

SUBGROUP EAST

ECPGR 16th Steering Committee Meeting Alnarp, 8 June 2022



TASK 1: Phase XI preferred mode of operation

Intermediate:

- Keep the already established ECPGR WG system with improvements if needed
- Allow task forces and other ad hoc priority actions



TASK 2: Indicate priorities for Phase XI

(Tables 2.2, 2.3, 2.4)

Table 2.2 – Priority 1

- Output: Snapshot inventory of European on-farm diversity (landraces, obsolete cultivars and conservation varieties) carried out
- Action: all countries include on-farm PGR conservation in their national programmes and actions (inventory and documentation)
- Suggested type of ECPGR action: give support through the ECPGR Onfarm WG
- **Funding:** national funding, complemented by international funds (EC projects, external donors, etc.)



Table 2.3 – Priority 1

- Output: European accessions properly maintained (ad 3), all except
 Georgia: New membership agreements & Associate Member Agreements
 signed
- **Actions:** The coordinated European collection (i.e. the combined collections of AEGIS-certified genebanks) contains a substantial part of the accessions conserved in European genebanks. All these accessions are conserved to AQUAS standards (see section 2.3.1) and fully available from the AEGIS-certified genebanks via a request system through EURISCO. All AEGIS material is safety-duplicated possibly in another European country and/or in the Svalbard Seed Vault and/or at one of the CGIAR Centres
- Suggested type of ECPGR action: Implement genebank review system
- Funding: Genebanks /ECPGR budget / EURISCO budget



Table 2.4 – Priority 1

- Output: All National Focal Points (NFPs) update national ex situ inventories effectively and timely.
- Actions: to support the EURISCO network of National Focal Points
- Suggested type of ECPGR action: Training workshops
- Funding: EURISCO budget



Table 2.2 – Priority 2

- Output: Definition of Most Appropriate Areas (MAPAs) sites of on-farm cultivated plant diversity discussed and implemented
- **Action:** to define conservation and management guidelines for on-farm landraces have been defined in the context of the European collaborative programme and are implemented at local level
- Suggested type of ECPGR action: coordination/monitoring by On-Farm WG
- Funding: ECPGR grants



Table 2.3 – Priority 2

- Output: AEGIS Quality System (AQUAS) operational; Capacity building schemes for Associate Members (AMs) operational; Funds mobilized to help Associate Members to implement AQUAS
- Actions: to implement AQUAS by all countries, including capacity building and appropriate funding mobilized
- Suggested type of ECPGR action: coordination in order to meet requests AQUAS
- Funding: Genebanks /ECPGR grants



Table 2.4 – Priority 2

- Output: C&E data in EURISCO included, with high quality and wide coverage
- Actions: to extend quality and quantity of data of all European ex situ collections in EURISCO (including ex situ, in situ, on-farm)
- Suggested type of ECPGR action: Training workshops
- Funding: EURISCO budget



Table 2.2 – Priority 3

- Output: European on-farm diversity and trends monitored except for
 - Slovakia and Georgia are proposing good practices as priority 3)
- Action: to establish a European Inventory of on-farm genetic diversity; a minimum set of passport and characterization descriptors for data exchange is defined.
- Suggested type of ECPGR action: Design extension of EURISCO and implement it
- Funding: EURISCO budget



Table 2.3 – Priority 3

- Output: European Collection represents the European ex situ PGR diversity
- Actions: to support system of genebank upgrading to reach the AEGIS certification level
- Suggested type of ECPGR action: Implement certification system and capacity building services, including phytosanitary and duplication
- Funding: External donor/ ECPGR budget



Table 2.4 – Priority 3

- Output: Inclusion of relevant in situ CWR data in EURISCO realized
- Actions: to provide access to all publicly-available quality phenotypic data related to the conserved PGR, in collaboration with various public and private partners.
- Suggested type of ECPGR action: Crop WG support for data gathering and transfer
- Funding: ECPGR Grant

