



Second Reporting Cycle

Report on the implementation of the International Treaty on Plant Genetic Resources for Food and Agriculture (ITPGRFA)

AUSTRIA

19/10/2023

COUNTRY REPORT ON COMPLIANCE – ITPGRFA

Austria

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Article 4: General Obligations

the Treaty?

Are there any laws, regulations procedures or policies in place in your country that implement

Yes
No
If your answer is 'yes', please provide details of such laws, regulations, procedures or policies:
The ITPGRFA was published in the Federal Law Gazette (BGBI. III Nr. 98/2006) in 2006 and is part of the federal legislation. (https://www.ris.bka.gv.at/eli/bgbl/III/2006/98)
2. Are there any other laws, regulations, procedures or policies in place in your country that apply to plant genetic resources?
Yes
No
If your answer is 'yes', please provide details of such laws, regulations, procedures or policies:
The Austrian law on health and food safety and the laws about agricultural research centers determine the responsibilities for the implementation of the ITPGRFA as well as various EU regulations.
3. Is there any law, regulation, procedure or policy in place in your country that needs to be adjusted / harmonized¹ to ensure conformity with the obligations as provided in the Treaty?
Yes
No
If your answer is 'yes', please provide details of such adjustments and any plans to make those adjustments:

 $^{^{1}}$ For the purpose of this report, a Contracting Party may choose whichever term (adjusted or harmonized) is appropriate in relation to their legal systems

Article 5: Conservation, Exploration, Collection, Characterisation, Evaluation and Documentation of Plant Genetic Resources for Food and Agriculture

4. Has an integrated approach to the exploration, conservation and sustainable use of plant genetic resources for food and agriculture (PGRFA) been promoted in your country?		
Yes		
No 🔘		
5. Have PGRFA been surveyed and inventoried in your country?		
Yes		
No 😡		
If your answer is 'yes', please provide details of your findings, specifying species, sub-species and/or varieties, including those that are of potential use:		
Ex situ collections of PGRFA are listed in the National Inventory www.genbank.at .		
If your answer is 'no', please indicate:		
Any difficulties encountered in surveying or inventorying PGRFA;		
Any action plans to survey and inventory PGRFA;		
The most important PGRFA that should be surveyed and inventoried:		
6. Has any threat to PGRFA in your country been identified?		
Yes		
No 🔲		
If your answer is 'yes', please indicate:		
The species, subspecies and/or varieties subject to such threats;		
The sources (causes) of these threats;		
Any steps taken to minimise or eliminate these threats;		
Any difficulties encountered in implementing such steps:		
Old varieties that are no longer marketed are kept in the gene banks (see: www.genbank.at). There is no concept yet for the conservation (especially in situ) of Crop Wild Relatives.		

resources that are under threat or are of potential use been promoted in your country?			
Yes			
No 🔲			
If your answer is 'yes', please provide details of the measures taken:			
8. Have farmers and local communities' efforts to manage and conserve PGRFA on-farm been promoted or supported in your country?			
Yes			
No			
If your answer is 'yes', please provide details of the measures taken:			
For underutilized species and old varieties an Agricultural Environmental Program supports the cultivation of those species and varieties. e.g. https://www.ages.at/en/plant/biodiversity/rare-agricultural-crops			
9. Has in situ conservation of wild crop relatives and wild plants for food production been promoted in your country?			
Yes			
No			
If your answer is 'yes', please indicate whether any measures have been taken to:			
✓ Promote in situ conservation in protected areas;			
Support the efforts of indigenous and local communities.			
If such measures have been taken, please provide details of the measures taken:			
On farm conservation of the gene banks under federal control and others. In situ conservation in various nature conservation areas.			
10. Are there any ex situ collections of PGRFA in your country?			
Yes			
No			
If your answer is 'yes', please provide information on the holder and content of such collections:			
Information about the ex situ collections of PGRFA in Austria are available on www.genbank.at . Holders are: Austrian Agency for Health and Food Safety (AGES), Agricultural Research and Education Centre Raumberg-Gumpenstein, Federal Secondary College for Horticulture Schönbrunn and Austrian Federal Gardens, Federal Secondary College and Institute for			

Viticulture and Pomology Klosterneuburg, University of Natural Resources and Life Sciences, Office of the Federal Government of Tyrol, Office of the Federal Government of Styria, Carinthia Chamber of Agriculture, Federal Secondary College for Agriculture St. Florian,

Education Center Warth-Aichhof, Association Hortus.

Has the collection of PGRFA and relevant associated information on those plant genetic

11. Has the development of an efficient and sustainable system of ex situ conservation of PGRFA been promoted in your country?
Yes
No
If your answer is 'yes', please indicate the measures taken to promote ex situ conservation, in particular any measures to promote the development and transfer of technologies for this purpose:
Network of the Austrian gene banks (see question 10).
12. Has the maintenance of the viability, degree of variation, and the genetic integrity of ex situ collections of PGRFA been monitored in your country?
Yes
No
If your answer is 'yes', please provide details of the main conclusions of these monitoring activities:
The holder of PGRFA maintain the material in accordance with the FAO Genebank Standards as possible.
13. Has your country cooperated with other Contracting Parties, through bilateral or regional channels, in the conservation, exploration, collection, characterization, evaluation or documentation of PGRFA?
Yes
No
If your answer is 'yes', please indicate the other Contracting Parties with whom the cooperation was undertaken (where additional to cooperation through the Governing Body or other Treaty mechanisms) and, where possible, details of any relevant projects:
Austria is member of the ECPGR Network, bilateral cooperation also exist between different Institutions (see question 10).

Article 6: Sustainable Use of Plant Genetic Resources for Food and Agriculture

14. Are there any policy and legal measures ² in place in your country that promote the sustainable use of PGRFA?		
Yes		
No		
If your answer is 'yes', please indicate whether such policy and legal measures include:		
Pursuing fair agricultural policies that promote the development and maintenance of diverse farming systems that enhance the sustainable use of agricultural biological diversity and other natural resources;		
Strengthening research that enhances and conserves biological diversity by maximizing intra- and inter-specific variation for the benefit of farmers;		
Promoting plant breeding efforts, with the participation of farmers, that strengthen the capacity to develop varieties particularly adapted to social, economic and ecological conditions, including in marginal areas;		
Broadening the genetic base of crops and increasing the range of genetic diversity available to farmers;		
Promoting the expanded use of local and locally adapted crops, varieties and underutilised species;		
Supporting the wider use of diversity of varieties and species in on-farm management, conservation and sustainable use of crops and creating strong links to plant breeding and agricultural development;		
Reviewing and adjusting breeding strategies and regulations concerning variety release and seed distribution.		
If such policy and legal measures are in place, please provide details of the measures taken and any difficulties encountered in implementing them: The Austrian law on health and food safety and the laws about agricultural research centers determine		
the measures in place.		

 $^{^{2}}$ For the purpose of this report, legal measures may include regulations.

Article 7: National Commitments and International Cooperation

Has the conservation, exploration, collection, characterization, evaluation, documentation and sustainable use of PGRFA been integrated into your country's programmes and policies?
Yes
No
If your answer is 'yes', please provide details of the integration of such activities:
Conservation
✓ _{Exploration}
Collection
Characterization
✓ _{Evaluation}
Documentation
Sustainable use
Please indicate into which type of programmes and policies:
Agriculture and rural development
Food security
✓ Biodiversity conservation
Climate change
Other
Additional details:
16. Has your country cooperated with other Contracting Parties, through bilateral or regional channels, in the conservation and sustainable use of PGRFA?
Yes
No

If your answer is 'yes', please indicate whether the aim of such cooperation is to:			
Strengthen the capability of developing countries and countries with economies in transition with respect to conservation and sustainable use of PGRFA;			
Enhance international activities to promote conservation, evaluation, documentation, genetic enhancement, plant breeding, seed multiplication, and sharing, providing access to and exchanging PGRFA and appropriate information and technology, in conformity with the Multilateral System of Access and Benefit-Sharing under the Treaty.			
If, in addition to cooperation through the Governing Body or other Treaty mechanisms, your country has cooperated with other Contracting Parties directly or through FAO and other relevant international organizations, please indicate such other Contracting Parties and, where possible, details of any relevant projects:			
Austria cooperates with other contracting parties and/or institutions within the framework of ECPGR and with other genebanks.			
Article 8: Technical Assistance			
17. Has your country promoted the provision of technical assistance to developing countries and countries with economies in transition, with the objective of facilitating the implementation of the Treaty?			
Yes			
No 🗸			
Not applicable			
If your answer is 'yes', please provide details of the measures taken:			
Exchange of information			
Access to and transfer of technology			
Capacity building			
Please explain:			
18. Has your country received technical assistance with the objective of facilitating the implementation of the Treaty?			
Yes			
No			

Not applicable			
If your answer is 'yes', please provide details of such technical assistance:			
Exchange of information			
Access to and transfer of technology			
Capacity building			
Please explain:			
Article 9: Farmers' Rights			
19. Subject to national law, as appropriate, have any measures been taken to protect and promote farmers rights in your country?			
Yes			
No			
If your answer is 'yes', please indicate whether such measures were related to:			
Recognition of the enormous contribution that local and indigenous communities and farmers of all regions of the world have made and will continue to make for the conservation and development of plant genetic resources;			
The protection of traditional knowledge relevant to PGRFA;			
The right to equitably participate in sharing benefits arising from the utilisation of PGRFA;			
The right to participate in making decisions, at the national level, on matters related to the conservation and sustainable use of PGRFA;			
Any rights that farmers have to save, use, exchange, and sell farm-saved seed / propagating material.			
If such measures were taken, please provide details of the measures taken and any difficulties encountered in implementing them:			
Farmers in Austria are liable to the human rights as well as the general civil law like all citizens. Next to the federal laws there are specific state's laws related to farmers as well as EU regulations, giving them special privileges related to farming.			

Article 11: Coverage of the Multilateral System

20. Has your country notified all PGRFA listed in Annex I to the Treaty that are under the management and control of your Government and in the public domain as included in the Multilateral System of Access and Benefit-Sharing (MLS)?		
All 🗸		
Partially		
None		
If your answer is 'all', please provide details of any difficulties encountered in including Annex I PGRFA in the MLS:		
If your answer is 'partially', please provide details of:		
The extent to which Annex I PGRFA have been included in the MLS;		
The crops that have been included in the MLS; and		
The difficulties encountered in including Annex I PGRFA in the MLS:		
If your answer is 'none', please indicate the difficulties encountered in including Annex I PGRFA in the MLS:		
Lack of guidelines for the identification and inclusion of material;		
There is no national genebank;		
Lack of catalogue of PGRFA in the country		
Lack of specialised human resources;		
Limited economic resources and the need for capacity building;		
Other, please explain		
21. Has your country taken measures to encourage natural and legal persons within your jurisdiction who hold Annex I PGRFA to include those resources in the MLS?		
Yes No		
If your answer is 'yes', please provide details of:		
The natural or legal persons within your jurisdiction that included Annex I PGRFA in the MLS;		
The crops that have been included in the MLS by these persons; and		

Any difficulties these persons encountered in including Annex I PGRFA in the MLS:	
Regarding the natural or legal persons within the Austrian jurisdiction that included Annex I PGRFA in the MLS and the crops included, see question 10 as well as www.genbank.at .	
If your answer is 'no' please provide details, in particular details of any difficulties encountered in encouraging these persons to include Annex I PGRFA in the MLS:	
Article 12: Facilitated access to plant genetic resources for food and agriculture within the Multilateral System	
22. Has your country taken measures to provide facilitated access to Annex I PGRFA, in accordance with the conditions set out in Article 12.4 of the Treaty?	
Yes	
No	
If your answer is 'yes', please provide details of such measures:	
Annex I PGRFA are available under the conditions of the SMTA from the gene banks listed in www.genbank.at .	
If your answer is 'no', please provide details of any difficulties encountered in providing facilitated access to Annex I PGRFA:	
23. Has facilitated access been provided in your country to Annex I PGRFA using the Standard Material Transfer Agreement (SMTA)?	
Yes	
No	

If your answer is 'no', please provide details of any difficulties encountered in providing facilitated access to Annex I PGRFA using the SMTA:
24. Has the SMTA been used voluntarily in your country to provide access to non-Annex I PGRFA?
Yes
No
No, but the issue is under consideration
25. Does the legal system of your country provide an opportunity for parties to the material transfer agreements (MTAs) to seek recourse in case of contractual disputes arising under such agreements?
Yes
No
If your answer is 'yes', please provide details of the relevant laws, regulations or procedures:
The ITPGRFA is included in the Austrian federal law. Legal enforcement is guaranteed by civil law. In legal cases, involving foreign elements, international civil procedural law has to be applied. 26 Does the legal system of your country provide for the enforcement of arbitral decisions related to disputes arising under the SMTA?
Yes
No
If your answer is 'yes', please provide details of the relevant laws, regulations or procedures:
See question 25.
27. Have there been any emergency disaster situations in respect of which your country has provided facilitated access to Annex I PGRFA for the purpose of contributing to the re-establishment of agricultural systems?
Yes
No
If your answer is 'yes', please provide details of such emergency disaster situations and the Annex I PGRFA to which access was provided:

Article 13: Benefit-sharing in the Multilateral System

28.	Has your country made any information available regarding Annex I PGRFA?		
Yes			
No			
If your PGRFA	answer is 'yes', please provide details of any information made available regarding Annex I		
\checkmark	Catalogues and inventories		
	Information on technologies		
✓ utilisati	Results of scientific and socio-economic research, including characterisation, evaluation and on		
	Other		
29.	Has your country provided or facilitated access to technologies for the conservation, erisation, evaluation and use of Annex I PGRFA?		
Yes			
No			
If your	answer is 'yes', please indicate whether your country:		
\checkmark	Has established or participated in crop-based thematic groups on utilisation of PGRFA;		
Is aware of any partnerships in your country in research and development and in commercial joint ventures relating to the material received through the MLS, human resource development and effective access to research facilities.			
Please 1	provide details:		
Austria Regard	is involved in Working Groups in the frame of ECPGR. ing partnerships in Austria see question 10. Has your country provided for and/or benefitted from capacity building measures in respect of IPGRFA? ³		
Yes			
No			
If your	answer is 'yes', please indicate whether such measures were related to:		
training	Establishing and/or strengthening programmes for scientific and technical education and in conservation and sustainable use of PGRFA;		
\checkmark	Developing and strengthening facilities for conservation and sustainable use of PGRFA;		

³ Please note that this question differs from question 15 as it only concerns Annex I PGRFA and is more specific

Carrying out scientific research and developing capacity for such research.
If your country provided for and/or benefitted from such measures, please provide details:
See question 29. Austria is involved in such measures in the given frame.
Article 14: Global Plan of Action
31. Has your country promoted the implementation of the Global Plan of Action for the Conservation and Sustainable Use of Plant Genetic Resources for Food and Agriculture?
Yes
No
If your answer is 'yes', please indicate whether the implementation of the plan was done through:
National actions;
International cooperation;
Other actions
Please provide details:
Austria is involved in Working Groups in the frame of ECPGR. Regarding partnerships in Austria see question 10.
Article 15: Ex Situ Collections of Plant Genetic Resources for Food and Agriculture held by the International Agricultural Research Centres of the Consultative Group on International Agricultural Research and other International Institutions
32. Has facilitated access to Annex I PGRFA been provided in your country to the International Agricultural Research Centres of the Consultative Group on International Agricultural Research (IARCs) or other international institutions that have signed agreements with the Governing Body of the Treaty?
Yes
No
If your answer is 'yes', please indicate:
To which IARCs or other international institutions facilitated access was provided;
The number of SMTAs entered into with each IARC or other international institution:

If your answer is 'no', please provide details of any difficulties encountered in providing facilitated access to Annex I PGRFA to IARCs and other international institutions that have signed agreements with the Governing Body of the Treaty:

So fare there has been no reason for inducement. All data are globally available by www.genbank.at
and material could be requested under the conditions of the ITPGRFA via SMTA.

Article 16: International Plant Genetic Resources Networks

34. Has your country undertaken any activities to encourage government, private, non-governmental, research, breeding and other institutions to participate in the international plant genetic resources networks?
Yes
No
If your answer is 'yes', please provide details of such activities:
Numerous institutions are part of the governmental Austrian network for PGRFA. See question 10.
Article 18: Financial Resources
35. Has your country provided financial resources for national activities for the conservation and sustainable use of PGRFA?
Yes
No
If your answer is 'yes', please provide the estimated amount of funds provided during the last five years, including government resources:
Annual contribution to the ITPGRFA: https://www.fao.org/plant-treaty Annual contribution to the ECPGR: https://www.ecpgr.cgiar.org/ Enhancement of the governmental gene banks from side of the government and of the gen banks from federal states from the side of the federal governments.
Please indicate if your country has developed a strategy or other measures to enhance the availability, transparency, efficiency and effectiveness of the provision of financial resources to implement the International Treaty:
Basis of the governmental finances concerning the enhancement of PGRFA is the Austrian Federal Budget Act/Bundeshaushaltsgesetz BGBl. I Nr. 139/2009 (https://www.ris.bka.gv.at/GeltendeFassung/Bundesnormen/20006632/BHG%2%02013%c%0Fassung%0vom%029.09.2023.pdf) in connection with the Austrian Federal Ministries Act/Bundesministeriengesetz BGBl. Nr. 76/1986 (RIS - Bundesministeriengesetz 1986 - Bundesrecht konsolidiert, Fassung vom 29.09.2023 (bka.gv.at)
36. Has your country provided financial resources for the implementation of the International Treaty?
Yes
No
If your answer is 'yes', where possible, please provide details of such channels and the amount of the financial resources involved during the last 5 years:
Total amount:
Channel:
Bilateral
Regional

Multilateral	
Please provide details:	
See question 35.	
37. Has your count Treaty?	ry received financial resources for the implementation of the International
Yes	
No	
	where possible, please provide details of such channels and the amount of the blved during the last 5 years:
Total amount:	
Channel:	
Bilateral	
Regional	
Multilateral	
Please provide details:	
General remarks on the	he implementation of the ITPGRFA
38. You may use the experience with implem	nis box to share any advice you may have arising from your country's mentation of the Treaty:
39. You may use the broader perspective of o	nis box to share any additional information that may be useful to provide a difficulties in implementation of the Treaty:
	nis box to share any additional information that may be useful to provide a measures that could help to promote compliance:

[Question to be administered separately]			
About this reporting			
41. Have you encountered any difficulties in completing this reporting format?			
Yes			
No			
If your answer is 'yes', please provide details on such difficulties:			
If you have suggestions for improvement of this reporting format, please share them:			
if you have suggestions for improvement of this reporting format, preuse share them.			
I noticed a lot of overlapping questions in the reporting format.			