Template for EBL - 2025 Concept Paper

Page 1:

Nomination Application Identification Number (from Open Water) Team Name and Team Leader Title and EBL Competition Track Name

- Paragraph: Concept Summary
- Paragraph: Alignment with EBL Goals
- Paragraph: Team Organization and Capabilities

Optional photographs to support the Concept Paper

Page 2 & Page 3:

Nomination Application Identification Number (from Open Water) Team Name

Address key specific challenges in energy access solutions in the participant relevant context

For completing the following core sections the participants are advised to consult the judging rubrics in Appendix II, Competition Guidelines

- Address Technology Innovation
- Address Social and Environmental Impact and ability to address needs of targeted communities
- Address Business issue(s) / innovation, including business model, manufacturing, and scaling of solution
- Address field-testing readiness
- Address objective of meeting energy needs for impoverished families and/or communities
- Address facilitation of financial and digital inclusion
- Address facilitation of productive use of energy

Address selected key technical issue(s)

- Real time control and autonomous operation of the system
- Load management and system optimization
- Meeting current customer needs and extendable features for future needs
- Innovative WoW! Ideas

All pages must be formatted to fit on an 8-1/2 by 11 inch (or A4) paper, can be single spaced, with margins not less than 3/4 inch on every side. Text must be in font size 12 (except for figures and references), and it is the team's responsibility to ensure that the Concept Paper can easily be read by the Reviewers.

The Concept Paper is to be registered on the EBL submission platform and the Nomination Application ID# (next to the Team Name at the Top of the submission page) should be included on the right-side header of every page. The Concept Paper can be uploaded on the site only after the Control Number is allocated.

Please name your document file your team name and whatever other identifying information you want - e.g. DO NOT name it EBL Proposal.