

Adaptation

Mitigation

Loss and Damage

NDCs priority sectors

- Energy – including renewable energy, storage and energy efficiency
- Buildings and construction including climate resilient buildings and infrastructure
- Transportation, including setting and enforcing new standards for vehicles
- Finance and Fund Management, including national Sustainable Island Resource Framework (SIRF FUND)

Govt of Antigua & Barbuda & CTCN workshop & workforce training strategy



The objective of the workshop:

- To facilitate in country stakeholder meetings in discussing barriers to clean energy technology deployment and unlocking opportunities
- Gather information on domestic market conditions and policies in order to inform on the domestic market conditions

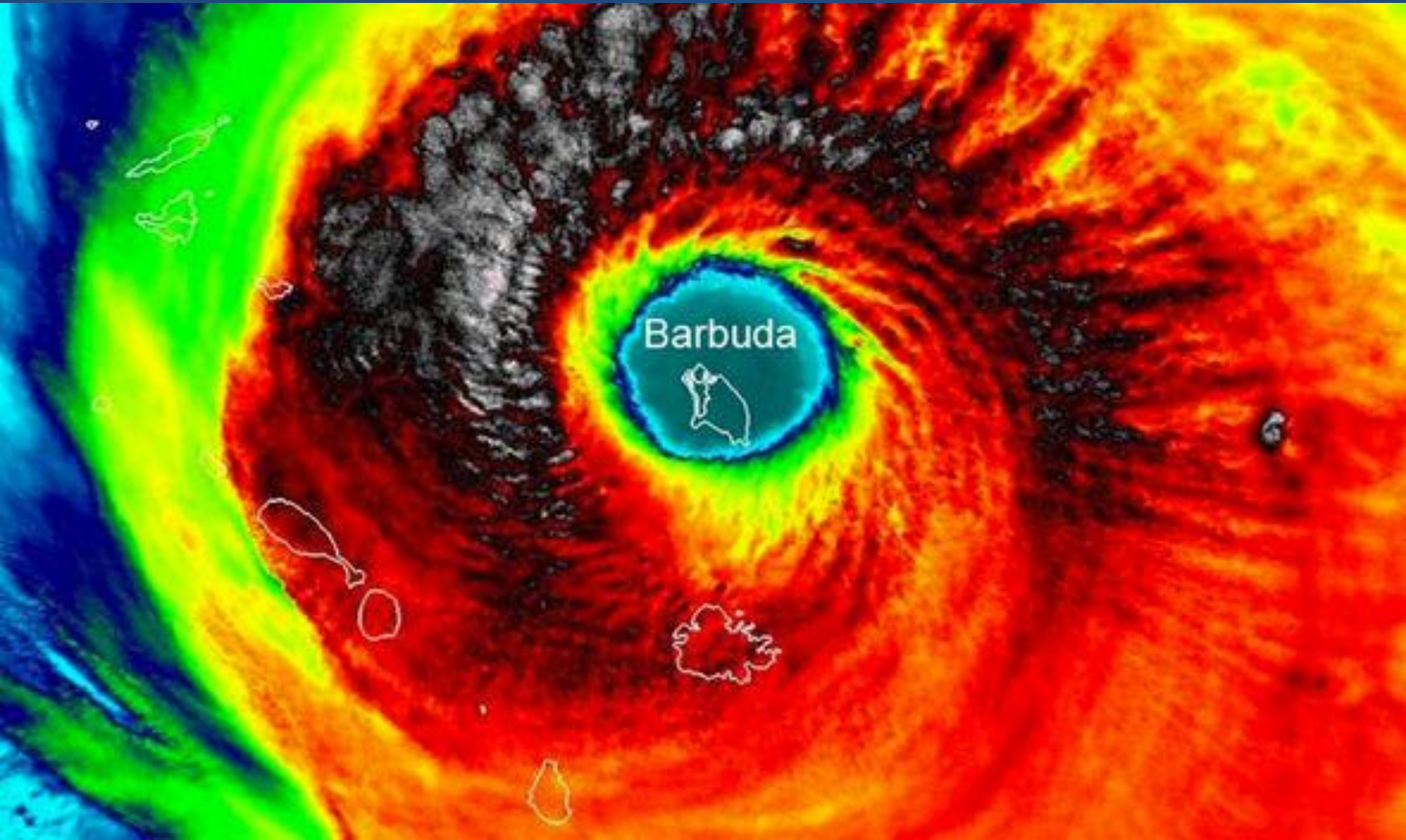
Electric School Bus Pilot



Envisioned Outcomes

- verification of electric vehicle suitability in a SIDS context;
- opportunities for coupling electric vehicles with renewable energy installations; approaches for mitigation environmental and social risks of new electric vehicle technologies;
- and best practices for full life cycle assessments and decommissioning of non-compliant

CLIMATE PROOFING BUILDINGS








NEWS

SEPTEMBER 7

The background image shows a scene of total devastation. A large area is covered in rubble, including twisted metal, broken wood, and debris. Several people are visible in the scene, some appearing to be searching through the wreckage. The overall atmosphere is one of despair and the aftermath of a major disaster.

**HURRICANE IRMA DEVASTATES
ISLAND OF BARBUDA:
'PRACTICALLY UNINHABITABLE'**

Some of the key challenges for the transfer process include;

- Technology selection and appropriateness
- markets and access to technology,
- and training and capacity building

Technology transfer offers

Known–knowns - which is the sharing of knowledge

Unknown–knowns – the possible impacts are unknown but the existence is known, which could be untapped knowledge.

Known–unknowns – are the associated risks – a project might not be successful

Unknown–unknowns - where there are unfathomable uncertainties as in the case of building resilience for us it was category 3 hurricanes – we never knew category 5++ would be a continuous occurrence.