



منظمة الأغذية
والزراعة
للأمم المتحدة

联合国
粮食及
农业组织

Food
and
Agriculture
Organization
of
the
United
Nations

Organisation
des
Nations
Unies
pour
l'alimentation
et
l'agriculture

Продовольственная и
сельскохозяйственная
организация
Объединенных
Наций

Organización
de las
Naciones
Unidas
para la
Agricultura
y la
Alimentación

Item 4 of the Provisional Agenda

COMMISSION ON GENETIC RESOURCES FOR FOOD AND AGRICULTURE

INTERGOVERNMENTAL TECHNICAL WORKING GROUP ON ANIMAL GENETIC RESOURCES FOR FOOD AND AGRICULTURE

Fifth Session

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DRAFT STRATEGIC PLAN 2010-2017 FOR THE IMPLEMENTATION OF THE MULTI-YEAR PROGRAMME OF WORK: ANIMAL GENETIC RESOURCES

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DRAFT STRATEGIC PLAN 2010-2017 FOR THE IMPLEMENTATION OF THE MULTI-YEAR PROGRAMME OF WORK: ANIMAL GENETIC RESOURCES

I. INTRODUCTION

1. At its Eleventh Regular Session, the Commission on Genetic Resources for Food and Agriculture (Commission) adopted a Multi-year Programme of Work (MYPOW),¹ laying out the major outputs and milestones it aims to achieve over its next five sessions.
2. The International Technical Conference on Animal Genetic Resources for Food and Agriculture² (International Technical Conference) and the Commission³ agreed that the follow-up to the International Technical Conference should be placed within the Commission's MYPOW at its Twelfth Regular Session, with the Commission overseeing the implementation of the *Global Plan of Action for Animal Genetic Resources*. With regard to animal genetic resources, the Commission agreed to follow-up to the Interlaken Conference at its Twelfth Session, review the implementation of the outcomes of the International Technical Conference at its Fourteenth Session and update *The State of the World's Animal Genetic Resources for Food and Agriculture* at its Sixteenth Session.
3. The Commission, at its Eleventh Regular Session, stressed the need to develop a detailed plan, identifying the processes that would be needed to reach the MYPOW's milestones and outputs. This should include the identification of the relevant international organizations with which to cooperate. It requested its Secretary and its Chair to develop such a plan, in consultation with the FAO Regional Groups, in the inter-sessional period, for consideration by the Commission. It requested its Intergovernmental Technical Working Groups on Plants and on Animals to provide inputs in their fields of expertise at their next meetings.⁴
4. The Commission's Secretariat and its Chair developed, in consultation with the Bureau, an outline of a Strategic Plan 2010-2017, which will detail the processes and international cooperation needed for the implementation of each MYPOW milestone and output. The outline was subsequently circulated to the Chairs of the FAO Regional Groups for comments and suggestions. This outline is presented to the Working Group in document *Draft Strategic Plan 2010-2017 for the implementation of the Multi-year Programme of Work: Outline*⁵. The first draft of the Strategic Plan will be presented to the Commission's Intergovernmental Technical Working Groups on Plants and Animals, at their Fourth and Fifth Sessions, respectively. With the inputs received from both Working Groups, the Provisional Draft Work Plan will be circulated to the Chairs of the FAO Regional Groups for comments. It will then be finalized by the Commission's Secretariat and its Chair at the second meeting of the Bureau.
5. *Annex 1* to this document contains the section of the draft Strategic Plan covering animal genetic resources. It details the processes and cooperation needed to achieve the MYPOW milestones and outputs, in particular the implementation the *Global Plan of Action for Animal Genetic Resources*. This Annex has been prepared based on the draft outline of the Strategic Plan for the implementation of the Multi-year Programme of Work.⁶

¹ CGRFA-11/07/Report, paragraph 90

² ITC-AnGR/07/REP, paragraph 25

³ CGRFA-11/07/Report, paragraph 17

⁴ CGRFA-11/07/Report, paragraph 91

⁵ CGRFA/WG-AnGR-5/09/Inf. 8

⁶ CGRFA/WG-AnGR-5/09/Inf. 8

II. GUIDANCE REQUESTED FROM THE WORKING GROUP

6. The Working Group may wish to give its advice and input on the section of the draft Strategic Plan contained in *Annex I*. It may, in particular, comment on
- (i) the elements proposed to follow-up on the Interlaken outcomes, in particular the implementation of the *Global Plan of Action for Animal Genetic Resources*;
 - (ii) the indicative timetable proposing processes needed to achieve the milestones and outputs of the Multi-Year Programme of Work, in relation to animal genetic resources;
 - (iii) the international organizations with which FAO and its Commission should strengthen cooperation to achieve the milestones and outputs of the Multi-Year Programme of Work, in relation to animal genetic resources.

**ANNEX 1: THE IMPLEMENTATION OF THE MYPOW (2010 -2017):
DETAILED PROCESSES AND COOPERATION TO ACHIEVE THE AGREED
MILESTONES AND OUTPUTS FOR ANIMAL GENETIC RESOURCES**

I. BACKGROUND

1. In September 2007, the International Technical Conference on Animal Genetic Resources for Food and Agriculture, held in Interlaken, Switzerland, adopted the *Global Plan of Action for Animal Genetic Resources* and the *Interlaken Declaration on Animal Genetic Resources*.⁷ The *Global Plan of Action* was subsequently endorsed by the Thirty-fourth Session of the FAO Conference.⁸
2. The Commission agreed that follow-up to the International Technical Conference should be placed within the Commission's Multi-year Programme of Work at its Twelfth Regular Session, with the Commission overseeing implementation of the *Global Plan of Action for Animal Genetic Resources*.⁹
3. The *Global Plan of Action* contains four Strategic Priority Areas: 1) Characterization, inventory and monitoring of trends and associated risks; 2) Sustainable use and development; 3) Conservation; and 4) Policies, institutions and capacity building. The *Interlaken Declaration* commits countries and organizations to implement the *Global Plan of Action*.
4. The *Global Plan of Action* calls for the provision of technical assistance, especially to developing countries and countries with economies in transition, to assist them with the implementation of the *Global Plan's* provisions. The *Interlaken Declaration* recognizes that national governments have the main responsibility for implementation of the *Global Plan of Action* and acknowledges the essential role of the FAO in supporting country-driven efforts.
5. To follow-up on the outcomes of the Interlaken Conference:
 - (i) The International Technical Conference on Animal Genetic Resources for Food and Agriculture, as well as the FAO Conference, at its Thirty-fourth Session in November 2007, requested the Commission to develop a Funding Strategy for the implementation of the *Global Plan of Action for Animal Genetic Resources*;
 - (ii) The Commission requested the development of modalities for evaluating progress in the implementation of the *Global Plan of Action for Animal Genetic Resources*, as well as future reports on status and trends of animal genetic resources;¹⁰
 - (iii) The Commission requested FAO to continue to develop technical guidelines, including in relation to the management of animal genetic resources in low and medium input production systems;¹¹ and,
 - (iv) In considering the reports of the Interlaken Technical Conference, the FAO Conference, at its Thirty-fourth Session, requested the Commission to address the important role of small-scale livestock keepers as custodians of most of the world's animal genetic resources for food and agriculture in the use, development and conservation of livestock resources.¹²

⁷ ITC-AnGR/07/REP; http://www.fao.org/ag/againfo/programmes/en/genetics/ITC_docs.html

⁸ CGRFA/WG-AnGR-5/09/Inf. 9

⁹ CGRFA-11/07/Report, Paragraph 17

¹⁰ CGRFA-11/07/Report, Paragraph 23

¹¹ CGRFA-11/07/Report, Paragraph 24

¹² CGRFA/WG-AnGR-5/09/Inf. 9

II. INDICATIVE TIMETABLE AND PROCESSES

Time Frame	Processes
CGRFA-12 / 2009	<p>FOLLOW-UP TO THE INTERLAKEN CONFERENCE</p> <p>MONITORING AND FACILITATING THE IMPLEMENTATION OF THE <i>GLOBAL PLAN OF ACTION</i></p> <ul style="list-style-type: none"> - Adoption of modalities and timeline for progress reporting on implementation of the <i>Global Plan of Action</i> - FAO Progress Report - International Organizations Progress Report, including a proposal to stimulate the development of an international institutional mechanisms to facilitate implementation of the four priority areas of the <i>Global Plan of Action</i> on a global level <p>FUNDING STRATEGY</p> <ul style="list-style-type: none"> - Adoption of Funding Strategy for implementation of the <i>Global Plan of Action</i>, including possible linkages to international collaboration networks <p>MONITORING STATUS AND TRENDS OF ANIMAL GENETIC RESOURCES</p> <ul style="list-style-type: none"> - Adoption of form, content and frequency Status and Trends Report - Consideration of <i>Development of country-based early-warning and response systems for breeds at risk</i> - Status and Trends Report <p>TECHNICAL GUIDELINES</p> <ul style="list-style-type: none"> - Presentation of <i>Guidelines for the preparation of national strategies and action plans for Animal Genetic Resources</i> - Presentation of <i>Guidelines for establishing animal breeding strategies</i> <p>ROLES OF SMALL LIVESTOCK KEEPERS</p> <p>Consideration of the roles of small-scale livestock keepers as custodians of animal genetic resources in the use, development and conservation of livestock resources and of future work</p>
2010	<p>MONITORING AND FACILITATING THE IMPLEMENTATION OF THE <i>GLOBAL PLAN OF ACTION</i></p> <p>[Option 1:</p> <ul style="list-style-type: none"> - Countries: First Submission Country/Regional Progress Reports - FAO: Preparation First Draft Synthesis Progress Report - ITWG-6: Review First Draft Synthesis Report
CGRFA-13 / 2011	<p>MONITORING AND FACILITATING THE IMPLEMENTATION OF THE <i>GLOBAL PLAN OF ACTION</i></p> <ul style="list-style-type: none"> - Consideration of First Synthesis Progress Report]¹³ - FAO Progress Report - International Organizations Progress Report <p>MONITORING STATUS AND TRENDS OF ANIMAL GENETIC RESOURCES</p> <ul style="list-style-type: none"> - Status and Trends Report
2012	<p>MONITORING AND FACILITATING THE IMPLEMENTATION OF THE <i>GLOBAL PLAN OF ACTION</i></p> <p>[Option 2:</p> <ul style="list-style-type: none"> - Countries: First Submission Country/Regional Progress Reports - FAO: Preparation First Draft Synthesis Progress Report - ITWG-7: Review of First Draft Synthesis Progress Report
CGRFA-14 / 2013	<p>REVIEW OF IMPLEMENTATION OF INTERLAKEN OUTCOMES</p> <p>MONITORING AND FACILITATING THE IMPLEMENTATION OF THE <i>GLOBAL PLAN OF ACTION</i></p> <ul style="list-style-type: none"> - Consideration of First Synthesis Progress Report]¹⁴ - Agree upon plan to update the <i>State of the World's Animal Genetic Resources</i> and the <i>Global Plan of Action</i>

¹³ CGRFA/WG-AnGR-5/09/3.1

¹⁴ CGRFA/WG-AnGR-5/09/3.1

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- FAO Progress Report
 - International Organizations Progress Report

FUNDING STRATEGY

- Review of Funding Strategy, including an international institutional mechanisms to facilitate implementation of the four priority areas of the *Global Plan of Action* on a global level

MONITORING STATUS AND TRENDS OF ANIMAL GENETIC RESOURCES

- Consideration of lessons learnt in the development of country-based early-warning and response systems for breeds at risk
- Status and Trends Report

ROLES OF SMALL-SCALE LIVESTOCK KEEPERS

- Review of progress made to address the important roles of small-scale livestock keepers as custodians of animal genetic resources in the use, development and conservation of livestock resources

TECHNICAL GUIDELINES

- Consideration of new and existing technical guidelines for the management of animal genetic resources

2014 MONITORING AND FACILITATING THE IMPLEMENTATION OF THE *GLOBAL PLAN OF ACTION*
 Countries: Initiation of second submissions Country/Regional Progress Reports (submission deadline March 2016)

CGRFA-15 / 2015 MONITORING AND FACILITATING THE IMPLEMENTATION OF THE *GLOBAL PLAN OF ACTION*

- Review of progress in preparation of Updated *State of the World's Animal Genetic Resources*
- FAO Progress Report
- International Organizations Progress Report

MONITORING STATUS AND TRENDS OF ANIMAL GENETIC RESOURCES

- Status and Trends Report

2016 MONITORING AND FACILITATING THE IMPLEMENTATION OF THE *GLOBAL PLAN OF ACTION*
 FAO: Preparation Draft Updated *State of the World's Animal Genetic Resources*
 ITWG-8: Review Draft Updated *State of the World's Animal Genetic Resources*
 FAO: Preparation Draft Updated *Global Plan of Action*
 ITWG-8: Review Draft Updated *Global Plan of Action*

CGRFA-16 / 2017 MONITORING AND FACILITATING THE IMPLEMENTATION OF THE *GLOBAL PLAN OF ACTION*

- Presentation **UPDATED STATE OF THE WORLD'S ANIMAL GENETIC RESOURCES**
- Consideration Updated *Global Plan of Action*
- FAO Progress Report
- International Organizations Progress Report

FUNDING STRATEGY

- Review Funding Strategy

MONITORING STATUS AND TRENDS OF ANIMAL GENETIC RESOURCES

- Status and Trends Report

TECHNICAL GUIDELINES

- Consideration of new and existing technical guidelines for the management of animal genetic resources
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Notes¹⁵

¹⁵ Notes:

1. The following reporting processes will support the evaluation of progress made in the implementation of the *Global Plan of Action for Animal Genetic Resources*:

- (i) FAO Progress Reports provide up to date information on FAO's activities for the implementation of the *Global Plan of Action*. FAO Progress Reports include information on progress made in the development of the *Global Plan of Action's* Funding Strategy.
- (ii) At CGRFA-14 and CGRFA-16, a stand-alone document on the progress of the Funding Strategy will be presented.

III. INTERNATIONAL COOPERATION

6. At its Eleventh Regular Session, the Commission requested FAO to seek synergies and build partnerships with relevant international organizations to facilitate the implementation of the MYPOW¹⁶, including the implementation of the *Global Plan of Action*.

7. To support the implementation of the *Global Plan of Action*, FAO may in particular wish to strengthen collaboration with:

- Other UN and Inter-Governmental Organizations, such as the CBD, CIHEAM, IAEA, IUCN, OIE, WIPO and WTO;¹⁷
- International Agricultural Research Centres of the Consultative Group on International Agricultural Research, including ILRI, ICARDA and Bioversity International, and other international and advanced research institutes;
- International Non-Governmental Organizations, including EAAP, ICAR, LPPS, RBI, the SAVE Foundation and WAAP; and other relevant Civil Society Organizations;
- Existing Regional Focal Points on animal genetic resources and other relevant regional networks and institutions; and
- The global network of national scientific organisations and relevant consortia or strategic partnerships,
- Relevant funding agencies, such as GEF, the World Bank and Regional Banks, including the ADB.

8. In the short term, FAO will stimulate the development and strengthening of an international collaboration mechanism to facilitate the implementation of the four priority areas of the *Global Plan of Action* on the global level, and it will ensure that the international collaboration network and the *Global Plan of Action's* Funding Strategy are linked.

(iii) International Organizations Progress Report: International Organizations are invited to regularly submit a progress report on their activities that contribute to the implementation of the *Global Plan of Action*.

(iv) Country Progress Reports provide a basis for governments and their stakeholders to report on progress made on the implementation of the *Global Plan of Action* at the national level. A standard questionnaire is used to facilitate the reporting process and subsequently enable the synthesis of the information provided by the countries.

(v) Regional Progress Reports highlight collaborative efforts and indicate regional priorities for capacity building in relation to the implementation of the *Global Plan of Action*.

(vi) Synthesis Progress Reports are based on the synthesis of the data and information provided both by countries and regions. They provide the global overview of progress made to implement the *Global Plan of Action*.

- The First Synthesis Progress Report is presented for the Commission's consideration either at its 13th or at its 14th Session;
- The Second Synthesis Progress Report is included in the Updated *State of the World's on Animal Genetic Resources*, to be presented to the Commission's 16th Session.

2. Status and Trends Reports on animal genetic resources are brief synthesis reports prepared by FAO based on up-to-date data and information provided by countries, submitted to the Domestic Animal Diversity-Information System (DAD-IS).

¹⁶ CGRFA-11/07/Report, Paragraph 92

¹⁷ ADB: African Development Bank; CBD: Convention on Biological Diversity; CIHEAM: International Centre for Advanced Mediterranean Agronomic Studies; EAAP: European Association for Animal Production; GEF: Global Environment Facility; IAEA: International Atomic Energy Agency; ICAR: International Committee for Animal Recording; ICARDA: International Center for Agricultural Research in the Dry Areas; ILRI: International Livestock Research Institute; IUCN: International Union for Conservation of Nature; LPPS: League for Pastoral Peoples and Endogenous Livestock Development; OIE: World Organisation for Animal Health; RBI: Rare Breeds International; SAVE-Foundation: Safeguard for Agricultural Varieties on Europe – Foundation, WAAP: World Association for Animal Production; WIPO: World Intellectual Property Organization; WTO: World Trade Organization.