2</td>
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### LIST OF APPROVED NEW WORK

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<thead>
<tr>
<th>Codex Body</th>
<th>Text</th>
<th>Reference and project document</th>
<th>Job No.</th>
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<tr>
<td>CCFICS</td>
<td>The project document for new work on the consolidation of Codex Guidelines related to equivalence</td>
<td>REP19/FICS Para 32 (ii) and (iii) (b), Appendix II</td>
<td>N01-2019</td>
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<tr>
<td>CCFH</td>
<td>The project document for new work on development of guidelines for the control of Shiga toxin-producing <em>Escherichia coli</em> (STEC) in beef, unpasteurized milk and cheese produced from unpasteurized milk, leafy greens, and sprouts</td>
<td>REP19/FH Para 76 CAC19/42/8 – Annex II</td>
<td>N02-2019</td>
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<tr>
<td>CCPR</td>
<td>Proposal for new work to develop Guidelines for compounds of low public health concern that could be exempted from the establishment of CXLs</td>
<td>REP19/PR Para. 206, Appendix IX</td>
<td>N03-2019</td>
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<td>Priority list of pesticides for evaluation by the 2020 JMPR</td>
<td>REP19/PR Para. 250, Appendix X</td>
<td>N04-2019</td>
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<tr>
<td>CCF</td>
<td>Establishment of MLs for lead in certain food categories</td>
<td>REP19/CF Para. 96, Appendix VI</td>
<td>N05-2019</td>
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<td>Revision of the Code of practice for the prevention and reduction of lead contamination in foods (CXC 56-2004)</td>
<td>REP19/CF Para. 107, Appendix VII</td>
<td>N06-2019</td>
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<td></td>
<td>Development of a Code of practice for the prevention and reduction of cadmium contamination in cocoa beans</td>
<td>REP19/CF Para. 112, Appendix VIII</td>
<td>N07-2019</td>
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<td>Establishment of MLs for aflatoxins in certain cereals and cereal-based products including foods for infants and young children</td>
<td>REP19/CF Para. 155, Appendix IX</td>
<td>N08-2019</td>
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<tr>
<td>CCFL</td>
<td>Proposed draft guidance on internet sales/e-commerce</td>
<td>REP19/FL Para. 91 (a), Appendix III</td>
<td>N09-2019</td>
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<td>Proposal for new work on allergen labelling: Revision to the General Standard for the Labelling of Prepackaged Foods: allergen labelling, and guidance on precautionary allergen or advisory labelling</td>
<td>REP19/FL Para. 98 (a), Appendix IV</td>
<td>N10-2019</td>
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## LIST OF DISCONTINUED WORK

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<td>CCNFSDU</td>
<td>NRV-NCD for EPA and DHA long chain omega-3 fatty acids</td>
<td>REP19/NFSDU</td>
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<td></td>
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<td>CCFA</td>
<td>Draft and proposed draft food additive provisions of the General Standard for Food Additives (GSFA) (CXS 192-1995)</td>
<td>REP19/FA</td>
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<td>Para. 137(iii), Appendix VIII</td>
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<td>CCPR</td>
<td>MRLs for different combinations of pesticide/commodity(ies) in the Step Procedure that were withdrawn (discontinued) by CCPR</td>
<td>REP19/PR</td>
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<td>Para. 145, Appendix VI</td>
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<tr>
<td>CCS</td>
<td>Draft standard for panela and/or common or vernacular name as known in each country (non – centrifuged sugar)</td>
<td>CX/CAC 19/42/11 Add.2 Appendix II</td>
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# AMENDMENTS TO CODEX STANDARDS AND RELATED TEXTS

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<tr>
<td>CCCF</td>
<td>Amendment of the ML for wine</td>
<td>REP19/CF, para. 44, Appendix II</td>
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<td>CCMAS</td>
<td>Editorial amendments of methods of analysis for provisions in Codex Standards</td>
<td>REP19/MAS, para. 16, Appendix II, Part 3</td>
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<td>CCCPL</td>
<td>Editorial amendments to Codex Standards</td>
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<td>CCPMPP</td>
<td>Editorial amendments in the scope of <em>Standard for luncheon meat</em> (CXS 89-1981)</td>
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<tr>
<td>CCVP</td>
<td>Editorial amendments in annex “Codex Guidelines for testing safety and nutritional quality of vegetable protein products” of the General Guidelines for the utilization of the vegetable protein products (VPP) in foods (CAC/GL 4-1989)</td>
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### CHAIRMANSHIP OF CODEX SUBSIDIARY BODIES
Established under Rule XI.1(b)(i)

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<tr>
<td>CX 703</td>
<td>Codex Committee on Milk and Milk Products</td>
<td>New Zealand</td>
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<td>CX 708</td>
<td>Codex Committee on Cocoa Products and Chocolate</td>
<td>Switzerland</td>
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<td>CX 709</td>
<td>Codex Committee on Fats and Oils</td>
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<td>CX 710</td>
<td>Codex Committee on Sugars</td>
<td>Colombia</td>
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<td>CX 711</td>
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<td>CX 712</td>
<td>Codex Committee on Food Hygiene</td>
<td>United States of America</td>
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<td>CX 713</td>
<td>Codex Committee on Processed Fruits and Vegetables</td>
<td>United States of America</td>
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<td>CX 714</td>
<td>Codex Committee on Food Labelling</td>
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<td>CX 715</td>
<td>Codex Committee on Methods of Analysis and Sampling</td>
<td>Hungary</td>
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<td>CX 716</td>
<td>Codex Committee on General Principles</td>
<td>France</td>
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<td>CX 718</td>
<td>Codex Committee on Pesticide Residues</td>
<td>China</td>
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<td>CX 719</td>
<td>Codex Committee on Natural Mineral Waters</td>
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<td>CX 720</td>
<td>Codex Committee on Nutrition and Foods for Special Dietary Uses</td>
<td>Germany</td>
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<td>CX 722</td>
<td>Codex Committee on Fish and Fishery Products</td>
<td>Norway</td>
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<td>CX 723</td>
<td>Codex Committee on Meat Hygiene</td>
<td>New Zealand</td>
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<td>CX 728</td>
<td>Codex Committee on Vegetable Proteins</td>
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<td>CX 729</td>
<td>Codex Committee on Cereals, Pulses and Legumes</td>
<td>United States of America</td>
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<td>CX 730</td>
<td>Codex Committee on Residues of Veterinary Drugs in Foods</td>
<td>United States of America</td>
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<td>CX 731</td>
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<td>CX 733</td>
<td>Codex Committee on Food Import and Export Certification and Inspection Systems</td>
<td>Australia</td>
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<td>CX 735</td>
<td>Codex Committee on Contaminants in Foods</td>
<td>The Netherlands</td>
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<td>CX 736</td>
<td>Codex Committee on Spices and Culinary Herbs</td>
<td>India</td>
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<td>CX 804</td>
<td>Ad hoc Codex Intergovernmental Task Force on Antimicrobial Resistance</td>
<td>Republic of Korea</td>
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</tbody>
</table>

¹ Working by correspondence only
1. INTRODUCTION

1.1. The Codex Alimentarius Commission (the Commission) was established by the Food and Agriculture Organization of the United Nations (FAO) and the World Health Organization (WHO) in 1963. Today, it has 188 Member Countries and 1 Member Organization. In addition, 229 inter-governmental and international non-governmental organizations are accredited as observers.

1.2. The Commission's main work is the development of international food standards, guidelines, and codes of practice to protect the health of consumers and ensure fair practices in the food trade. The Commission also promotes the coordination of all food standards work undertaken by international governmental and non-governmental organizations.

1.3. For food safety and nutrition matters, the Commission, as risk manager, establishes its standards (this generic term includes guidelines, codes of practice and other texts) which may be used by Member Countries or used by the food trade. The Commission establishes these standards using the principles of risk analysis and bases its work on the scientific advice provided by the joint FAO/WHO expert bodies and consultations, for which there needs to be sufficient and sustainable funding. Codex standards may also address issues related to food quality and labelling. With increased globalization and increases in the volumes of food traded internationally, the Commission must also be capable of responding in a timely manner to the impacts of emerging trends and challenges on consumer health protection or fair practices in food trade, and to the extent that steps to address those impacts are amenable to standardization.

1.4. In conducting its work, the Commission takes into account, where appropriate, the relevant policies, strategies and guidelines of FAO and WHO, and of other intergovernmental organizations such as the World Organization for Animal Health (OIE), consistent with fulfilling its unique mandate to protect the health of consumers and promote fair practices in the food trade through the development of international food standards.

1.5. International food safety standards established by the Commission are explicitly recognized in the World Trade Organization's Agreement on the Application of Sanitary and Phytosanitary Measures (WTO SPS Agreement). Codex standards also serve as references under the WTO Agreement on Technical Barriers to Trade (WTO TBT Agreement).

1.6. The purpose of this Strategic Plan is to advance the mandate of the Codex Alimentarius Commission during the period 2020-2025. This document does not supersede, extend, or contradict the interpretation of the Codex mandate, standards or provisions of the Procedural Manual adopted or approved by the Commission.

1.7. The 2020-2025 Strategic Plan:

- Presents the mission, vision, goals, objectives and measurable indicators for the Commission.
- Underpins the high priority that continues to be placed on food safety and quality by FAO and WHO and guides the Commission in carrying out its responsibilities and unique mandate to protect consumer health and ensure fair practices in the food trade.
- Informs Members, inter-governmental and international non-governmental organizations, and other stakeholders of how the Commission intends to fulfil its mandate and to meet the needs, including emerging issues, and expectations of its Members during the period 2020-2025.

1.8. This Strategic Plan will be supported by a more detailed work plan that includes activities and milestones that permit tracking of progress toward accomplishment of the goals. The relevant elements of the work plan will be developed and maintained by the responsible parties identified for each of the objectives. The Strategic Plan and its supporting work plan will be reviewed by the Commission in 2020 and then every two years subsequently through its six-year timespan, in accordance with the relevant provisions of the Procedural Manual.

1.9. This plan incorporates a new focus on promoting the relevance and use of Codex standards by governments and others to protect the health of consumers and as a reference for ensuring fair practices in the food trade, recognizing the extent to which Codex standards play a fundamental role in trade facilitation.
2. DRIVERS OF CHANGE

2.1. The dynamics of the standard-setting activities undertaken by the Commission have changed dramatically since it was established. Not only has the number of Members increased significantly, Codex has also seen more active participation by its Members, in particular by developing countries engaged in the international food standard-setting process. Sitting alongside programmes for technical cooperation, broader inter- and intra-regional cooperation and the activities of regional economic communities, the FAO/WHO Codex Trust Fund (CTF1&2) is a key initiative in this regard. It supports Codex Members in building robust and sustainable national capacity to engage in Codex with the ultimate vision of all countries engaging fully and effectively in Codex and benefitting fully from Codex standards.

2.2. The focus and needs of Codex Members are also evolving, for example, as they consider the voluntary United Nations’ Sustainable Development Goals (SDGs) adopted by world leaders in September 2015. Codex standards can assist Members in their implementation efforts with respect to the SDGs that are directly related to food safety and fair practices in the food trade. In particular, adoption of Codex standards can support the achievement of the following SDGs.

<table>
<thead>
<tr>
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<tr>
<td>SDG 2 – ending hunger, achieving food security and improved nutrition, and promoting sustainable agriculture</td>
<td>Ensuring sustainable food production systems and implementing resilient agricultural practices</td>
<td>Promoting access to knowledge of good practices and new methods and technologies in agriculture, through Codex standards.</td>
</tr>
<tr>
<td></td>
<td>Ensuring access by all people to safe, nutritious and sufficient food.</td>
<td>The adoption of food safety standards helps reduce risk of death and illness from food that may otherwise contain chemical or (micro)biological agents at levels higher than those provided for in the standards.</td>
</tr>
<tr>
<td>SDG 3 – ensuring healthy lives and promoting well-being for all, at all ages</td>
<td>Combatting communicable diseases</td>
<td>Codex also provides guidance on nutritional issues, including the development of Nutrient Reference Values (NRVs), product standards for foods for special dietary uses, and other technical information used in the development of labelling standards.</td>
</tr>
<tr>
<td></td>
<td>Reducing by one third premature mortality from non-communicable diseases through prevention and treatment</td>
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</tr>
<tr>
<td></td>
<td>Substantially reducing the number of deaths and illnesses from hazardous chemicals</td>
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<tr>
<td></td>
<td>Strengthening the capacity of all countries, in particular developing countries, for early warning, risk reduction and management of national and global health risks.</td>
<td>Developing countries are contributing more actively to the international food standard-setting process. CTF supports countries to build strong, solid and sustainable national capacity to engage in Codex and reap the benefits of Codex standards. Codex texts also provide guidelines for Member countries that can be used to build national capacity in risk analysis.</td>
</tr>
<tr>
<td>SDG 12 – ensuring sustainable consumption and production patterns</td>
<td>Halving per capita global food waste at retail and consumer levels and reducing food losses along production and supply chains, including post-harvest losses</td>
<td>Codex standards support the safe and effective production, preservation, inspection, certification and transport of food along the food chain and its appropriate labelling.</td>
</tr>
</tbody>
</table>

1 Although there is no established convention for the designation of “developed” and “developing” countries or areas in the United Nations system, in 1996 this concept was introduced to the Standard country or area codes for statistical use (known as M49). From 2018, the M49 adopted the same definition as that used in the final report of the Millennium Development Goals (MDG). See the list of countries in developing regions at https://unstats.un.org/unsd/methodology/m49/

2 See http://www.un.org/sustainabledevelopment/development-agenda/

3 A full description of the SDG goals and Targets is available at: https://www.un.org/sustainabledevelopment/sustainable-development-goals/
2.3. The environment in which Codex operates continues to evolve. Food and food ingredients are among the most traded commodities internationally. Changes in the global feed and food supply chain system, resource optimization efforts, food security and safety concerns, innovations in food science and technology, climate change, water scarcity, and consumer concerns relating to food safety and quality represent some of the drivers of change that may introduce new opportunities and challenges. The Commission must maintain a steady focus on its mandate. It must be sufficiently capable of being proactive, flexible and responding in a timely manner to emerging issues that impact on food safety and quality with the aim of protecting consumer health and ensuring fair practices in the food trade.

3. CODEX VISION AND MISSION

Codex Vision Statement

3.1. “Where the world comes together to create food safety and quality standards to protect everyone everywhere.”

Codex Mission Statement

3.2. “Protect consumer health and promote fair practices in the food trade by setting international, science-based food safety and quality standards.”

4. CODEX CORE VALUES

4.1. The Codex Alimentarius Commission re-commits itself to the following core values, which will guide its work to fulfil its strategic vision;

- Collaboration
- Inclusiveness
- Consensus building
- Transparency

5. GOALS AND OBJECTIVES

5.1. The Codex Alimentarius Commission commits itself to work towards achievement of the following five goals:

1. Address current, emerging and critical issues in a timely manner
2. Develop standards based on science and Codex risk-analysis principles
3. Increase impact through the recognition and use of Codex standards
4. Facilitate the participation of all Codex members throughout the standard setting process
5. Enhance work management systems and practices that support the efficient and effective achievement of all strategic plan goals.

5.2. The objectives under each of the goals for the period 2020-2025, the parties responsible for achievement of the objectives, the expected outcomes and the indicators against which progress will be monitored are as follows:

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4 The consideration of other factors in the Codex standard setting process is governed by the Statements of Principle Concerning the Role of Science in the Codex Decision-Making Process and the Extent to Which Other Factors are Taken into Account.

5 Consensus should be based on the Measures to Facilitate Consensus included in the Procedural Manual.
Goal 1: Address current, emerging and critical issues in a timely manner

The focus and needs of Codex Members are evolving, as is the environment in which Codex operates. Codex will need to be proactive and flexible and to respond in a timely manner to the opportunities and challenges that result.

Objectives

1.1 Identify needs and emerging issues.
1.2 Prioritize needs and emerging issues.

5.3. The primary responsibility for achieving these objectives lies with Codex subsidiary bodies and the Executive Committee of the Codex Alimentarius Commission.

Measuring progress towards and achievement of Goal 1 objectives for the period 2020-2025

<table>
<thead>
<tr>
<th>Objective</th>
<th>Outcome</th>
<th>Indicators</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.1 Identify needs and emerging issues.</td>
<td>Improved ability of Codex to develop standards relevant to the needs of its members</td>
<td>The number of emerging issues identified by subsidiary bodies. (Meeting reports⁶)</td>
</tr>
<tr>
<td>1.2 Prioritize needs and emerging issues.</td>
<td>Timely Codex response to emerging issues and the needs of members</td>
<td>Proportion of identified, prioritized emerging issues that lead to proposals for new work (Meeting reports)</td>
</tr>
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<td></td>
<td></td>
<td>Time taken from the identification of new issues to the submission of proposals for new work to the Executive Committee (Meeting reports)</td>
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<tr>
<td></td>
<td></td>
<td>Time taken for prioritized emerging issues to result in revised or new Codex texts (Meeting reports)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Committees documenting their approach to work prioritization based on criteria for establishment of work priorities in the Procedural Manual</td>
</tr>
</tbody>
</table>

Goal 2: Develop standards based on science and Codex risk-analysis principles

5.4. Members and those engaged in the food trade who use Codex standards value the strong scientific basis of Codex, which is currently threatened by unsustainable resourcing. Codex must prioritize the securing of independent, timely and high-quality scientific advice, identifying the steps that each actor – Members, the FAO, and WHO – can take to ensure, support and advocate for the delivery of timely scientific advice to Codex through a fully and sustainably funded program. Furthermore, globally representative data are needed for scientific advice to be comprehensive and for Codex standards to be relevant to the global food supply. This will require, among other things, capacity building in developing countries that is specific to robust data generation, scientific analysis, and overall increased capacity to conduct such work.

Objectives

2.1 Use scientific advice consistently in line with Codex risk-analysis principles.
2.2 Promote the submission and use of globally representative data in developing and reviewing Codex standards.
2.3 Promote sufficient and sustainable funding for expert bodies that deliver scientific advice.

5.5. The primary responsibility for achieving objective 2.1 lies with Codex Subsidiary bodies. The responsibility for objective 2.2 is shared between Codex Subsidiary bodies and Codex Member countries. The responsibility for objective 2.3 lies with the Codex Alimentarius Commission, the Executive Committee and Member countries.

Measuring progress towards and achievement of goal 2 objectives for the period 2020-2025

<table>
<thead>
<tr>
<th>Objective</th>
<th>Outcome</th>
<th>Indicator</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.1 Use scientific advice consistently in line with Codex</td>
<td>Scientific advice is taken into account consistently and in line with Codex risk analysis</td>
<td>Proportion of texts considered by CCEXEC, as part of its work to monitor the progress of standards development, for which reports by subsidiary body Chairs indicate how</td>
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</table>
### Objective

<table>
<thead>
<tr>
<th>Objective</th>
<th>Outcome</th>
<th>Indicator</th>
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</thead>
<tbody>
<tr>
<td>risk analysis principles</td>
<td>principles by all relevant committees during the standard setting process</td>
<td>scientific advice was used and any other legitimate factors were considered in developing Codex texts. <em>(Reports from Chairs of subsidiary bodies to CCEXEC)</em></td>
</tr>
<tr>
<td>2.2 Promote the submission and use of globally representative data in developing and reviewing Codex standards</td>
<td>Codex standards are developed with reference to globally representative data</td>
<td>Proportion and regional distribution of Codex members who contribute to calls for data from working groups and Joint FAO/WHO Expert Committees/Meetings. <em>(EWG forums, reports of pWGs and data from the expert committee secretariats)</em></td>
</tr>
<tr>
<td>2.3 Promote sufficient and sustainable funding for expert bodies that deliver scientific advice</td>
<td>FAO and WHO expert bodies are providing scientific advice within time frames agreed between committees and FAO/WHO, and these time frames allow standard development to progress in a timely manner</td>
<td>Extent of and any changes in sufficient core funding for scientific advice within FAO and WHO <em>(Reports on budget from FAO and WHO)</em></td>
</tr>
<tr>
<td>Goal 3: Increase impact through the recognition and use of Codex standards</td>
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<tr>
<td>5.6. Communications that drive greater awareness, understanding, and recognition of available, harmonized standards are essential to the effectiveness of Codex. Even in the absence of adoption of Codex standards into national legislation, the greater use of Codex standards by the food trade and other actors can contribute to consumer health protection and ensuring fair practices in the food trade.</td>
<td></td>
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<tr>
<td>Objectives</td>
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<tr>
<td>3.1 Raise the awareness of Codex standards.</td>
<td></td>
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<tr>
<td>3.2 Support initiatives to enable the understanding and implementation/application of Codex standards.</td>
<td></td>
<td></td>
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<tr>
<td>3.3. Recognise and promote the use and impact of Codex standards.</td>
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<tr>
<td>5.7. Raising awareness and promotion of the use of Codex standards is the responsibility of all Member countries and Observers of Codex. The Codex Secretariat also has responsibility to raise awareness and assess the impact of Codex standards.</td>
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<tr>
<td>Measuring progress towards and achievement of goal 3 objectives for the period 2020-2025</td>
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<tr>
<td>Objective</td>
<td>Outcome</td>
<td>Indicators</td>
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<tr>
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</tr>
<tr>
<td>3.1 Raise the awareness of Codex standards</td>
<td>Codex Members are proactively promoting the use of Codex standards</td>
<td>Number of country contributions to the Codex regional and observer webpages reflecting events/activities that raise awareness on Codex standards <em>(Codex regional and observer webpages)</em></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Number of activities in the Codex communications work plan that explicitly address the visibility of Codex standards and extent of implementation <em>(Annual report to CCEXEC)</em></td>
</tr>
<tr>
<td>3.2 Support initiatives to enable the understanding and implementation/application of Codex standards</td>
<td>Increased use of Codex standards in the development of national food standards and regulations. Increased use of Codex standards by the food trade</td>
<td>Proportion of Member countries participating in national or regional capacity development initiatives to encourage and facilitate practical use of Codex standards have been undertaken <em>(Circular Letter or reports from Regional Co-ordinating Committees)</em></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Proportion of specified Codex standards adopted or used by Codex Members <em>(Biennial regional survey on use of specific Codex texts)</em> Proportion of specified Codex standards adopted or used by relevant Codex Observers <em>(Survey to observers)</em></td>
</tr>
</tbody>
</table>
3.3. Recognise and promote the impact of Codex standards

<table>
<thead>
<tr>
<th>Objective</th>
<th>Outcome</th>
<th>Indicators</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Goal 4: Facilitate the participation of all Codex members throughout the standard setting process</strong></td>
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</table>

5.8. Members’ abilities to participate actively in the development of Codex texts still varies widely and is dependent on the capacity and sustainability of national Codex systems. While the responsibility for these systems resides with Members, there is a role for support that will help to close gaps in capabilities as much as possible over the life of this Strategic Plan. Sources of funding and a broad range of formal and informal capacity building, partnering, and technical knowledge sharing activities will all play important roles in strengthening the capacity of Members for sustainable, active participation in Codex activities, supporting all Members in maintaining national systems and expanding the potential for co-hosting of committees, consistent with our value of inclusiveness.

**Objectives**

4.1 Enable sustainable national Codex structures in all Codex Member countries.

4.2 Increase sustainable and active participation of all Codex Members.

4.3 Reduce barriers to active participation by developing countries.

5.9. FAO and WHO also are responsible for providing support to developing countries and to facilitate their effective participation through the Codex Trust Fund and other funding sources. Member countries supplement this through their support for, and participation in, formal and informal capacity building, partnering, and knowledge sharing activities

**Measuring progress towards and achievement of goal 4 objectives for the period 2020-2025**

<table>
<thead>
<tr>
<th>Objective</th>
<th>Outcome</th>
<th>Indicators</th>
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</thead>
</table>
| **4.1. Enable sustainable national Codex structures in all Codex Member countries** | Participation by all Codex Member countries in the work of Codex Committees and working groups | Proportion of countries with effective capacity in their:  
1. Codex Contact Point, structure and processes  
2. Consultation structures (e.g., national Codex Committees) and processes  
3. Management of Codex work  
   *(Results of application of the Codex diagnostic tool by Members)*  
Sustainable resource allocation for the above, which may be reflected in national legislation and/or organization structures *(Reports by Member countries)*  
**Additional indicator for CTF recipient countries:**  
Proportion of CTF2 recipient countries sustaining national Codex systems and related activities once the funding ends *(EWG forum and OCS)* |
| **4.2 Increase sustainable and active participation of all Codex members** | Sustained, active participation in the work of Codex Committees and working groups | Proportion of countries with a sustained or increased:  
- Contribution to EWGs  
- Chairing of EWGs  
- Response to Circular Letters  
*(EWG forum and OCS)* |
| **4.3 Reduce barriers to active participation by developing countries.** | Capacity building, partnering, and knowledge sharing activities are effective in building active participation by developing countries | Documented discussions from the regional coordinating committees (RCC) or related meetings on barriers and potential solutions to participation by developing countries *(Reports of RCCs and related meetings)*  
Increase in reports of mentorship and experience sharing on Codex issues between countries *(Reports by members and/or RCC reports)* |
Goal 5: Enhance work management systems and practices that support the efficient and effective achievement of all strategic plan goals

5.10. The continuing review and improvement of Codex work management systems and practices will help align these to the achievement of all strategic plan goals. Improvements to work flows, proposal prioritization, and input/comment management will support participation by Members with significant resource constraints and enhance inclusiveness in the standard-setting process. The effective development of Codex texts depends heavily on the resources contributed by host countries of subsidiary bodies and their working groups, particularly their chairpersons and secretariats. Enhancing and maintaining capacity is critical to the successful management of the work of Codex.

Objectives

5.1 Develop and maintain efficient and effective work management practices and systems.

5.2 Enhance the capacities of committee and working group chairpersons, regional coordinators and host country secretariats to support the work of Codex.

5.11. The Codex Secretariat, host country secretariats, chairpersons of committees and working groups and regional coordinators have the primary responsibility to achieve these objectives.

Measuring progress towards and achievement of goal 5 objectives for the period 2020-2025

<table>
<thead>
<tr>
<th>Objective</th>
<th>Outcome</th>
<th>Indicators</th>
</tr>
</thead>
<tbody>
<tr>
<td>5.1 Develop and maintain efficient and effective work management practices and systems.</td>
<td>Codex work processes and procedures support the effective and efficient operation of Codex standard setting bodies</td>
<td>Of the recommendations of regular review of Codex work management that are adopted by CAC, the proportion that are implemented (Annual reports to CCEXEC)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Proportion of meeting documents distributed in a timely manner consistent with the Codex Procedural Manual or timeframes established by committees (Meeting webpages)</td>
</tr>
<tr>
<td></td>
<td>The efficient design of agendas and use of time in meetings of the Codex Alimentarius Commission, its Executive Committee and Subsidiary bodies maximises the time allocated to the development of Codex texts</td>
<td>Proportion of sessions where all agenda items were covered within the allotted Committee meeting time and work was completed by the project deadline (Agendas and meeting reports)</td>
</tr>
<tr>
<td>5.2 Enhance the capacities of committee and working group chairpersons, regional coordinators and host country secretariats to support the work of Codex.</td>
<td>Subsidiary body meetings and working groups are effectively and efficiently chaired and conducted</td>
<td>Proportion of chairs and host countries of subsidiary bodies and working groups taking part in training and/or in the development of tools and guidance. (Available guidance and workshop reports)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Satisfaction ratings on meeting efficiency, role of chairs and host and Codex secretariats (Post meeting surveys)</td>
</tr>
</tbody>
</table>