



Press Release

5 November 2021

Key energy access partners launch CORE at COP26 to address skills gap in the sector

The Alliance for Rural Electrification (ARE), the International Copper Association (ICA), the International Renewable Energy Agency (IRENA), Sustainable Energy for ALL (SEforALL), the United Nations Environment Program (UNEP), and the United National Industrial Development Program (UNIDO) have launched the Cornerstone of Rural Electrification Initiative ([CORE](#)) to address the immense capacity building and technical assistance needs to support the development of decentralised renewable energy (DRE) systems as a means to achieve the Sustainable Development Goals (SDGs).

Speaking at the CORE launch at COP26, **Steven L. Kukoda, Board Chair of CORE** stated that: *“I am a firm believer that like-minded organisations working together can accomplish much more than individual companies going at it alone. Partnerships are critical if we are going to make meaningful progress against the UN SDGs. CORE brings together the preeminent organisations in the energy access and energy efficiency spaces to make sure that safety, efficiency and reliability become the cornerstone of decentralised electrification. I am proud to serve as CORE’s first Chair.”*

David Lecoque, CEO of ARE said: *“We are honoured to be part of the founding members and driving force of CORE. Distributed renewable electricity is imperative to achieve all the SDGs: it provides communities with sustainability electricity services to power livelihoods, doing so in a way that catalyses socio-economic development and local green job creation, that is future-proof and that is effectively addressing climate change. The new CORE initiative serves as a bridge to boost skills development in the sector so we have a stronger and bigger workforce to meet the energy access challenges of tomorrow.”*

As the DRE sector inevitably grows and the world moves towards universal electrification by 2030, it is of utmost importance that sustainability is embedded in all projects and that safety, efficiency and reliability reinforce the cornerstone of rural electrification efforts. What is at stake is no less than the achievement of the SDGs, most of which are largely dependent on sustainable electricity to be delivered.

The solution to the sustainability challenge lies with the skills of the local workforce, which must be strengthened to deal with the monumental increase in decentralised electrification in the years to come. A recent survey with DRE industry players indicated that more than 70% of companies have difficulties in finding skilled local field staff.

With this in mind, CORE works with partners on the following avenues of support:





CORNERSTONE OF RURAL
ELECTRIFICATION

- **Certified CORE Academy trainings** for DRE practitioners (directly or through training of trainers)
- **Development of regional/national training and certification frameworks for DRE practitioners** together with universities, training institutions, governments, as well as regional and national partner organisations
- **Flexible, on-demand technical assistance and capacity building activities** for governments, DRE practitioners, training institutions, universities and rural and peri-urban entrepreneurs
- **An open-source knowledge platform**, which gathers existing technical training materials and tools for the benefit of the DRE community

CORE is interested and open to collaborate with likeminded partners that have similar long-term objectives.

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Note to the editor

The Alliance for Rural Electrification ([ARE](#)) is the global association for the decentralised renewable energy (DRE) industry, catalysing private sector-driven markets for sustainable electricity services, creating jobs and powering equitable green economies.

The International Copper Association ([ICA](#)) is the leading advocate for the copper industry. ICA is a non-profit organisation bringing together the copper industry and its partners to make a positive contribution to the UN Sustainable Development Goals and support markets for copper.

The International Renewable Energy Agency ([IRENA](#)) is an intergovernmental organisation that supports countries in their transition to a sustainable energy future, and serves as the principal platform for international cooperation, a centre of excellence, and a repository of policy, technology, resource and financial knowledge on renewable energy. IRENA promotes the widespread adoption and sustainable use of all forms of renewable energy, including bioenergy, geothermal, hydropower, ocean, solar and wind energy in the pursuit of sustainable development, energy access, energy security and low-carbon economic growth and prosperity.

Sustainable Energy for All ([SEforALL](#)) is an international organisation that works in partnership with the United Nations and leaders in government, the private sector, financial institutions, civil society and philanthropies to drive faster action towards the achievement of Sustainable Development Goal 7 (SDG-7) – access to affordable, reliable, sustainable and modern energy for all by 2030 – in line with the Paris Agreement on climate.

Since its inception in 1972, the United Nations Environment Programme ([UNEP](#)) has been the global authority that sets the environmental agenda, promotes the coherent implementation of the environmental dimension of sustainable development within the United Nations system and serves as an authoritative advocate for the global environment. UNEP's mission is to provide leadership and encourage partnership in caring for the environment by inspiring, informing, and enabling nations and peoples to improve their quality of life without compromising that of future generations.

[UNIDO](#) is the specialised agency of the United Nations that promotes industrial development for poverty reduction, inclusive globalisation and environmental sustainability. The mission of the United Nations Industrial Development Organization (UNIDO), as described in the Lima Declaration adopted at the 15th session of the UNIDO General Conference in 2013, as well as the Abu Dhabi Declaration adopted at the 18th session of the UNIDO General Conference in 2019, is to promote and accelerate inclusive and sustainable industrial development (ISID) in Member States.

