

# GFAR and GCARD3: Leaving no-one behind

**MARK HOLDERNESS, AJIT MARU &  
IMAN EL-KAFFASS**

**THE GLOBAL FORUM ON AGRICULTURAL RESEARCH**

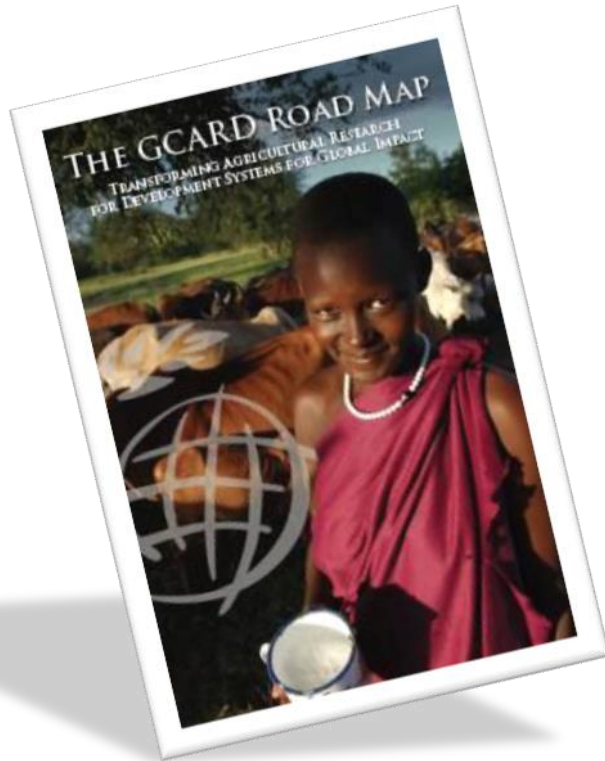


# GFAR: we're shaping the future together

- Farmers & producers
- Consumers
- Women
- Youth
- Civil society
- Advisory Services
- Education
- National research
- International research
- Private enterprise
- UN agencies
- Intergovernmental bodies
- Funders

The Global Forum is a unique open forum and movement for change, to make agri-food research and innovation systems more effective, responsive and equitable, towards achieving Sustainable Development outcomes

# The GCARD Roadmap – setting a new path for Agric. Research & Innovation



1. **Inclusive foresight defining AR4D priorities and needs**
2. **Fostering equitable partnership and accountability**
3. **Better investment of human, institutional and financial resources**
4. **Develop human and institutional capacities for change**
5. **Embed innovation in development processes**
6. **Accountability: stakeholder-centred processes with demonstrated impacts**

# GCARDs 1 & 2 emphasized:

- Stakeholder Voices shaping CGIAR Strategic framework, CRPs Phases 1 & 2
- Better understanding of needs & greater coordination/integration of actions
- Collective advocacy for better investment: G20, IFAD, FAO-COAG, GAFSP
- Fostering multi-stakeholder Regional Research Fora & national innovation platforms
- Innovation system capacity development: TAP, GFRAS, GCHERA



# GCARD processes catalyzing new collective actions by Partners in GFAR:

- Protracted crises: Mediterranean
- Community Foresight
- Integrated metrics health & nutrition
- Open access to data: GODAN & CIARD
- Gender in Agriculture Partnership
- Climate change: GACSA
- Farmers Rights & ITPGRFA





# The GCARD3 process: Ensuring no one is left behind

- Sustainable Development Goals provide new frame
- GFAR Governance reform & Collective Actions agreed
- CGIAR next phase CRPs developed & discussed
- National dialogues align CGIAR CRPs & country agenda and needs, site integration
- Regional events addressing key needs: better investment, community foresight, shaping futures



➤ Global Event addressing key practical challenges

# GCARD3: Realizing the potential

- Ensuring better rural futures by foresight
- Scaling-up from research to impact
- Showcasing results and demonstrating impacts
- Keeping science relevant & future focused
- Sustaining the business of farming



# The Alliance for Re-appropriation of rural futures by local actors

- Brings together farmers & research-innovation actors
- Create virtual and face-to-face foresight platforms
- Use desired futures to change the present, to shape & achieve the desired future.
- Sharing knowledge and experiences

## Partners:

- Farmer orgs in Africa, Asia/Pacific, Central Asia/Caucasus, Latin America, Europe, Near East/North Africa
- Research & innovation actors in each region





# Multi-stakeholder platforms for impact from research & innovation

- Platforms fostered with ethos of collective action
- Communities identify innovation needs along value chains
- Multi-stakeholder innovation & learning to address key needs
- Capacities & resources mobilized
- Embed innovation into wider rural development & investments
- Turn innovation into enterprise



# Partnership for agricultural leaders of the future

- Integrated Knowledge & Learning e-Platform for continuing professional development for Farmers and advisers
- Reform of Undergraduate education & learning, starting in 100 universities over 5 continents
- Link education & enterprise
- South-North & South-South Partnership links universities across regions for postgrad. Education
- Links to regional centers of excellence & internship opportunities



# Platform to harmonize indicators of impacts

- Share experiences and lessons learned from analytical frameworks
- Develop & agree indicators for SDGs: food security, poverty, livelihood, social, health, resilience, environmental, etc
- Field piloting & evaluation of indicators with communities
- Integrated determination of impacts on well-being; comparison of results
- Build national capacity for integrated measurements
- Use diverse impacts in advocacy for change in agri-food value system & values



# Alliance for turning innovation into farming enterprise

- Strengthen and link small farmer groups for advocacy & better access to finance, resources and markets
- Empower & enable farming families, women and youth to access business opportunities beyond production & along agri-food value-chains
- Build farmers' business skills knowledge & learning for production efficiency and reduction of waste



# Knowledge enabling change and impact

- Collective actions of GFAR Partners creating many open information & knowledge management platforms, e.g. GODAN, CGIAR Open Access, TAPIPEDIA
- Cross-link existing platforms to synergize and create new applications & uses e.g. CIARD-RING, PlantWise, Club of Ossiach
- Capacities and codes of practice required for equitable access and use by the resource poor





# Integrated national actions: Agricultural Innovation & Enterprise Facility



# The Agricultural Innovation and Enterprise Facility: Egypt pilot

- Women's enterprise development from agric. innovation
- Needs and challenges of poor rural women researched in 5 governorates and 24 villages of Egypt
- Aims to build entrepreneurial and ultra-small business management capacities to increase income and well-being
- 500 women to benefit from the initiative's first phase
- Innovation and capacity development supported & mentored through local partners



# **GFAR and G20 MACS – working together in collective actions**

- G20 MACS and GFAR strongly support each other; advanced research needs clear representation in the Global Forum
- GRCPs directly aligned with Collective Action model of GFAR, G20 MACS members invited to join in GFAR Collective Actions
- Value of aligning GCARD, GLAST & MACS processes
- The Global Forum provides a unique collective voice for all those who care about agri-food research and innovation

**G20 MACS members are all welcomed as Partners in the Global Forum:**

Simply enter your contacts under “Become a Partner” at  
<http://www.gfar.net>

# THANK YOU



agriculture,  
forestry & fisheries

---

Department:  
Agriculture, Forestry and Fisheries  
REPUBLIC OF SOUTH AFRICA

<http://www.gfar.net>