No Waste Agribusiness in Zimbabwe

Problem definition: Design and optimise an EWF Nexus Agribusiness program to avoid food waste due to seasonal surplus in the rural community of St. Rupert Mayer, Zimbabwe, where TUMA has already installed a biogas plant, solar panels and a drip irrigation system.

Waste-Challenge: Making use of the already installed renewable energy systems, how can we secure access to nutritious food for the community, provide steady jobs and avoid the waste of natural resources?

Desired Impact: A climate-smart agribusiness plan that could help the community overcome food insecurity, food waste and unemployment. Furthermore, we intend to raise awareness, build local capacities and scale up a system that does not harm the environment.

Skills needed/recommended: Good communication, empathy and sensitivity to work with the community.

Relevant considerations for the challenge/theme: It may involve travelling to Zimbabwe and reaching St. Rupert Mayer.