Zambia: Sisters of Child Jesus Farms

LOAN DETAILS

LOAN AMOUNT \$102,565

INITIAL INVESTMENT 12/2018

INVESTMENT OVERVIEW

ENTERPRISES

Crops -Maize, soybeans, sunflower seeds,

pigeon peas, bananas, cassava, orange sweet potatoes Livestock -

Poultry, beef cattle, goats, pigs, quails

Aquaculture - 28 fishponds

Apiary - 65 hives

USE OF LOAN

- Capex: fishponds, livestock, chicken pens, fencing
- Sustainable infrastructure: drip irrigation system

INVESTMENT HIGHLIGHTS

- Well-established, diversified farm looking to expand current production and add new enterprises (aquaculture)
- Project Leader with 20 years' farming experience
- Sustainable water source from perennial streams onsite
- Potential to improve food security in rural area - no other farms in Kasama operate at this scale

SISTERS OF CHILD JESUS FARMS

Location: Kasama, Northern Province, Zambia

Size: 687 acres





Project Leader -Sister Mary Chilengwe



Sister monitoring the fishponds



IMPACT

SHARED PROSPERITY

- 30+ permanent employees, including 20 women
- 300 casual workers per year
- Training for 250 farmers from 5 cooperatives, 50 women and 20 youths



RESILIENCE / LAUDATO SI'

- 2,000+ trees planted per year
- Solar powered lighting system
- **Water conservation** strategies including drip irrigation



FOOD SECURITY

- Providing affordable food to 300 households
- Improved nutrition at the congregation's schools, orphanages, healthcare facilities, and homes for the elderly



STRENGTHENED SOCIAL ENTITIES

- Farm income will support subsidized tuition for up to 900 students at the congregation's schools
- Farm supports the congregation's 15 schools and 6 healthcare facilities educating 5,000 students and serving 50,000 patients annually



MISSIO INVEST ADVISORY & SUPPORT

 Experienced aquaculture consultant has provided the farm with technical advisory and market linkages since project inception

