

AFRICA SOUTH OF THE SAHARA FOOD SECURITY PORTAL

www.ssa.foodsecurityportal.org

More than 20 percent of Africa's population faced hunger in 2024, and the region is expected to account for nearly 60 percent of the world's hungry people by 2030. Conflict, extreme weather events, population displacement, and rising food and fertilizer prices continue to place enormous pressure on the region's most vulnerable populations. In addition, the economic disruptions caused by the COVID-19 pandemic and the ongoing Ukraine conflict have caused enormous setbacks in progress made in reducing food insecurity. As a result, Africa south of the Sahara is home to some of the world's longest running and most extreme food crises. With these mounting pressures on regional food systems, policymakers need precise and timely data on food security more than ever to avert future food crises and provide fast, coordinated responses to mitigate crises when they do occur.

Since 2013, the Food Security Portal for Africa south of the Sahara (SSA-FSP) (http://ssa.foodsecurityportal.org/fr), available in English and French and facilitated by the International Food Policy Research Institute (IFPRI), has served as a one-stop source for regional food security and nutrition data and early warning indicators, providing evidence and information to contribute to the design of high quality, timely, and relevant regional food security policies. The Portal features an expansive suite of analytical tools, including tools that monitor international and domestic food prices, tools that monitor and predict food crisis, tools that track food security and nutrition outcomes, and tools that monitor food policy and the impact of global price shocks. Users can also access an e-learning platform for further education on food and nutrition security.

KEY PORTAL FEATURES

Food Price and Market Monitoring Tools

Are global food systems able to withstand present and future shocks?



What we provide:

- Daily updates of food & fertilizer price volatility (Excessive Food Price Variability Early Warning System)
- Food Price Monitor
- Food & Fertilizer Export Restrictions
 Tracker
- Production & Food Stock Monitoring Dashboard
- · Fertilizer Market Dashboard

Food Crisis Monitoring and Prediction

Where are the areas of greatest concern for food crisis, and what drives food crisis risk?



What we provide:

- Early Warning Hub and Control Panel, including spatial alert map, for realtime monitoring of food crisis risks and ongoing crises
- Data, alerts, research, and analysis from Global Report on Food Crises, FSIN, FAO GIEWS, FEWS Net, and IPC.
- Al-generated predictive model of food crisis risk (under development)

Food & Nutrition Security Outcome Tracking

What is the status of food and nutrition security regionally and globally?



What we provide:

- Africa South of the Sahara Food Security & Nutrition Indicator Dashboard
- Food Security Simulator (available for Ethiopia, Kenya, and Nigeria)
- Cost of a Healthy Diet Dashboard that monitors the cost of nutritionadequate diets in different countries
- Africa South of the Sahara Food Price Shocks Tool that shows likely impacts of price shocks on poverty

KEY PORTAL PRODUCTS

SSA-FSP E-Learning Platform

- Provides interactive courses on timely, relevant food security topics.
- Designed for students, researchers, and anyone with an interest in food security and nutrition; participants who complete an FSP e-learning course receive a certificate of completion.
- Courses on conducting impact evaluation research, measuring women's empowerment in agriculture (pro-WEAI), measuring food loss and waste, and partial and general equilibrium models.

SSA-FSP Data Gateway

- Contains over 40,000 datasets related to excessive price variability, COVID-19 food price monitoring, media analysis, high-frequency commodity prices, food security indicators, and others.
- Drawn from reliable, authoritative sources like the World Bank, FAO, UNICEF, and IFPRI.
- Available to freely download, aggregate, and share.

Topical Articles

- Features in-depth, evidence-based blogs on pressing food security issues like regional food prices, the impact of the COVID-19 pandemic, climate change and weather shocks, agricultural market dynamics, and agricultural trade.
- Features videos and publications from leading researchers, as well as links to the latest data and food security reports released by FAO, AMIS, USDA, and other trustworthy global sources.

SSA-FSP Events

- · Webinars that highlight new tools, showcase the findings of the GRFC, and highlight the results of policy-relevant research
- · Policy dialogues that focus on ways to prevent and address food crises and build resilience to economic shocks

FOLLOW US

- Subscribe to our monthly newsletter to receive the latest blog posts, news, and features (https://bit.ly/2Z3hwbN).
- Follow the latest announcements from the FSP on Facebook, Twitter, and LinkedIn.
- Check out our global Food Security Portal (https://www.foodsecurityportal.org/)



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