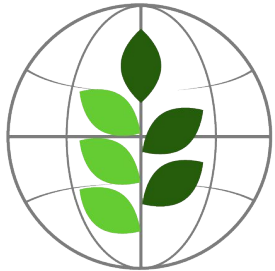


Minor Use Foundation Overview & Introduction



Minor Use Foundation

Anna Gore, Director of Operations

Presented July 27, 2022

Africa Regional
Priority Setting - Inception Workshop

Why Minor Uses?

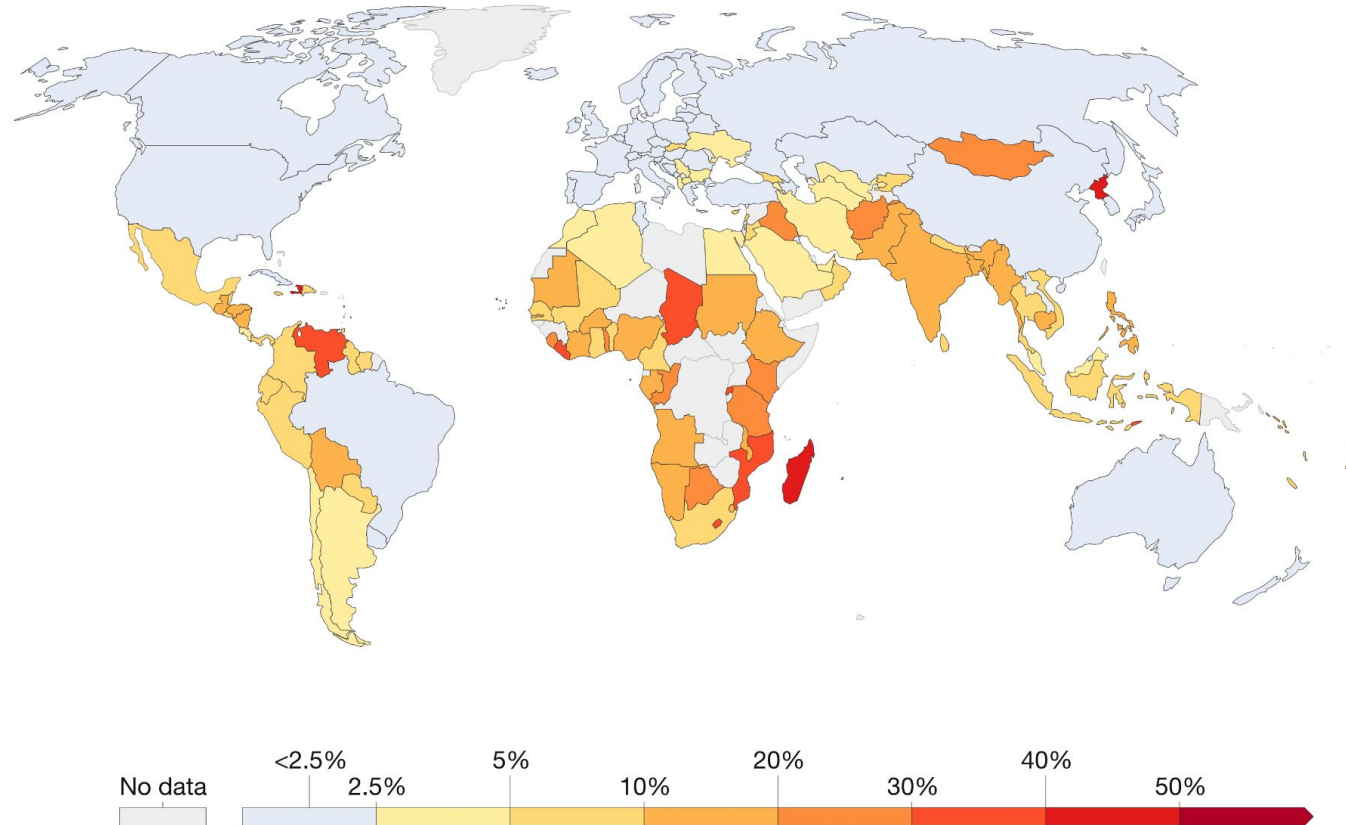
- Minor uses are subject to market failures and enjoy less global investment.
- Minor use commodities are essential globally for the preservation of biodiversity, nutrition, and economic growth.
 - South Africa: fruits and vegetables were the main source of calcium, vitamin A, and vitamin C, accounting for almost and in some cases more than 50% of these essential nutrients
 - Over 50% of people who participated in the study cultivated fruits and vegetables themselves

The world is facing severe food security challenges

Share of the population that is undernourished, 2018

Share of individuals who have a habitual energy intake lower than their requirements.

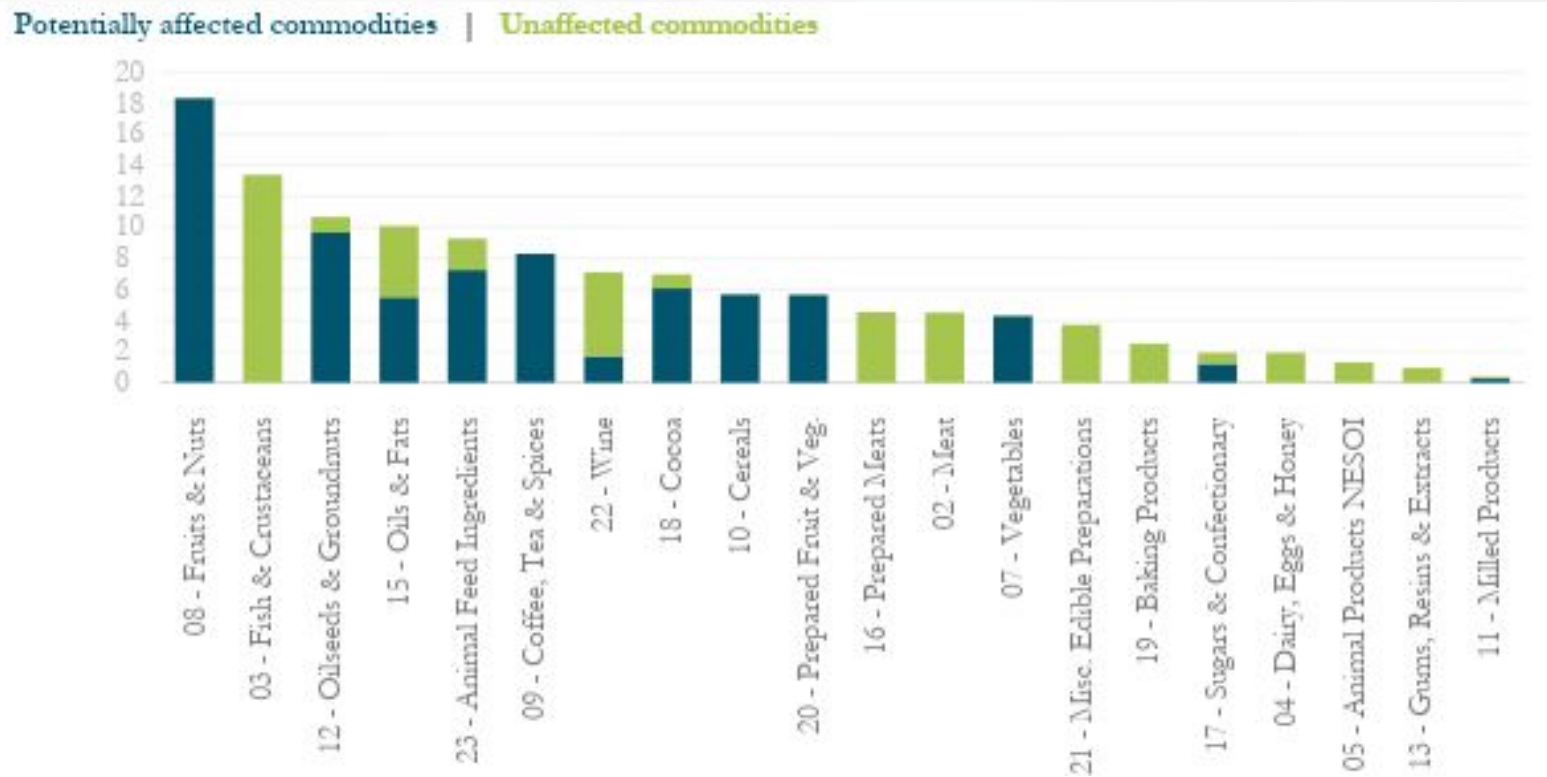
Our World
in Data



Source: Food and Agriculture Organization of the United Nations (via World Bank) OurWorldInData.org/hunger-and-undernourishment • CC BY

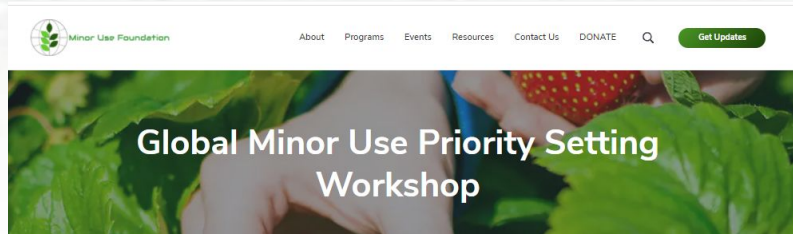
A globally disharmonized system

EU-27 agricultural imports, 2016 through 2020, average annual value



MUF operational model

1. Regional and global priority selection



2. Formation of field teams



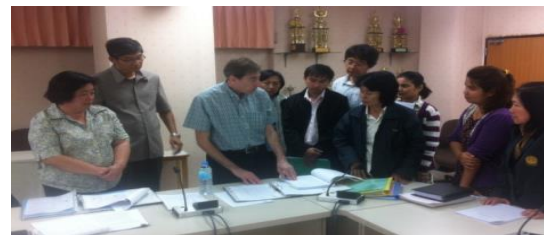
3. Field trials and lab analysis



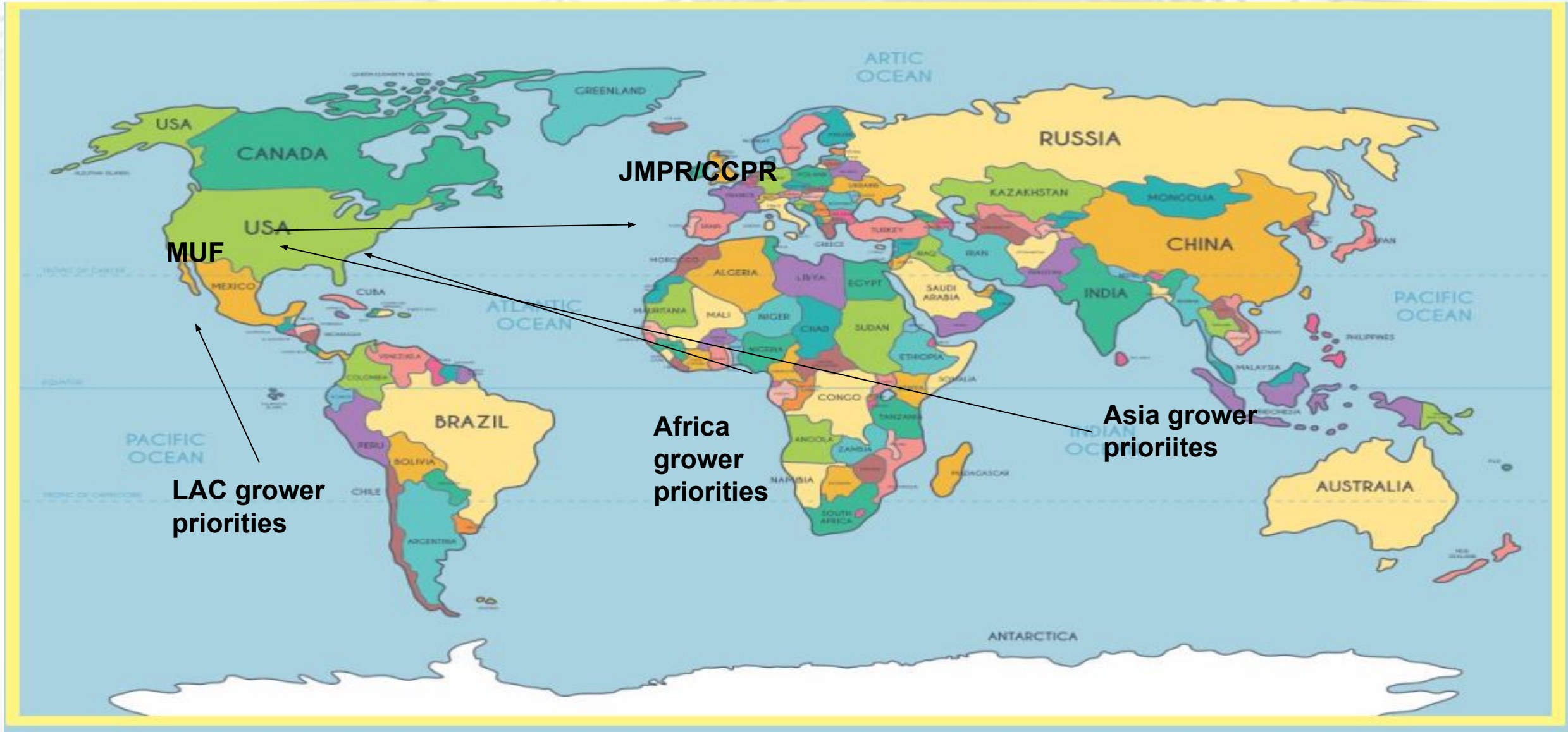
4. Generate the data package



5. Establishment of Codex MRL



MUF operational model



Codex MRL data generation update

- 13 active projects
 - 7 LAC
 - 4 Asia
 - 2 Africa
- 5 projects under consideration
 - 2 in Asia
 - 2 in LAC
 - 1 in Africa
- JMPR rejection rate analysis
 - Completed in December 2021
 - Over 70% of data submissions were accepted by JMPR
 - 80% of rejections were due to data not matching the GAP

Training and Capacity-Building Update

- **JMPR manual technical training (11/15-19/21)**
 - Partnership with FAO
 - Focused on risk analysis, supervised trials, and estimation of MRLs
- **Field trial training in Panama (5/2-6/22)**
 - Launch banana/spinetoram trials
- **Virtual GLP training (6/2-3/22)**
 - Over 500 participants from 21 countries in Latin America and Africa
 - TOT model in practice
 - 97% of participants who completed a survey rated the workshop as excellent
- **Regional GLP and field trial training center** to launch in October in Colombia
 - A suite of training activities planned for 2023 included supervised field trials with IR4 in Puerto Rico
 - Annual trainings to reduce impact of staff turnover and build a regional center of expertise

IR4 Archives project update

- 19 trials beginning now on 15 crop/chemical combinations
- 19 additional crop/chemical combinations where no additional data is needed
 - 4 submissions completed
- 30+ data packages submitted to JMPR

Global Priority-Setting Activities

Asia:

- Final Workshop held December 2, 2021
- 70 participants from 10 countries
- 8 fruit and nut priorities and 10 vegetable and herb priorities
 - Durian, mango, and sweet corn were top priorities
 - Draft protocol for 2 durian projects

Latin America:

- May 27: Inception workshop held
- September 26-27th: Priority-setting workshop
- October 24: Final priorities announced

Global Priority-setting activities (cont.)

Africa (tentative dates):

- July 27: Inception workshop
- November 2: Priority-setting workshop
- December 2: Final priorities announced

Global Priority-setting:

- GMUS planned for Q3/Q4 2023

Contact Info

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