BUILD RESILIENCE TO VULNERABILITIES, SHOCKS AND STRESS







@FoodSystem





ACTION TRACK 5 DISCUSSION NOTE

8 APRIL, 2021

DISCI AIMER:





The ability of individuals, households, communities, cities, institutions, systems and societies to prevent, resist, absorb, adapt, respond and recover positively, efficiently and effectively when faced with a wide range of risks, while maintaining an acceptable *level of functioning without* compromising long-term prospects for sustainable development, peace and security, human rights and well-being for all.

UN COMMON GUIDANCE ON HELPING BUILD RESILIENT SOCIETIES (2020)



HUMAN RESILIENCE & EMPOWERMENT

Guarantee that all people within food systems are empowered and entitled to stand instability, ensuring interventions are ethical, equitable and participative



CONTEXT-SPECIFIC & SYSTEMIC APPROACHES

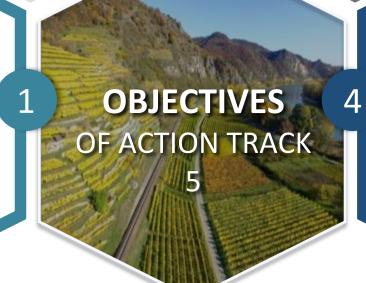
Ensuring coordinated action in areas vulnerable to multiple risks & stressors with a systemic approach incorporating water-food-energy nexus, HDP nexus, One/Planetary Health approaches

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STRENGTHEN FOUNDATIONS, BUILD CAPACITIES

Strengthen economic,
environmental, social,
foundations while building
capacities to anticipate
shocks, manage risks, present
exposure, absorb, adapt to
risks, or transform food
systems when not feasible





PARTICIPATION, CO-CREATION & CO-GOVERNANCE

Enabling broad participation, cogovernance by fostering tricentric governance where states, social markets and collective actions thrive



FOCUS

RESILIENCE TO WHAT?

- Conflict & Instability
- Climate extremes
- Economic shocks
- Pandemics
- Poverty & inequality

(Global Report on Food Crises, 2020)

RESILIENCE FOR WHOM?

- Institutional
- Ecosystem/Landscape/ Seascape
- Community
- Household
- Individual

CONSIDERATIONS

CAPACITIES OF RESILIENT FOOD SYSTEMS

- Anticipate shocks
- Prevent
- Risk Management
- Absorb
- Adapt to an evolving risk scenario & compounded risks
- Transform when current FS is no longer sustainable

COMPONENTS OF FOOD SECURITY

- Availability
- Access
- Stability
- Utilization (nutrition and food safety)
- Agency
- Sustainability

(HLPE Report on Food Security and Nutrition, 2020)



GAME CHANGING SOLUTIONS: METHODOLOGY

ONLINE SURVEY & PAPER SOLUTIONS

CHANNEL TO WORKING GROUPS **APPLY UNFSS CRITERIA**

CLUSTER TO THEMATIC PACKAGES

ACTION AREAS



- Survey developed to collect ideas for potential solutions
- Invited stakeholders & members of public to submit solutions
- Circulated a call for proposals for more space to develop and submit in-depth solutions



- 167 solutions channelled to working groups: environmental, social, economic, peace & cross-cutting
- Working Groups were also invited to generate and submit solutions



- All solutions reviewed and assessed through **UNFSS** common criteria of Sustainability, Actionability, **Scalability** potentials
 - Each solution has explanation on the problem, solution, and why they align to the summit's gamechanging objectives



Based on the screening and review of survey proposals, 25 solutions that satisfied the UNFSS and resilience criteria were retained



- In process of convergence between five Action Tracks (ATs), each action track identified three priority/action areas (AA) (explained in other slide)
- 69 ideas (23 individual + **46 Member States** ideas) have been vetted, docked in the three main AAs

Out of **SOLUTIONS**

SOLUTIONS FROM 11 MEMBER **STATES**



SURVEY SUBMITTED SOLUTIONS





2030 Vision

V1. All people eating adequate, healthy, safe and sustainable diets

V2. Resilient, healthimproving nature positive food systems V3. Dignified livelihoods for those involved in the production, aggregation, processing, distribution, consumption and disposal of food products that originate from agriculture, forestry or fisheries

V4. Thriving, resilient and empowered communities and individuals across generations

OUTCOMES

O1. All people have enough income to secure adequate food to end hunger

O2. Safe O3. Healthy nutritious foods are food can be center stage and accessed by all people unhealthy to address foods no all forms of longer in the malnutrition spotlight

O4. ONE
Health (Human,
Animal, and
Environmental)
is understood
and valued
worldwide and
diets aligned
accordingly

O5. A circular bioeconomy promotes food waste reduction and reusage, and a food/water/en ergy/soils nexus approach

O6. Producers are incentivized to adopt carbon-negative solutions that rely on regenerative and restorative practices for soil and water management

O7. Biodiversity on soil, land, freshwater and oceans are protected, well managed and restored for the resilience of current and future generations

O8.Food systems are fair, supported by more equitably distributed power, diversified livelihoods, decent work conditions and wages, rights & agency are respected & protected, esp. for the most underrepresented

O9. Food
Systems are
resilient to
economic,
climate, conflict
and pandemic
shocks at
individual,
household,
community and
landscape level,
in fragile and
non-fragile
settings

O10. Social cohesion and peace are enhanced by good inclusive, participatory, rights-based governance and integrative approaches such as Humanitarian-Development-Peace nexus

ENABLERS

E1. Transformational & systemic political actions are taken by national governments that are, science based & investible, underpinned by inclusive & accountable legal frameworks & governance

E2. Inclusive & systemic access to innovations, knowledge sharing, technical assistance, R&D, finance, practice-based evidence & data

E3. Empowered participatory local governance E4. Land & water tenure rights are guaranteed, & access to natural resources, services & infrastructure are promoted for all

E5.
Prices,
wages &
value
reflect the
true cost
of food

Behavior change & shift towards more responsible & accountable business practices

E6.

E7.Financial resources scaled up & re-purposed & trade agreements aligned with sustainable food systems outcomes

E8. Protect children & youth and promote access to education to leverage agency

E9.Women have power to lead & take decisions

E10. IPs empowered & indigenous knowledge valued and promoted

Food Systems transformed via clusters of game changers collectively advancing these outcomes & strengthening these enablers



INTRODUCING ACTION AREAS

- The Synthesis papers of all ATs present the result of ideas submitted between December and February, integrated across Action Track teams (with the support of cross-cutting Levers of Change) and consolidated into approximatively 25 potential game-changing propositions.
- These propositions fall under 15 (3x5 ATs) action areas.
- Such areas would be the **starting point of coalitions of action** which could help national governments & multi-stakeholders adopt, on a voluntary basis, **transformational pathways**, associated policy and behavioral shifts towards more sustainable food systems.







AT3: NATURE POSITIVE PRODUCTION





PROMOTE FOOD SECURITY

IMPROVE ACCESS TO NUTRITIOUS FOODS

ACTION AREAS

MAKING FOOD SAFE

PROMOTE HEALTHY FOOD ENVIRONMENTS

CHANGING FOOD DEMAND PATTERNS

REDUCING FOOD WASTE

PROTECT NATURAL ECOSYSTEMS

MANAGE SUSTAINABLY EXISTING FOOD SYSTEMS

RESTORE DEGRADED ECOSYSTEMS

STRENGTHENING AGENCY

INCLUSIVE POLICIES

MULTIDIMENSIONAL WELFARE & ACCESS

FOOD SYSTEMS RESILIENCE

UNIVERSAL FOOD ACCESS

CLIMATE RESILIENT
DEVELOPMENT PATHWAYS
TO FOOD SYSTEM
TRANSFORMATION



AT5 PRIORITY ACTION AREAS



I. FOOD SYSTEMS RESILIENCE

I.I INTEGRATIVE NEXUS APPROACHES

Humanitarian- Development- Peace Nexus Water-Food-Energy Nexus

1.2 MULTI-RISK REDUCTION / MANAGEMENT

Investments to reduce impacts of multiple risks: conflict, climate extremes, economic shocks, pandemics. Examples of vulnerable settings include:

- Small Island States & Coastal Areas
- Arid & Semi Arid Lands and Deserts

