Africa Renewable Energy Initiative (AREI)

- Africa-owned and led initiative launched at COP21 to harness the continent's renewable energy potential
- Endorsed by African Heads of State and Government on Climate Change (CAHOSCC).
- Aims to achieve at least **10 GW** of new and additional renewable energy generation capacity by 2020, and mobilize the African potential to generate at least **300** GW by 2030.
- **19 projects** have been approved by the AREI board and are being implemented. More projects are currently being reviewed.

AREI

Africa Renewable Energy Initiative





Transforming Africa towards a renewable energy powered future with access for all



CORE WORK AREAS

 Mapping of renewable energy policies, regulations, experiences and programmes

 Strengthening of policy, regulatory and support frameworks

 Capacity mobilization and building

 Mobilization of finance for incentives and investment

 Project development and support

CROSS-CUTTING WORK

 Socio-economic and environmental assessments of

renewable energy technologies Multi-stakeholder engagement

 Wider context monitoring and assessment

Communications and outreach

IMPLEMENTATION PHASES

The immediate establishment phase (2016-2017): Formal initiation of the AREI activities, including resource mobilisation, establishment of the governance and management structure and identification of initial Phase I programmes and projects.

Phase I (2017-2020): In cooperation with bilateral and global partners, assessments, preparations and critical enabling activities at the continental African level as well as in a number of pioneering countries. Achievement of at least 10 GW new and additional generation capacity. Phase II (2020-2030): Ambitious, full-scale roll-out of nationally determined policies, programmes and incentives as initiated under Phase I. Continuous project identifications, assessments and revisions for further scaling up to at least 300 GW new and additional generation capacity of renewable energy.





Electronic Waste (E-waste) Coalition

•



- Guide policy makers, industry, consumers
- Raise awareness



Share data, reports, projects Drive collaboration



- Increase recognition
- Foster innovation





- Coordinate implementation
- Accompany countries





Contact: emg@un.org

The Sustainable Water and Energy Solutions is a unique partnership led by UNDESA and ITAIPU BINACIONAL

The objective is to build a global multi-stakeholder partnership and network to enhance capacities, dialogues and cooperation at all levels, for enabling cross-sectoral approaches, advocacy and knowledge management that address SDG6 and SDG7 and interlinkages with other SDGs holistically, in order to accelerate progress towards the 2030 Agenda for Sustainable Development.

The intention is to grow this global network over time to become one of the largest global multi-stakeholder-based knowledge networks on energy & water and its interlinkages.

https://sustainabledevelopment.un.org/partnership/?p=25185





Coping with digital transformations requires effective collaboration. The **eTrade for all initiative** fosters the ability of developing countries to engage in and benefit from **e-commerce.**

eTrade for all is a COLLECTIVE EFFORT TO FOSTER THE INCLUSIVE DIALOGUE ON E-COMMERCE.





Covenant of Mayors in Sub-Saharan Africa by Raphael Edou, Deputy Mayor of the City of Cotonou

1-NAME OF THE PARTNERSHIP. Covenant of Mayors in Sub-Saharan Africa (CoM SSA) **2-SDGS AND TARGET**.

- **SDG7**. ensure access to affordable, reliable, sustainable and modern energy for all
- Target
 - Ensure universal access to affordable, reliable and modern energy services
 - Increase sustainability the share of renewable energy in the global energy mix
 - Double the global rate of improvement in energy efficiency

3-PARTNERS AND BENEFICIARIES.

- **Partners** : European Union; Office of CoM SSA ; Global Covenant of Mayors for Climate & Energy (GCoM)
- **Beneficiaries**: Sub-Saharan Africa Cities and populations and their Governments

4.PARTNERSHIP ADDING VALUE.

- Capacity Buliding
- Network and collaborate with other cities (peer-to-peer)
- Budgting of city resilient action plan
- Increased visibility for local government's climate and energy actions

PVH Sustainable Manufacturing Park in Ethiopia

Vision: To create a vertical best in class apparel supply chain facility in East Africa, with strategic partnerships that are lean, efficient, environmentally friendly, and leverage our collective experience in the industry

Partnership Highlight

Expanding Partnerships



PVH in partnership with GIZ's IWaSP launched Protecting Lake Hawassa, a multi-stakeholder collective action initiative that aims to improve water security for the residents, businesses and the environment surrounding Lake Hawassa

The partnership will work to address Lake Hawassa's three core challenges:

- Water infrastructure systems
- Water management
- Catchment governance

To address the core challenges, the multi- stakeholder group voted on three priority projects that include:

- Solid waste management
- Community advocacy and education
- Afforestation and erosion control









Business Alliance for Water and Climate



Innovation areas for action :

Circular water management 2. Climate-resilient agriculture 3. Green infrastructure/natural capital 1.















ΆΤ

Aviation Partnerships for Resilient Societies



ICAO SUSTAINABLE CITIES AND COMMUNITIES FOR A BETTER URBAN FUTURE



Henry Gourdji ICAO Head, Strategic panning coordination and partnerships office New York, July 11, 2018

LIFE Certification, Brazil, Member of the Global Partnership for Business and Biodiversity







"Our shared vision is that thriving children become healthy, resilient, and productive adults, equipped to face personal, family, community and global challenges. We believe that a coordinated focus on the Clean, Fed & NurturedSM baby can shift the ways we support child growth and child development."





Name of the partnership: Safer Cities for Girls Programme

SDGs and Targets being addressed:

SDG 11, Targets 11.1/2/3/5/7; and contributing to SDG 5 and SDG 16

Partners and beneficiaries:

A joint programme developed in partnership between Plan International, Women in Cities International (WICI), and UN-HABITAT to build safe, accountable, and inclusive cities with and for adolescent girls. The programme is being carried out in ten cities around the world: Cairo, Alexandria, Assiut, Egypt; Delhi, India; Hanoi, Vietnam; Kampala, Uganda; Lima, Peru; Nairobi, Kenya; Asuncion, Paraguay; and Honiara, Solomon Islands.

Value added to SDGs implementation:

The overarching goal of the programme is to build safe, accountable, and inclusive cities with and for adolescent girls in all their diversity. Since the start of the programme in 2014, it has promoted collective action around the need for safer cities, raised awareness on the issue of girls' safety in cities, and strengthened collaboration with local authorities on safer cities. Additionally, the programme has promoted gender equality and girls' rights through social norm change, created an enabling environment for girls and boys, challenged gender stereotypes and discriminatory behavior, and encouraged support from duty bearer like police, city councilors, local transport associations. Overall, the programme has (a) improved adolescent girls' safety and access to public spaces; (b) their active and meaningful participation in urban devt and governance; (c) their autonomous and safe mobility in the city.





Raising awareness on SDG7

www.sulitest.org/hlpf2018report.pdf





IRENA COALITION FOR ACTION









Achieve gender equality and empower all women and girls

Women's capacity enrichment

5

Frationa



Utilizing organic raw materials

myanmar

DOA-OISCA Agriculture and Rural Development Training Centre