#### **About Us**

Founded in 2019 by finance professional Lebeza Alemu, Solar Village Ethiopia emerged from a vision to uplift rural communities through sustainable technology. Inspired by the challenges faced by smallholder farmers relying on costly and maintenance-intensive diesel-powered pumps, we introduced reliable solar-powered irrigation systems to revolutionize agricultural productivity.

#### **Our Mission**

To deliver over 5000 units of affordable, high-quality solar technologies to rural communities by 2030, with at least 35% of beneficiaries being women, supported by a strong after-sales network and a trained workforce of 10,000+ empowered local youth ensuring sustainable service delivery and inclusive economic growth.

# **Our Vision**

"By 2030, to establish 5000 interconnected, solar-powered mini-grid villages that enhance rural livelihoods by increasing farmers' incomes by at least 40% through the widespread adoption of climate-smart and urban agriculture practices, supported by sustainable solar-powered irrigation systems" Empowering Communities through Sustainable Solutions.



# **Our Partners**















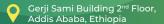


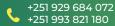




# Join Us in Building a Sustainable Future

#### **CONTACT US**

















Empowering Communities
Through Sustainable Solutions
2025



#### **Our Core Values**

- Quality First
- Reliable Support
- Inclusive Community Growth
- Financial Access for All
- Food Security
- Gender Equality
- Environmental Responsibility
- Collaborative Impact

# **Our Services**

- Solar-Powered Irrigation Systems: We provide solar water pumps that offer a cost-effective and environmentally friendly alternative to traditional diesel pumps, ensuring consistent water supply for farming communities.
- Urban Agriculture Initiatives: We promote innovative urban farming methods like hydroponics, vertical farming, and vermicomposting to boost food security and sustainability in cities, using eco-friendly techniques that maximize productivity in small spaces.
- Water-Saving Technologies: We implement drip and sprinkler irrigation systems that conserve water while maximizing crop yields, addressing water scarcity challenges in agriculture.

### Why Choose Us

- Proven Impact: We don't just sell products we deliver real, measurable results in rural livelihoods, women's empowerment, and food security.
- Affordable Innovation: Our solar-powered technologies are designed to be both cutting-edge and budget-friendly, tailored for underserved communities.
- Local Empowerment: Our services are delivered by trained local youth and women, creating jobs and building technical capacity within the community.
- End-to-End Support: From consultation to after-sales service, we walk with our customers every step of the way ensuring reliability and peace of mind.
- Climate-Smart Solutions: We help farmers grow more with less – using solar-powered irrigation and sustainable practices that protect the environment.
- Inclusive Financing: We provide flexible financing options to ensure that no farmer or family is left behind due to cost.
- Trusted Partnerships: We collaborate with government bodies, NGOs, and development partners to scale our solutions and amplify impact.

# **Recent Projects and Events**

- Resilient & Green-Based Business for Inclusive
  Access to Healthy Diets Project
- Increase Access to Climate Smart Technology and Inputs to Improve Local Market System Project
- Central Ethiopia Region, solar submersible pump supply and installation project

### **Our Impact & Future Goals**

Since our inception, Solar Village Ethiopia has positively transformed countless communities by providing sustainable solutions that improve livelihoods. Our solar-powered irrigation systems have increased agricultural productivity, reduced reliance on expensive fossil fuels, and contributed to food security.

Looking ahead, we aim to:

#### **Our Impact:**

- Delivered 1,000+ solar technologies to rural households
- Empowered 500+ local youth and women through training and jobs
- Improved irrigation and food security for 3,000+ smallholder farmers

#### **Future Goals:**

- Reach 10,000+ households by 2030
- Achieve 50% women beneficiaries across all programs
- Expand climate-smart agriculture to 50 new villages
- Reduce diesel pump usage by 80% through solar adoption

By continuously evolving and embracing new sustainable technologies, we strive to create a self-sufficient, resilient, and food-secure Ethiopia.

