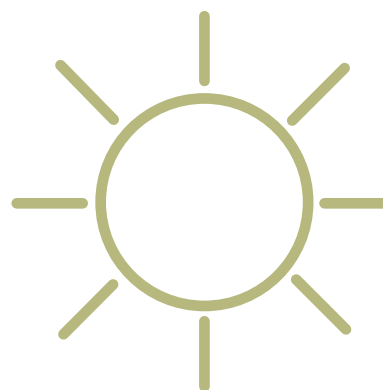


6 LOOKING AHEAD



Powering Agriculture plans to implement the following major activities over the next financial year of October 2016 to September 2017

- Establishment of a public-private partnership investment fund to support the commercialization and scale-up of clean energy technologies and innovative business models for farmers and agribusinesses.
- **Milk cooling in Kenya:** Powering Agriculture Partner GIZ / BMZ has joined forces with the University of Hohenheim and the Green Innovation Center in order to explore solutions for improving the dairy value chain in Kenya by introducing solar-powered milk cooling systems. In the beginning of 2017 a research paper on specific value chain settings and economic analyses of milk cooling solutions will be available.
- The identified knowledge gaps within the energy/ag nexus will be further investigated in the follow-up FAO/Powering Agriculture study “**An enabling environment to foster investments in sustainable energy interventions in the agrifood sector**” (forthcoming). The final report is planned for October 2017. It will assess the specific financial and economic implications of the identified energy technologies in the agrifood sector, the technology suitability for a specific development context, the actual return on investment expected, as well as the enabling conditions and policies needed to trigger the much sought pro-poor investments in the sector with regard to clean energy solutions. The study will also feed into a stakeholder dialogue in countries that provide case study materials.

- The development of technology specific gender guides and technology specific environmental compliance guides for the use by the Innovators
- Holding a Powering Agriculture Xcelerator (PAX) acceleration training program for Powering Agriculture Innovators at the Powering Agriculture Hub in Kenya



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