



Food and Agriculture  
Organization of the  
United Nations



Webinar 15

**First Webinar to prepare for the Africa Conference on SAM (ACSAM):  
Exploring the Africa Centre for Sustainable Agricultural  
Mechanization: Your Role in Africa's Mechanization Journey**

# Operational Guidelines and Structures of the HAMES

Briefing for Directors and Stakeholders of Sustainable Agricultural Mechanization in Africa

Ms Rondromala Andriamady – Vice Chair,  
Interim Steering Committee (ISC) of the HAMES

23 October 2025



# Plan of the Presentation

- The origin, the objectives and the vision of the structure of HAMES
- To endorse the proposed structure organization of HAMES across the continent
- To encourage members of HAMES network to keep going forward and to build a strong network

# Why Mechanization Matters

- Mechanization is key to ending hunger and achieving Africa's Agenda 2063.
- Enhances productivity, reduces drudgery, and empowers youth and women.
- Builds resilience against climate shocks and supports sustainable food systems.
- Drives rural transformation and job creation across value chains.

# Who are HAMES? Origins of the HAMES Platform.

- Long-term vision for SAM in Africa based on the 10 elements of F-SAMA
- On **Thursday 31 March 2022**, SAM stakeholders, including SAM Directors **from 30 countries**, DECIDED to establish a network for the HAMES.
- An **Interim Steering Committee (ISC)**, of 7 HAMES and led by Director Samba Kante of Senegal and Ms Rondromalala Andriamady of Madagascar was formed to establish the structures of the network, and a Framework of Action.
- The ISC was supported by the AfricaMechanize Secretariat
- We are presenting the report for your deliberations and endorsement of the proposed structures.
- This report is delayed to COVID-19 interferences and inadequate funding.

# HAMES Network – For What?

- A platform for learning, coordination, and innovation in mechanization policies and practices.
- Supported by FAO, AUC, and ACT under the Framework for Sustainable Agricultural Mechanization in Africa (F-SAMA).

# Our Shared Vision

To transform African agriculture through sustainable, inclusive, and climate-smart mechanization that leaves no one behind.

# What We Do

- Share knowledge and best practices across regions.
- Build technical and managerial capacities of farmers and professionals.
- Advocate for enabling policies and financial incentives.
- Foster partnerships among governments, private sector, and research institutions.
- Support innovations in machinery, digital tools, and sustainable practices.

# Our Strategic Areas

1. Capacity Building and Human Resource Development
2. Research and Innovation
3. Policy Advocacy and Governance
4. Resource Mobilization and Partnerships
5. Communication and Outreach
6. Sustainability and Environmental Stewardship

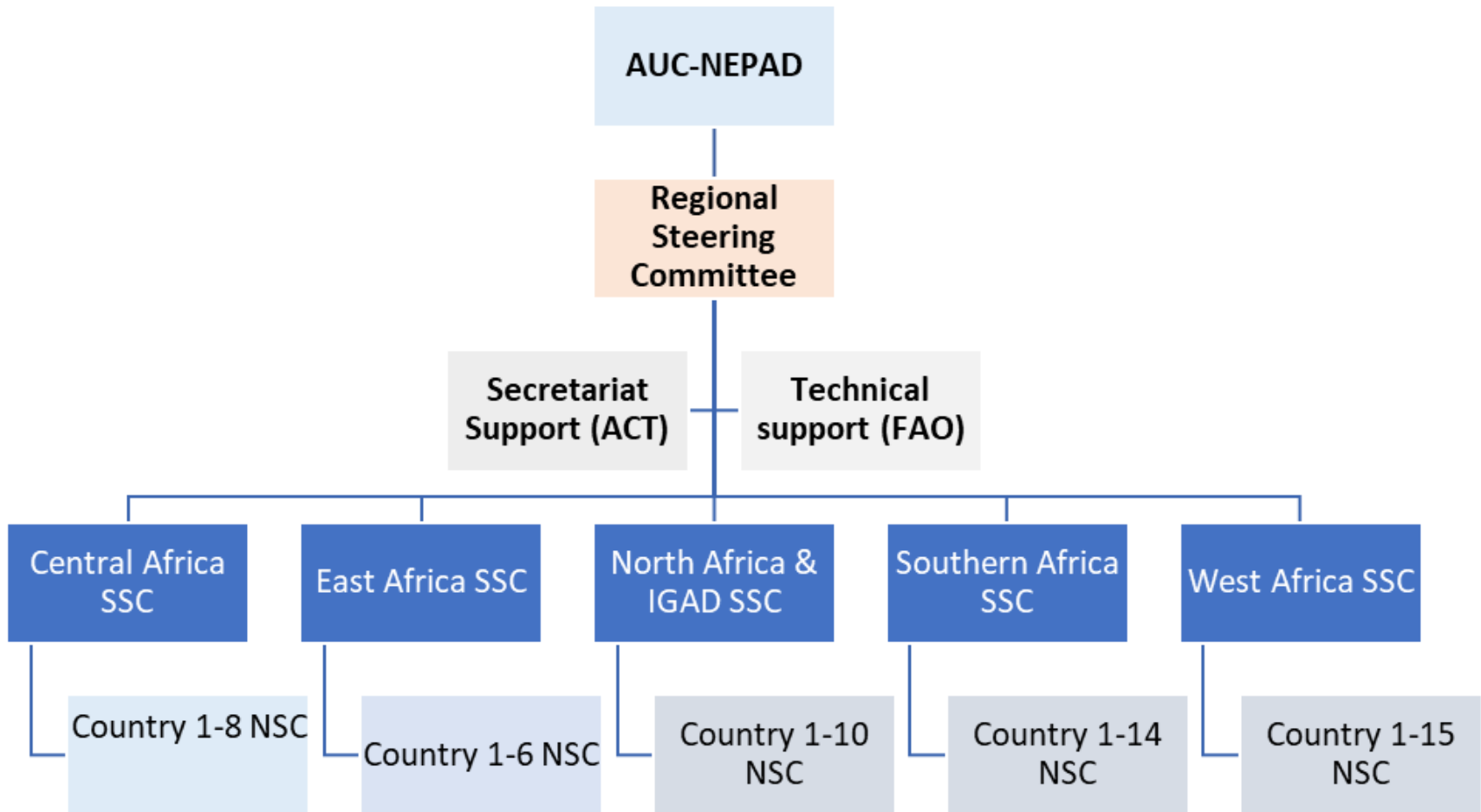
# How Stakeholders Benefit

- Access to cutting-edge knowledge, tools, and technologies.
- Inclusion in regional programs and projects.
- Networking and collaboration opportunities.
- Capacity-building support and training access.
- Participation in shaping mechanization policies and strategies.

# Our Partnership Model

- National: HAMES Country Chapters linking governments, private sector, and farmers.
- Sub-Regional: Five clusters aligning with RECs (EAC, ECOWAS, SADC, etc.).
- Regional: Continental HAMES Council providing coordination and advocacy.
- Supported by AUC, FAO, ACT, and international development partners.

# Organizational Structure of the HAMES



# Our Call to Action

- **Governments:** Integrate SAM in agricultural policies and invest in mechanization services.
- **Private Sector:** Innovate and invest in machinery, digital tools, and value-chain services.
- **Research & Academia:** Co-create locally adapted technologies.
- **Development Partners:** Support capacity building and regional coordination.
- **Farmers:** Adopt sustainable practices and share knowledge.

# The Change We Envision

- Mechanization that is green, inclusive, and profitable.
- Empowered farmers and rural youth leading agribusiness growth.
- Strong institutions coordinating SAM across all levels.
- Resilient food systems contributing to Africa's prosperity and sustainability.

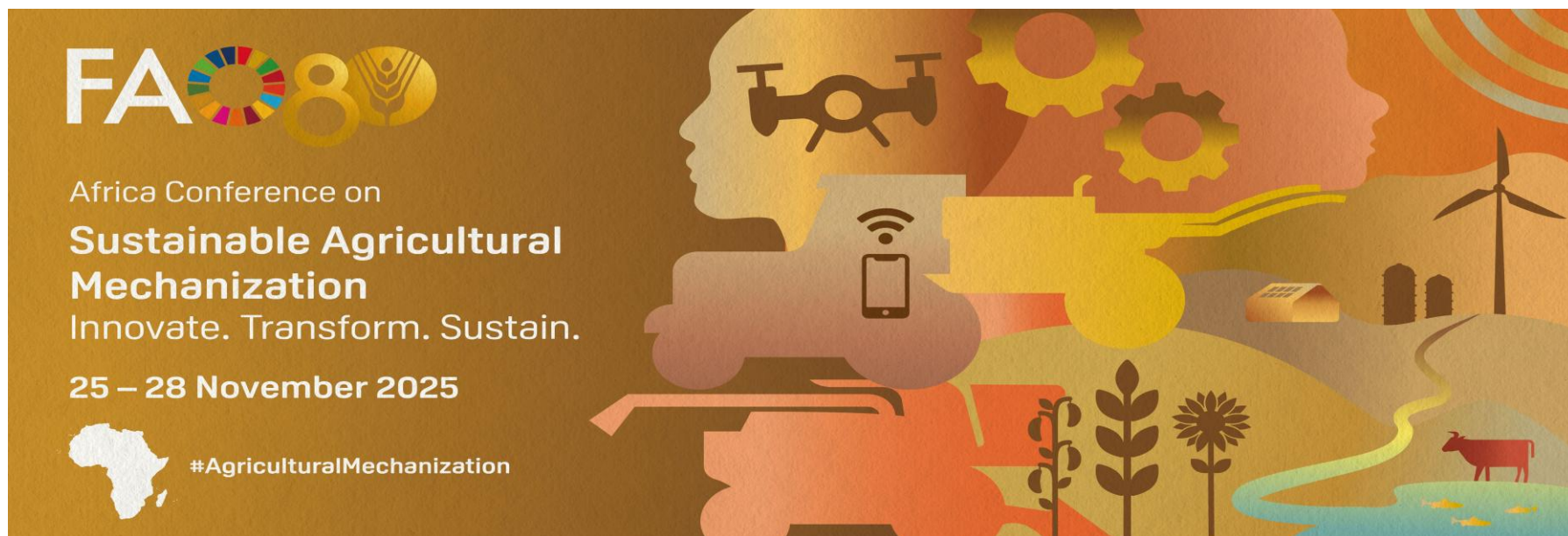
# Key message and Contact

- Join the movement to advance Sustainable Agricultural Mechanization in Africa.
- Website: [www.africamechanize.org](http://www.africamechanize.org)
- Email: [info@act-africa.org](mailto:info@act-africa.org)  
[partnerships@fao.org](mailto:partnerships@fao.org)
- Follow us: #AfricaMechanize; #HAMES  
#SAMinAfrica

# Thank you for your attention

Welcome to the Conference

25-28 November 2025, Dar es Salaam, Tanzania




The banner features a brown background with a stylized illustration of two human profiles facing each other. Inside the profiles are icons for a drone, gears, a smartphone with a Wi-Fi signal, a tractor, and a wind turbine. The background also includes a sun, a house, a cow, and a river with fish. On the left side, the FAO logo is displayed, followed by the text 'Africa Conference on Sustainable Agricultural Mechanization' and 'Innovate. Transform. Sustain.' Below this is the date '25 – 28 November 2025' and a small map of Africa with the hashtag '#AgriculturalMechanization'.

**FAO**

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