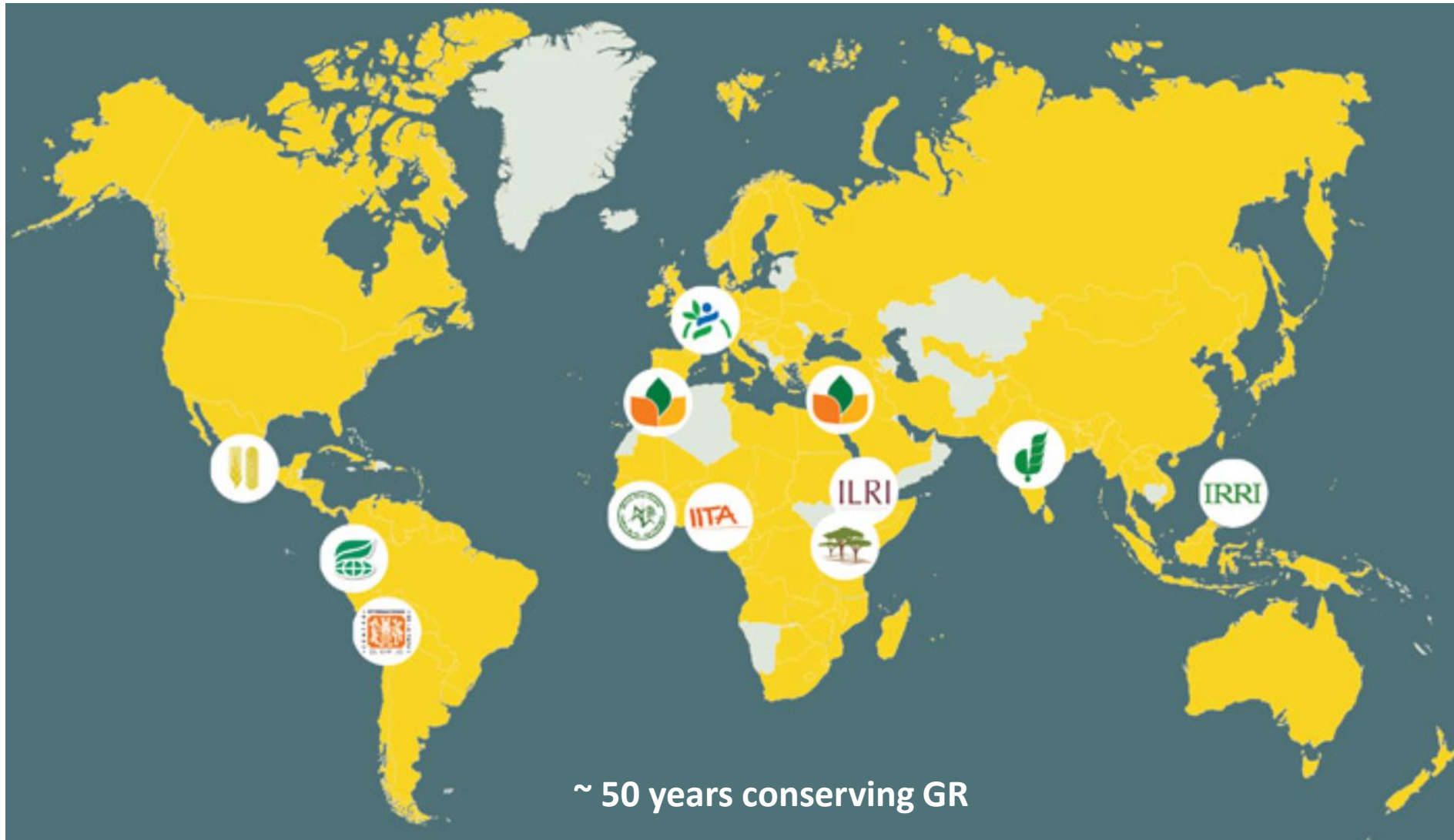
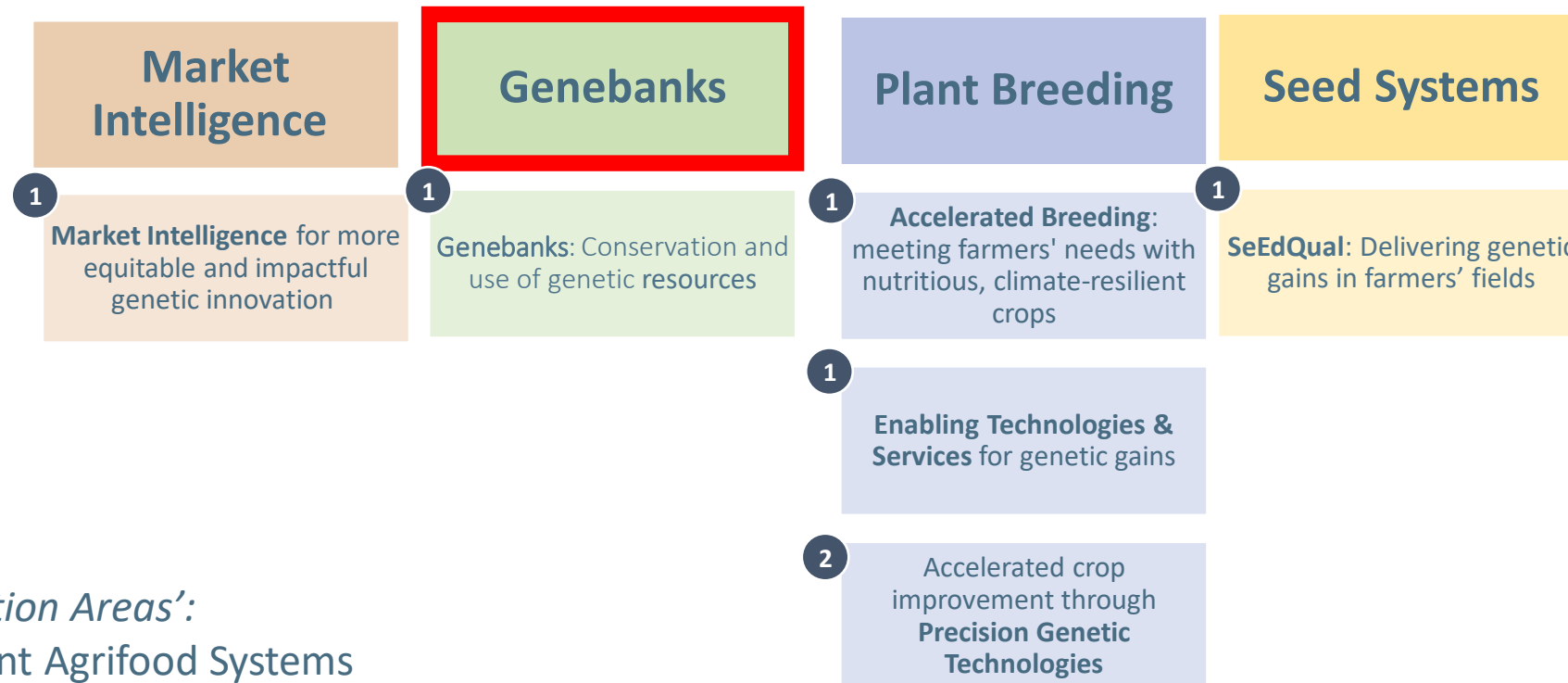


# CGIAR Genebanks Initiative



# Initiatives in the *Genetic Innovation* 'Action Area'



## *Other 'Action Areas':*

- Resilient Agrifood Systems
- Systems Transformation

# Genebank Initiative

WP1

**Guarantee availability of diversity in perpetuity**

Core operations **required** for fulfilling the legal and moral obligations to **conserve** the collections and **make them available**, including compliance to international PGR policies, phytosanitary norms and international standards.

*[Regeneration, characterization, conservation, safety duplication, monitoring (viability and disease), documentation & distribution]*

WP2

**Futureproofing collections & exchange**

Research/innovation to optimize **seed** and **clonal** crop conservation, **germplasm health** & supportive **PGR policies**, and system-wide alignment and consolidation (data management, QMS, ..)

*[Performing core operations more efficiently and effectively]*

WP3

**Supporting breeding & increasing value and use of collections**

**Make collections more valuable to users within and outside CGIAR** to facilitate their use and contribution to sustainable development, specifically responding to identification of materials for product profiles; ensure delivery of the right material to users

*[Increased access and use of data associated with collections; Increased use of collections]*

WP4

**Strengthening the Global System**

Capacity building and partnership with low- and middle-income countries to **share responsibilities in PGRFA conservation and availability** in the global system.

# Example for CGIAR DivSeek hub activities



5:25 PM Establishing a Community of Practice of Latin American and Caribbean Genebanks

