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# Developing Energy Storage Systems Capabilities in Singapore

**Acknowledgment:** this work was supported by the DOE energy storage program under the guidance of Dr. Imre Gyuk.



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# Project Goals

- The Energy Market Authority (EMA) is responsible for regulating and developing the electricity and gas sectors in Singapore.
- One major initiative is EMA's Energy Storage Programme (ESP) which aims to develop capabilities to safely deploy energy storage systems.
- In the next 2 years, the EMA plans to work closely with the **the U.S. Sandia National Labs** team to:
  - Draw insights from the test-bed data to establish the business case for deploying ESS pervasively;
  - Establish enabling grid-installation guidelines and fire-safety codes for Singapore; and
  - Organise technical workshops to bootstrap the understanding of Singapore's local community to safely deploy ESS.