As Powering Agriculture moves into its final year of implementation, a number of activities are planned to usher this phase of the Program to a close and capture key experiences and lessons learned. At the same time, the Powering Agriculture Investment Alliance is ramping up and will continue to catalyze investment in the energy-ag nexus through 2021. Additionally, the Partners are in the planning stage for a follow-on program, Water and Energy for Food (WE4F), that seeks to capitalize on the progress and lessons learned from Powering Agriculture and its sister Grand Challenge, Securing Water for Food.

Powering Agriculture plans to implement the following major activities over the next financial year of October 2018 to September 2019:

- **Site visits to remaining Powering Agriculture Innovators**: A majority of Powering Agriculture innovators will have concluded their projects by September 2019. Each Innovator receives a site visit to verify project progress and capture additional lessons learned. All of the 2013 cohort and a handful of 2015 innovators have received a site visit. The remainder will be visited over the course of the coming year.

- **Powering Agriculture Final Event**: Powering Agriculture will plan a final event to showcase the program and provide a culminating learning experience for innovators. The program anticipates dovetailing this with a widely-attended related event such as SOCAP, to promote visibility and external networking opportunities for innovators.
• **Powering Agriculture Final Evaluation:**
  Powering Agriculture will develop a final evaluation that focuses on outcomes and impacts. It will take a “bottom-up” perspective, understanding how the portfolio of innovators have achieved program-level results.

• **East Africa Hub Activities:** The 2019 focus of the GIZ Hub will be on consolidating results of various activities: the Hub will roll out specialized training packages for technical staff in all factories of the Kenyan Tea Development Agency; it will institutionalize SPIS toolkit courses in mainstream academic institutions in East Africa; and it will promote local manufacturing of small-scale solar refrigeration systems. From mid-2019 onwards the Hub will be reorganized to take over the WE4F management in East Africa.

**Post 2019 and Beyond**

Building on significant learning and investments in the energy-ag and water-ag nexus, planning is underway for a follow-on international initiative called Water and Energy for Food - WE4F.

The objective of WE4F is to scale innovations that provide the critical inputs of energy and water for food production in the developing countries, in order to increase the sustainability of agricultural food value chains. Specifically, the WE4F program strives to achieve the following impacts:

• Increase food production through a more sustainable and efficient usage of water and/or energy
• Reduce greenhouse gas emissions per food unit produced

• Increase incomes for women and men in both rural and urban areas
• Scale new innovations in the WE4F nexus
• Increase customer demand for newly developed products or services of the innovators

To achieve these impacts WE4F will work to:

• Improve the capacities of innovators supported
• Mobilize external funding for innovators
• Strengthen the enabling environment for innovators and relevant stakeholders in the targeted regions

It is envisioned that the program will operate out of regional hubs to better reach local actors and be responsive to geographical differences. To maximize the potential of selected innovations to reach scale, the regional hubs will provide a combination of grant funding, technical support, and investment facilitation. At the same time, the regional hubs will work closely with local, national, and regional institutions and networks to promote an enabling environment for private sector entrepreneurship and innovation in the countries and regions of implementation (local policy level).