EU International Policies and Pastoralism

A New Deal

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1. The evidence leading to the EU Green Deals
Economic water scarcity

Global physical and economic water scarcity

- Little or no water scarcity
- Physical water scarcity
- Approaching physical water scarcity
- Economic water scarcity
- Not estimated
Country most at risk from climate change

WORLD MAP

1-30  31-60  61-90  91-120  121-150  151-181  No data
LEAST AT RISK  MOST AT RISK

CANADA  GREENLAND  UNITED STATES  BRAZIL  RUSSIA  CHINA  INDIA  KAZAKHSTAN  MONGOLIA  AUSTRALIA
Demography

Projected population growth, 2015-2050

Percentage of population change between 2015 and 2050

Data source: World Population Prospects: The 2015 Revision
The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Dotted line represents approximately the Line of Control in Jammu and Kashmir agreed upon by India and Pakistan. The final status of Jammu and Kashmir has not yet been agreed upon by the parties. Final boundary between the Republic of Sudan and the Republic of South Sudan has not yet been determined.
Internally Displaced Persons

New displacements by conflict and disasters in 2019

The country and territory names and figures are shown only when the total new displacements value exceeds 20,000. Due to rounding, some totals may not correspond with the sum of the separate figures.

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Foresights: worsening trends
Food systems at risk...

Number of undernourished people should exceed 840 million by 2030.
(State of Food Security and Nutrition in the World – SOFI – 2020)

A third more people in food crisis in Africa (Update April 2021, Global Report on Food crises)
2. Within the Green Deals, the Farm to Fork Strategy (F2F):

Towards Sustainable agrifood systems
3. Pastoralism, an adaptive solution to cope with different shocks
Cattle distribution in Africa (Head/km2)
Regional livestock migration integrates the Sub-Saharan African eco-system.
RAINFALL EVOLUTION

Variation in isohyets between 1940-1967 and 1968-2000

Isohyets (mm/yr)

- 200 — ISOHYETS AVERAGE 1940-1967
- 600 — ISOHYETS AVERAGE 1968-2000

Current climatic zones

- Saharan climate
- Sahelian climate
- Sahelian-Sudanese climate
- Sudanese-Sahelian climate

Movement towards the South


© 2014. Sahel and West Africa Club Secretariat (SWAC/OECD)
4. Way forwards:

- Ongoing Programming
- 35% for the Green Deals
- Sustainable agri-food systems approach
Potential EU response: example 1
Peste des Petits Ruminants (small ruminants pest)’ eradication in Africa

- “One shot, one spot” Request from UA and African countries
- Very high return on investments (3-years ROI) – opportunity for blending finance
- Key entry point for livestock breeding support
- Highly accepted by livestock breeders - positive state service penetration – prompting stability
- High economic relevance for nomadic pastoralist as well as for small breeders
- Social impact (savings, including in urban areas, for vulnerable household small breeders)
- Gender impact – small breeders are often women
- Food security and nutrition outcomes – nutritious food
Example 2 – African Green Wall – as part of natural resources management

**Goals**

- **Joint action with MS (Marseille Summit):**
- **Natural resources protection and restauration** – land, water, biodiversity, agroecology
- **Economic growth** – providing sustainable employment opportunities
- **Food security/nutrition** – Decreasing vulnerability to shocks and long term stresses
- **Stability** – conflict reduction

**Geographical level**

- **National** – Support to state services (forestry, extension, etc.)
- **Regional** – Coordination mechanisms, Monitoring tools
- **Global** – international dialogue, trade preference

**Subsidiarity**

- EU – MS, WB, ADB, UN, AU, RECs

**Cooperation modalities**

- Budget support, Grants, Loans, Blending finance, etc.
THANK YOU FOR YOUR ATTENTION