

Annex 1: Contribution to Sustainable Development Goals

The project makes a contribution to achieving 13 of 17 UN Sustainable Development Goals (SDGs):

SDG 1: fights against poverty by establishing an economically viable production system basing on subsistence agriculture with the possibility to reach international markets through the innovative production system introduced.

SDG 2: fights hunger via the production of manifold staple crops, vegetables, legumes, fruits and medicinal plants in an agro-forestry approach through combining subsistence agriculture with market-oriented production.

SDG 3: works for good health by reducing malnutrition (anemia) of children in a health station belonging to one of the applicants receiving processed Moringa-products directly from the farm.

SDG 4: provides quality education by transferring the project ideas and results concurrently to different stakeholders reaching from scientists to farmers, including illiterate people through teaching in a school belonging to the demonstration farm.

SDG 5: supports the transformation of the society with respect to gender equality by demonstrating role models for different actions and procedures on farm supported by a concurrent cross-linked gender project of the Njala University.

SDG 6: the provision of clean water is included in the project by developing botanical disinfection methods basing on Moringa-seeds tested and demonstrated in the projects processing section.

SDG 8: promotes sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all employees involved in the project throughout the project time.

SDG 10: reduces inequality among countries by applying international production quality standards to the production system to be developed.

SDG 11: includes sustainable cities' strategies by involving them into the bio-waste recycling circle (bio-waste for compost production is collected and processed on farm).

SDG 12: develops an innovative, ecologically sound permacultural production system as holistic approach for responsible production and consumption.

SDG 13: is involved in climate actions by its water management system and agro-forestry strategy.

SDG 15: protects, restores and promotes sustainable use of terrestrial agro-ecosystems, combats water deficiency, and halts and reverses land degradation and biodiversity loss by its complex permacultural system.

SDG 17: strengthens the means of implementation of the Global Partnership for Sustainable Development between all partners by installing a GreenPermaLinks - network.