

Immediate Expected Outcomes & Milestones

- Publish a comprehensive agreed-upon research agenda that identifies immediate priorities that will be fully detailed and used to seek multi-million dollar funding with the intent to start work in early 2021.
- Launch technical support partnerships with system operators in 10 emerging and developing countries. Collaborative activities to support control room upgrades are already underway with Indonesia's system operator, Perusahaan Listrik Negara (PLN).
- Finalize the forward-looking topics to be covered in a cutting-edge power sector curriculum in consultation with the system operators and university partners in the developing world. Develop one or two short module (e.g. 10 hours) examples to showcase state-of-the-art content and delivery method(s).
- Localize clean energy technology standards and testing approaches in partnership with developing countries through global and regional knowledge exchange, capacity building and targeted technical assistance.
- Scale up dissemination and use of high-quality open source tools and data through peer learning and knowledge sharing and develop new and cutting-edge open tools to support advanced system operation.