

SEforALL Strategic Plan for 2024–2026

Photo: Mini-grid developed by project developer We Light in Ambohitoaka, Madagascar. The company is the first to receive results-based grants from the Universal Energy Facility for verified electricity connections via mini-grid.





We are ready to take the next step in our history by scaling up our efforts to support an even wider group of countries and regions in the 2024-2026 period and beyond. This plan details our approach, applying lessons learned from the past several years, as well as inputs from consultations with our valued funders and partners.

FRANCESCO STARACE

Chair, Governance Board, SEforALL

DAMILOLA OGUNBIYI

CEO and Special Representative of the UN Secretary-General for Sustainable Energy for All and Co-Chair of UN-Energy

About SEforALL

Sustainable Energy for All (SEforALL) is an independent international organization that works in partnership with the United Nations and leaders in government, the private sector, financial institutions, civil society and philanthropies to end energy poverty and fight climate change. Our vision is a world where everyone can live dignified, productive and healthy lives powered by sustainable energy.

Our work directly contributes to Sustainable Development Goal 7 (SDG7) – access to affordable, reliable, sustainable and modern energy for all by 2030 – and the Paris Agreement on climate change.

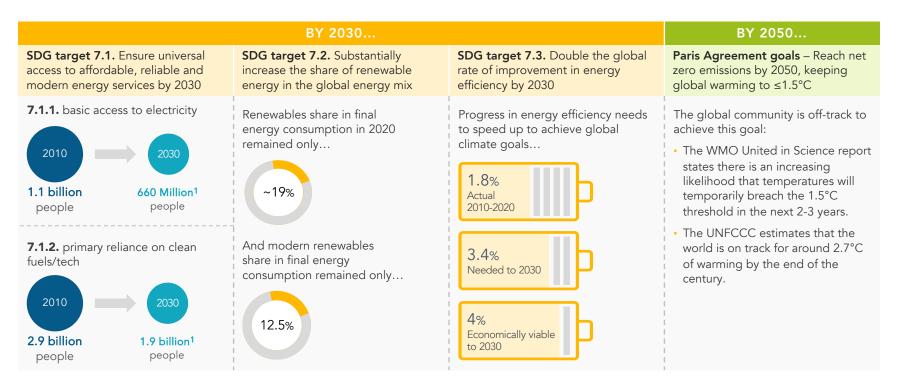
Photo: Groundbreaking of the Sierra Leone Hospital Electrification Project in Freetown, SEforALL and partners are installing solar PV and battery systems at an initial six hospitals across the country.

The 2024-26 strategy has been developed over the past 6 months – including consultations with Board, staff, and other key stakeholders

BEZOS • The CLEAN Clean Cooling CHARLES STEWART enel Rockefeller THE WORLD BANK EARTH COOKING COLLABORATIVE Foundation ALLIANCE UNITED NATIONS DEPARTMENT OF ECONOMIC AND SOCIAL AFFAIRS Schweizerische Eidgenossenschaft O Austrian Confederation sousse IFC International Finance Corporation S IRENA United Confederatione Sylidera Development ADB Confederation with OPEC FUND Nations International Renewable Energy Agency Creating Markets, Creating Opportunities Swiss Agency for Development Agency UNOPS and Cooperation SDC 23 Bloomberg Global Energy Alliance Microsoft Government of Iceland for People and Planet Foreign, Commonwealth Philanthropies Ministry for Foreign Affairs german & Development Office cooperation **IKEA** Foundation three WORLD POWER STUDENT MINISTRY OF FOREIGN AFFAIRS Ecobank 8 FORDFOUNDATION cairns RESOURCES OF DENMARK AFRICA ENERGY INSTITUTE group The Pan African Bank A U.S. COVERNMENT LED PARTNERSHI lea climateworks Deutsche Gesellenhaft Google A RMI R tär Internationale FOUNDATION asammenarbeit (GIZ) GmbH Ministry of Foreign Alfairs Commission and International Cooperation

SNAPSHOT OF STAKEHOLDERS CONSULTED

The world remains off-track on achieving Sustainable Development Goal 7 and the Paris Agreement on climate change



Ending energy poverty is an even greater imperative, and is essential to a 'Just and Equitable Energy Transition'

ALLEVIATING ENERGY POVERTY IS CRUCIAL TO POWERING ECONOMIC GROWTH AND DRIVING SOCIAL OUTCOMES		AND SHOULD BE DONE THROUGH SUSTAINABLE ENERGY SOURCES TO MITIGATE THE EFFECTS OF CLIMATE CHANGE	
Billions of people don't have access to the minimum modern energy level required to live healthier, more productive, and dignified lives		Energy poverty must be solved using sustainable energy sources to meet the Paris Agreement targets	
\$5 trillion	Added to the economies of low-income countries by providing clean and affordable energy to those without it ¹		
3.2 million	Premature deaths averted annually from lower household air pollution generated by use of polluting fuels and technologies for cooking ²	2,000TWh required of new generation and associated distribution per year to alleviate energy poverty globally.If produced from coal, this would add 20% to global carbon emissions from electricity generation yearly.	
9%	Increase in women's employment due to household electrification ³		

Sources: [1] Figure estimated using data on the income effect of reliable electrification and global poverty. The former is sourced from Samad, H. and Zhang, F., Benefits of Electrification and the Role of Reliability: Evidence from India, 2016. The latter is sourced from The World Bank Group, Poverty and Inequality Platform, 2019. Estimate doesn't include long term outcomes of providing reliable electricity access e.g. effects of improved education, health, gender equality [2] World Bank, Tracking SDG7: The Energy Progress Report, 2023 [3] Buyinza and Kapeller, Household Electrification and Education Outcomes, 2018; SDG Action, The Lack of Gender Targets for Clean Energy is Harming Women and Girls, 2023



Challenges to achieving a Just and Equitable Energy Transition

Making more progress will require more international political and financial commitments to a Just and Equitable Energy Transition, significantly more capital deployed, scaling of existing technical solutions, and increased capacity of governments and workforces to address:

- **Insufficient international political will** to drive a Just and Equitable Energy Transition in access-deficit countries.
- Inadequate capital mobilization, particularly within low- and middle-income countries where clean energy investments must be tripled to USD ~2.5 trillion by 2030 to meet the expected rise in energy demand, as well as achieve net zero targets.
- Limited scale of existing clean energy technologies and solutions further hindered by gaps in clean energy investments and limitations to commercial viability.
- Inadequate national planning coordination and policies, needed to define Just and Equitable Energy Transition targets and guide efforts of public, private, philanthropic and development actors to achieve them.

Just and Equitable Energy Transition

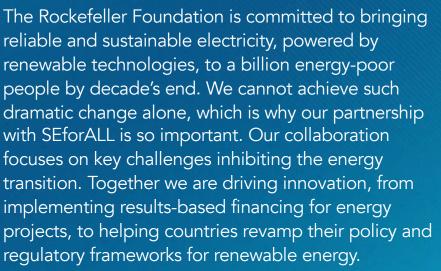
SEforALL works to promote universal access to sustainable energy as part of a 'Just and Equitable Energy Transition'. We believe a Just and Equitable Energy Transition for all countries is needed to meet the following imperatives in concert:

- Ending energy poverty, including closing energy access gaps;
- A credible trajectory to 'Net Zero' carbon dioxide emissions;
- Powering industrialization, economic growth, job creation and skills development;
- ✓ Adapting to the effects of climate change; and
- Leaving no-one behind, and particularly ensuring the empowerment and full participation of women and youth in the energy transition.



Photo: SEforALL team visits e-mobility company Roam Electric in Nairobi, Kenya. The Africa Renewable Energy Manufacturing Initiative is supporting companies like Roam in a push to grow green industries across the continent.

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DR. RAJIV SHAH

President, The Rockefeller Foundation

SEforALL operates at the nexus of global energy, climate and development efforts to enable a Just and Equitable Energy Transition

SEforALL started as a UN initiative in 2012 to drive global progress on delivering universal energy access, which in 2015 was formalized as Sustainable Development Goal 7 (SDG7).

As an independent international organization since 2016, SEforALL remains dedicated to helping the world achieve SDG7 and the Paris Agreement. But bolder ambition and action is needed to end energy poverty and to support development outcomes.

🤫 ENERGY ACCESS

As captured by SDG7 targets, aiming to provide universal access, increase in share of renewables, and improved energy efficiency.

CLIMATE & NET-ZERO TRANSITION

As committed to in the Paris Agreement, which aims to keep global warming to \leq 1.5°C and reach net zero emissions by 2050.

DEVELOPMENT & LIVELIHOODS

As captured by global SDGs, such as promoting healthy lives and well-being for all, and empowering women and youth.



SEforALL is uniquely positioned to address current challenges and support a Just and Equitable Energy Transition

Our 10-year review of SEforALL's activities, completed in 2022, along with consultations with partners in building this Strategic Plan, helped identify our unique strengths, and where our partners see us adding value to the sustainable energy movement.

- 1. Global advocacy remains critical to build commitment across countries and organizations, engage key decision-makers and build awareness and urgency
- 2. Common challenges can be addressed more efficiently through **regional and scalable** solutions and platforms.
- **3. Working in-country** with governments and local actors is essential to understand problems and opportunities.
- **4.** As a small but growing organization, we should **concentrate our efforts on priority countries** where: i) We have an invitation from the government ii) The potential impact is high iii) We can mobilize funding from the international community.
- 5. Our activities should **build local capacity** in our partner countries, creating a long-lasting resource for governments and national economies.
- 6. Partnership is key to maximining our impact, and we need to increase engagement and collaboration with government, private, development, and civil society partners.
- 7. We need to ensure our suite of programmes is integrated into a more holistic 'offer of support' to countries.



Looking back: our progress over the past three years

K GLOBAL ADVOCACY

Secured USD 1.3 trillion committed to be deployed for SDG7 by 2030 through Energy Compacts, with USD 69 billion already invested in renewables, energy efficiency and energy access.

Unlocked +USD 100 million investment for sustainable cooling, which further leveraged an estimated USD 1.4 billion.

Supported COP and G20 Presidencies to advance the just and equitable energy transition, including support to India's G20 Presidency to recognize the doubling of energy efficiency into the final G20 Leaders Declaration.

Helped mobilize USD 100 million for clean cooking for the Democratic Republic of Congo, Madagascar, Malawi and Rwanda.

SCALABLE SOLUTIONS & PLATFORMS

Launched a new results-based finance facility in Sierra Leone, Madagascar, the Democratic Republic of Congo, Benin and Nigeria and raised USD 40 million to date for new mini-grid and standalone solar systems electricity connections.

Powered six hospitals in Sierra Leone with solar PV and battery storage, with an additional hospital and 25 community health centers to be completed in 2024.

Secured commitments from Ghana, Malawi, Madagascar, Kenya, Nigeria, and Rwanda for developing carbon market activation plans, as well as **unlocked USD 850 million in intent for African carbon credits and project investments** by 2030 to stimulate carbon markets.

Supported sustainable energy technical training and career development for over 330 women in the Global South.

TAILORED COUNTRY SUPPORT

Developed and launched Energy Transition and Investment Plans (ETIP) for Nigeria and Ghana that resulted in more ambitious net-zero commitments. ETIPs for Kenya and Barbados will be launched in 2024, with a dedicated section on youth skills and capacity building in the Barbados ETIP.

Helped mobilize USD 3.6 billion towards implementing Nigeria's Energy Transition and Investment Plan.

Developed geospatial integrated energy plans for Nigeria, Malawi, Madagascar and Rwanda to provide a data-driven least-cost approach to providing electricity and clean cooking.

Supporting implementation of the Kenya National Energy Efficiency and Conservation Strategy.





Sustainable Energy for All is well placed to work to ensure a clean energy transition that leaves no one behind and brings new opportunities for everyone to fulfil their potential.



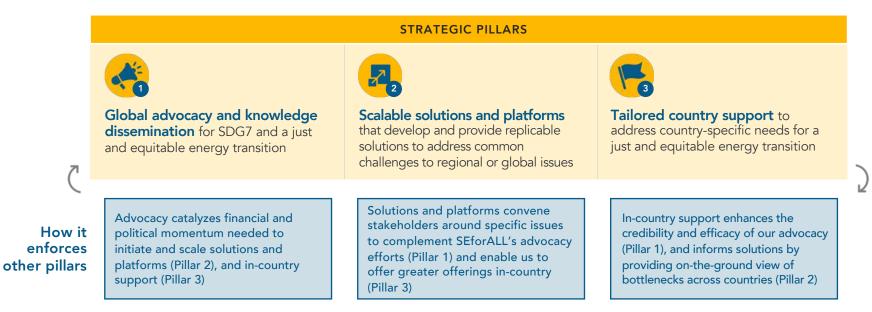
BAN KI-MOON

Co-Chair, Ban Ki-moon Centre for Global Citizens, and Former UN Secretary-General

Our new Strategic Plan is anchored by three pillars, which together address the most intractable challenges and leverage our strengths

	STRATEGIC PILLARS		
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	Global advocacy and knowledge dissemination for SDG7 and a just and equitable energy transition	Scalable solutions and platforms that develop and provide replicable solutions to address common challenges to regional or global issues	Tailored country support to address country-specific needs for a just and equitable energy transition
Objectives	Rally political momentum, create awareness, and drive decision making on an international stage	Unlock financial flows , foster enabling business and policy environments , and test implementation models	Build system capacity and advise around national planning and implementation
Why SEforALL?	Exceptional convening power and unique ability to influence decision- making	Track record for designing solutions, and coordination capabilities and network to build alliances	Reputation as a trusted broker , with flexibility and agility to deliver on- ground solutions quickly

These pillars are vertically integrated and mutually reinforcing



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STRATEGIC PLAN 2024-2026



Accelerating the pace of change towards SDG7 and the Paris Agreement will require a significant increase in political commitments and mobilized finance.

OUR GLOBAL ADVOCACY AIMS TO...

- Drive financial and political commitments from the public, private, and development sectors through UN-Energy, particularly in the form of Energy Compacts.
- 2. Catalyse further political and financial momentum towards SDG7 and Just and Equitable energy transitions through **International Engagements** with key fora, including COP, G7 and G20.
- 3. Spotlight sector insights and achievements, broker new partnerships, and spur new financial commitments through SEforALL-led **Communications, Campaigns, & Events**, including the SEforALL Forum.

EXPECTED IMPACT

By strengthening SEforALL's position as a leader in global advocacy and knowledge dissemination for issues relevant to SDG7 and the Paris Agreement, we will drive political momentum and required financing for a Just and Equitable Energy Transition.

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The commitments coming through this process led by UN-Energy are a real signal of what is possible. We have a double imperative, to end energy poverty and to limit climate change. And we have an answer that will fulfil both imperatives.

Affordable, renewable and sustainable energy for all.



ANTÓNIO GUTERRES

UN Secretary-General

Scalable Solutions and Platforms

In specific regions, there is an opportunity to more effectively solve common energy access and transition bottlenecks by scaling innovative technical, financial, and policy-oriented solutions.

OUR SCALABLE SOLUTIONS AND PLATFORMS AIM TO ...

- Demonstrate results-based financing's potential to advance the Just and Equitable Energy Transition through scaling the Universal Energy Facility's mini-grid and stand-alone solar for productiveuse funding windows, and adding new windows for clean cooking and powering healthcare.
- 2. Advance South-South collaboration and knowledge transfer, including through scaling renewable energy production through the **Renewable Energy Manufacturing Initiative.**
- 3. Catalyze climate finance flows into energy transitions by operationalizing and scaling the **Africa Carbon Markets Initiative.**
- 4. Accelerate the deployment of clean energy mini-grids through support for the **Mini-Grids Partnership**.
- 5. Develop innovative and replicable approaches to electrification of healthcare facilities, schools, and other infrastructure through **Powering Social Infrastructure.**

EXPECTED IMPACT

By developing and deploying solutions to system bottlenecks, we will accelerate the adoption of best-in-class policies, catalyze climate and development financing for energy outcomes, grow the production and deployment of renewables, and nurture innovative solutions for powering social infrastructure.

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The Africa Renewable Energy Manufacturing Initiative will turbocharge new levels of cooperation to scale and boost green manufacturing capacity, create good jobs, and make renewable energy a key economic anchor in the continent and around the world.



ANTHA WILLIAMS

Lead, Environment Program, Bloomberg Philanthropies

STRATEGIC PLAN 2024-2026

📂 Tailored Country Support

Progress towards a Just and Equitable Energy Transition is constrained by gaps in capacity, expertise, data, and financing at a country level. These constraints are especially pronounced in Sub-Saharan Africa, South Asia, East Asia, and Small Island Developing States.

OUR TAILORED COUNTRY SUPPORT AIMS TO ...

- 1. Address barriers to knowledge and financing by supporting and partnering with governments to design **Energy Transition and Investment Plans** (ETIPs).
- 2. Support the adoption and implementation of the ETIPs through a small number of embedded in-country teams, known as **Energy Transition Offices**.
- 3. Fill data gaps and help policymakers to identify the optimal mix of technologies to achieve universal energy access by providing **Universal Integrated Energy Planning** tools.
- 4. Fill expertise gaps through specialist support on **Energy Efficiency and Sustainable Cooling**.
- 5. Accelerate the adoption of best-in-class **Policy and Regulatory Frameworks.**

EXPECTED IMPACT

SEforALL will take a tiered approach with countries to provide tailored support in select countries, while efficiently generating the blueprints and momentum for widespread progress towards a Just and Equitable Energy Transition.

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This a long-term partnership (with SEforALL) to make sure that Barbados is an exemplar for green growth and energy transition. We are looking not just to import the things required for this transition, but to partner with international entities to set up plants here in Barbados that bring jobs, local production capacity and export (opportunities).



SENATOR THE HON. LISA CUMMINS

Minister of Energy and Business Development of Barbados



Dedicated capacity will also be directed towards a set of efforts that require a differentiated approach and integration across all pillars.

OUR CROSS-CUTTING PROGRAMMES AIMS TO ...

- 1. Improve **Clean Cooking** outcomes through advocacy, partnerships and ensuring clean cooking is integrated across SEforALL's broader energy access and transition programming.
- 2. Integrate **Gender and Youth** throughout SEforALL's programming to ensure women and youth are positioned as agents of change with input into solutions and opportunities for a Just and Equitable Energy Transition.
- Ensure that sectoral real-time best practices and data are analysed and shared across SEforALL and the wider sector via the Data and Intelligence Unit to inform decision making and enable replication of successes.

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We are proud to support SEforALL's STEM (Science, technology, engineering, and mathematics) Programme as it empowers young women to build successful careers and therefore underlines our commitment to promoting gender equality in the energy sector.



FRIEDRICH STIFT

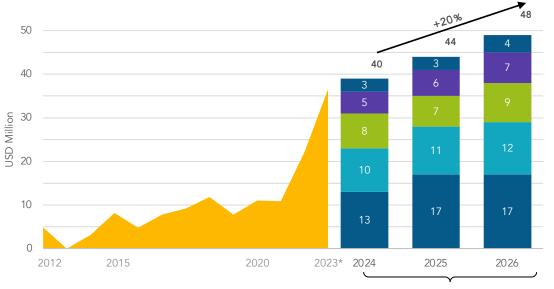
Managing Director of the Austrian Development Agency (ADA)

The resources we need to deliver on this ambition

EXPECTED BUDGETARY NEEDS, 2024 - 2026 (USD, MILLION)

- Pillar 3 Tailored Country Support
- Pillar 2 Scalable Solutions and Platforms
- Pillar 1 Global Advocacy

- Internal Support
- Cross-Cutting Programmes



Total value of ~USD 132 million between 2024 and 2026 (excluding pass-through)

*forecast data used for 2023

 SEforALL will maintain its investments in global advocacy (Pillar 1), while expanding work on scalable solutions and platforms (Pillar 2) and tailored in-country support (Pillar 3).

 Between 2024 and 2026, SEforALL's resource needs will grow by 20%, from USD ~40 million to over USD 48 million.





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We are thankful for this grant that will be instrumental in bringing productive electricity to villagers and trigger economic growth and positive social impacts in eight new villages across Madagascar.



ROMAIN DE VILLENEUVE

CEO, WeLight Africa (mini-grid developer supported by the Universal Energy Facility)

Partner with us

Help us build a more equitable, healthier future

For us to accelerate our efforts towards achieving SDG7 by 2030 and net-zero emissions by 2050, we ask for your support by partnering with us to ensure that no one in this world is living in energy poverty or with the threat of climate change.



Core funding allows us to maximize our impact and to be agile, strategic, and innovative in responding to the dynamic challenges and opportunities of the sustainable energy and climate solutions sectors.

Programme-specific support is welcome from donors looking for impact on specific themes related to SDG7.

Staff secondment opportunities help us bring new skills, perspectives and capacity to SEforALL at this absolutely critical time in the organization's journey.

To find out more about our Strategic Plan and opportunities to partner with us, please contact:

Partnerships@SEforALL.org

