

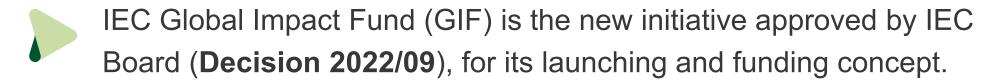
François AHOTI / Katharine FRAGA

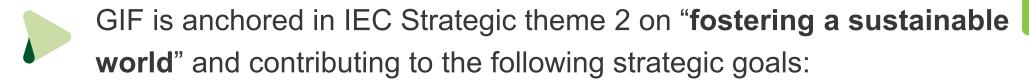
September 2022

IEC Global Impact Secretariat



What is IEC Global Impact Fund?







Building an efficient, safe, and sustainable world through IEC standards and conformity assessment.

Providing solutions and services for net zero, circular economy, and sustainable development to meet UN SDGs.

Championing energy efficiency, the renewable energy transition and next generation power systems.



Why is the IEC Global Impact Fund important?







- Highlight the positive impact of IEC work on environmental, societal and governance.
- Build on the value IEC brings to society.
- Increase access to potential future stakeholders.
- Increase the use of IEC work and awareness in society at large about IEC.
- Further build on the strong reputation



How will the IEC Global Impact Fund work?



Initial funding is provided by a contribution from the IEC as part of a **3-year pilot** (IEC contribution of 1% Capital & Reserves, including IEC CA Systems).



Contributions from external **donors** and global **funding agencies** whose values and activities align with IEC core principles.



IEC Global Impact Fund expected to have sufficient funding to be **self-sustaining** after 3 years.



What is the focus of the IEC Global Impact Fund?



Turning E-waste into E-resources.



Electrical energy access in rural areas to advance education, health and economic development.



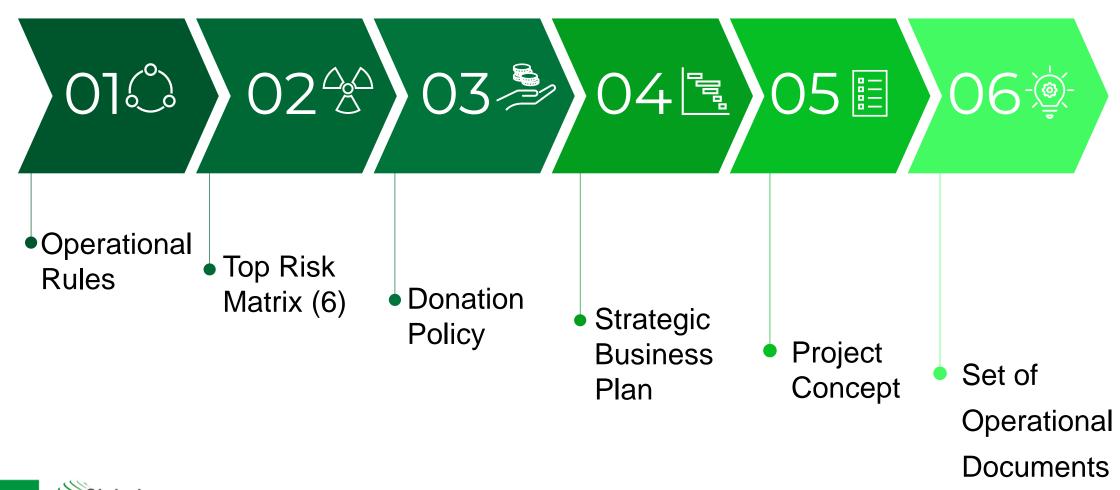
Promoting innovative energy services, energy storage and renewable energy



Energy reliability and efficiency and transition to net-zero emissions.



Documentation for implementation





The first Project:

"The world generated 53.6 million metric tons of e"The world generated 53.6 million metric tons of ewaste in 2019. Only 17.4% of that was recycled.

The fraction not recycled (82.6%) represents \$47

The fraction not recycled (82.6%) represents that could have billion in lost value from materials that could have been recovered"

E-waste monitor (established by the UN)

Turning e-waste into **e-resources** in the specific area of batteries





The first Project:

Turning e-waste into **e-resources** in the specific area of batteries

Grant to a SME:

- Positively impact batteries e-waste challenges through the application of IEC, IECEE, IECEx, IECQ and IECRE work.
- Demonstrate how the application of IEC work makes a difference in the environment and in the society in terms of reduction of pollution of soil, water and air, and impact health, etc).
- Increase knowledge sharing and the capacity of countries to apply IEC work to address national ESG issues.
- Build awareness about IEC and hence further increase the diverse stakeholder involvement and the reach of IEC work.



How will IECEx benefit from it?



Projects related to IEC CA System scopes First project is on Batteries (within IECEE).

Strengthen visibility, enter new markets and enlarge footprint for IECEx, as a strong promotional opportunity.

02

Help optimise the CA resources, establish new strategic partnerships and new activities.

IECEx to be actively involved in the IEC Global Impact Fund:

- ▶ Call for proposals and ideas
- Call for volunteers to refine battery project concept



How can IECEx contribute?



Participate in the funding of the project, 1% of the IECEx capital and reserves per annum for 3 years.

IEC Foundation Project Initial Funding

End-2021 Figures	Capital Fund	Designated Reserves	Capital & Reserves	%	Contribution	Adjusted * Contribution	% to GIF
IEC-St&S + GF	18'502'834	21'643'611	40'146'445	1%	401'464	CHF 400'194	81.30%
IECEE	4'138'312	2'000'000	6'138'312	1%	61′383	CHF 61'189	12.43%
IECEx	2'274'126	300'000	2'574'126	1%	25′741	CHF 25'660	5.21%
IECQ	524'699	-	524'699	1%	5′247	CHF 5'230	1.06%
IECRE **	(156'217)	-	(156'217)	1%	(1'562)	CHF 0	0.00%
IEC total GIF	25'283'754	23'943'611	49'227'365	1%	492'274	CHF 492'273.65	100.00%



Participate in the project concept development.

Refine the project scope encompassing conformity assessment.

Participate in project implementation.



Conclusion



IEC Global Impact Fund is a new initiative in to enhance the use of IEC work in developing countries.



Need of the commitment of its Conformity Assessment Systems and particularly the IECEx.



Open to discussion and to provide all necessary information for your full understanding and commitment.



IEC Global Impact Fund Launching Video



www.youtube.com/watch?v=rbc9LDux-fk







