



### **ENERGY FOR HEALTH**

**E4H QUARTERLY MILESTONES AND UPDATES** 



Welcome to the largest global Energy for Health programme in the world! As we march along to reach the last mile, we shall encapsulate some of their stories and ours- stories from the grassroots and more. We hope to highlight some of the challenging yet exciting issues in our field. In this first issue of our newsletter series, we will be mostly be recapping some of the milestones of the recent past.



Health for all- A Happy Story. ASHA workers resting after a hard day of community service in a Primary Health Centre at Yadgir District, Karnataka

#### The Mission

In 2023, in a significant step towards transforming the public health infrastructure, SELCO Foundation and IKEA Foundation launched a groundbreaking program in partnership with India's Ministry of Health and Family Welfare (MoHFW) and various State Health Missions— Energy for Health(E4H).

Under this program, 100 MW of solar energy systems, complete with energy-efficient medical and electrical equipment, will be installed at 25,000 healthcare facilities in 12 States by 2026.

#### **AWIN-WIN**

E4H brings with it positive impact across the spectrum of stakeholders:





Healthcare Staff: Better working conditions





Health Sector: Reduced energy costs & resource wastage



Society: Climate resilience & positive health outcomes

## Following The \*\*

#### **Voices from the Frontlines**

COFFEE TABLE BOOKS: We have compiled four coffee table books on health covering the states of Assam, Meghalaya, Mizoram and Karnataka. Titled "Following the Sun", we hear from the people who are creating the solutions as well as those who are accessing and using them. Voices from all across and their take on solar power and more is captured









#### The Focus States:

The 12 states- Karnataka, Gujarat, Maharashtra, Odisha, Jharkhand, Sikkim, Assam, Arunachal Pradesh, Meghalaya, Mizoram, Manipur, and Nagaland under the programme throw up a rich diversity in terms of topography, socioeconomic vulnerabilities, disease burden, and climate. Of these, we have successfully solarized all health facilities in Karnataka, Maharashtra, Mizoram, and Meghalaya. As we innovate on approaches, models, and processes for this melange, they will emerge as a global showcase and knowledge bank for similar contexts in any country

# Saura-eMitra Digital Platform



Developed with eGov Foundation, Saura-eMitra is a digital platform that enables real-time monitoring of solar infrastructure in public health centers—ensuring accountability, efficiency, and long-term resilience in healthcare delivery.

Built on the **DIGIT platform,** it simplifies the **reporting and resolution** of issues, leading to quicker response times and more reliable solar systems in critical facilities.

By strengthening **Operation and Maintenance (O&M)**, Saura-eMitra
helps sustain the impact of solar
interventions and supports
uninterrupted healthcare services

Now active in 2219+ centers across Karnataka, the platform is set to expand to over 5676+ centers across India, advancing the use of technology for sustainable public health.

# Ensuring Adoption and Ownership

Along with State Governments, SELCO Foundation is building solutions for Sustained impact. Learn more about Operations and Maintenance Models as well as Grassroot Trainings below.

01	Customer Relationship Management (CRM)
02	Physical Monitoring Technicians/Vendors
03	Remote Monitoring System (RMS)
04	Health Facility staff Capacity Building



### **Strengthening Collaboration**



To create a climate-resilient ecosystem for better public healthcare access, **Memorandum of Understanding (MoU)**, have been signed by SELCO Foundation with the Governments of Karnataka, Arunachal Pradesh, Sikkim, and Odisha to solarize health facilities.

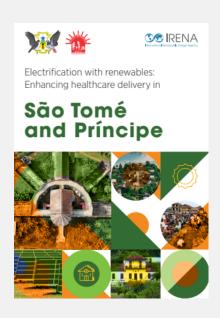
# Innovation In MedTech & Delivery Systems

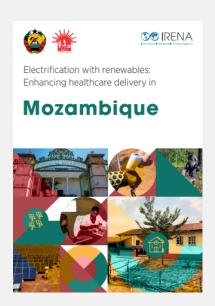
North Eastern India's

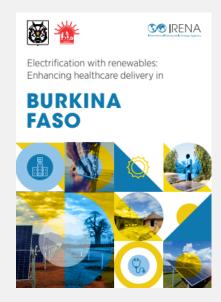
First Walk-in Vaccines Cold Storage Unit!



# Advancing Energy Access for Health: Country Assessments Published in Partnership with IRENA











For more information, get in touch! info@selcofoundation.org www.selcofoundation.org