

4 YEARS OF 4R SOLUTION IN AFRICA



Fertilizer Canada, OCP Africa, and African Plant Nutrition Institute Sign MoU to cooperate on improved food security and livelihoods using 4R Nutrient Stewardship

WEEKLY SPOTLIGHT: 4R Awareness

Awareness of 4R Nutrient Stewardship is Growing among Government Leaders, Scientists, Development Workers, Entrepreneurs, and Farmers across Africa because of the 4R Solution Project

- In May 2023, 15 West African countries released the Lomé Declaration on Fertilizer and Soil Health in West Africa that also supported 4R Nutrient Stewardship. An implementation Roadmap in June was clear:
- The African Fertilizer and Agribusiness Partnership (AFAP) and Fertilizer Canada launched an initiative in August 2021 to support smallholder sub-Saharan African farmers, particularly women and youth. This collaborative effort is part of the Global Affairs Canada-funded 4R Nutrient Stewardship (Right Source @ the Right Rate, Right Time, and Right Place ®) project in Ethiopia, Ghana, and Senegal. AFAP and Fertilizer Canada have cooperated on several in-person and virtual meetings that incorporate the 4R Nutrient Stewardship.

“Encourage countries to develop fertilization recommendation programs based on the implementation of the 4Rs (right source, right time, right quantity, and right place), taking into account cropping systems, climatic specificities, soil health components, and environmental impacts.”