



MOVE International: Puerto Rico 2022 & 2023 Overview

Loderay Bracero Marrero

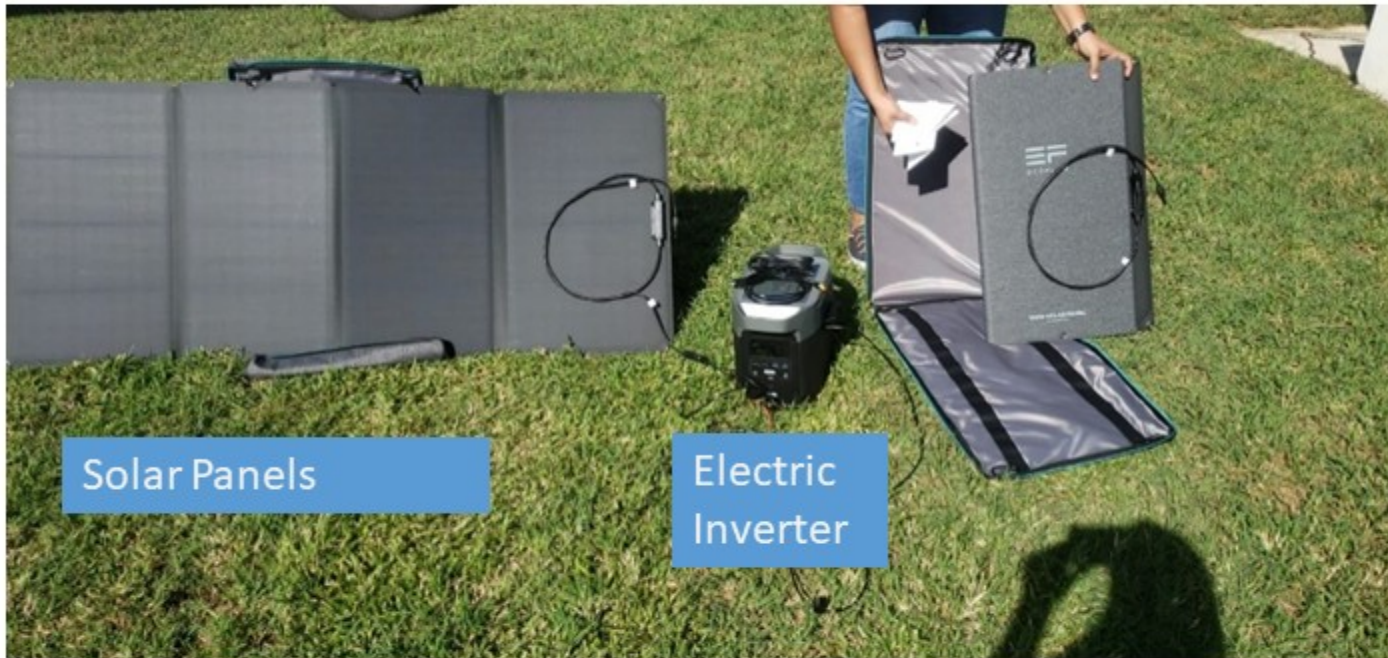
Chair-MOVE International Puerto Rico

MOVE Annual Townhall

March 17, 2023



Modular MOVE



Multi Chargers/Cables

Radio



2022 Summary



50
Activities, meetings,
trainings, deployments

2 Disaster Relief Efforts

1 STEM Activity

8 MOVE International Meetings

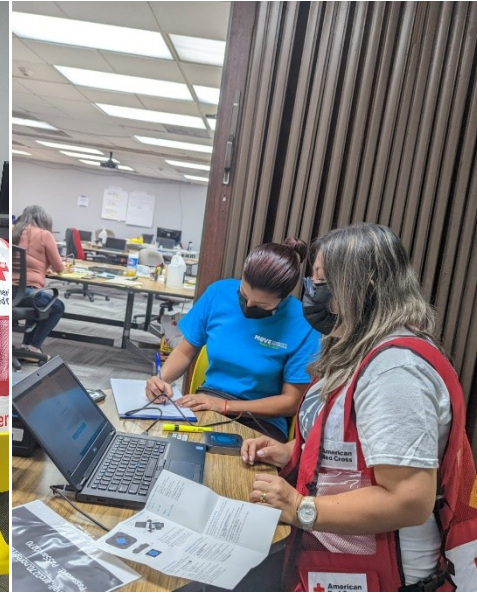
STEM: WIE ILS July 2022



<https://move.ieee.org/puerto-rico/>



First Deployment: DR0536-22 Flooding



DR0823-23 Kits Deployment: Hurricane Fiona

The kits provided energy backup with the inverters, and we issued battery backups

- ▶ Head quarters (HQ), Río Piedras San Juan
- ▶ First Deployment October 4th, 2022, Toa Baja
- ▶ Second Deployment October 15th, 2022, Guayanilla



Kits Deployment Workflow

Timeline



Kits pickup
9/16/22

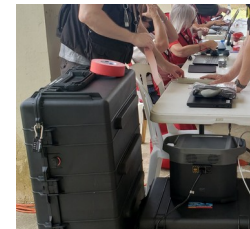
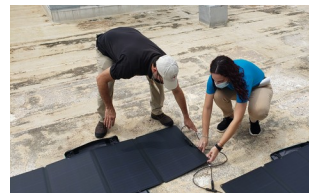
ARC
Storage
9/16/22

Kits HC
9/20/22

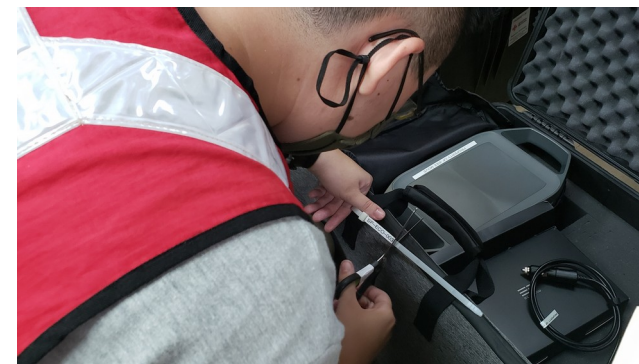
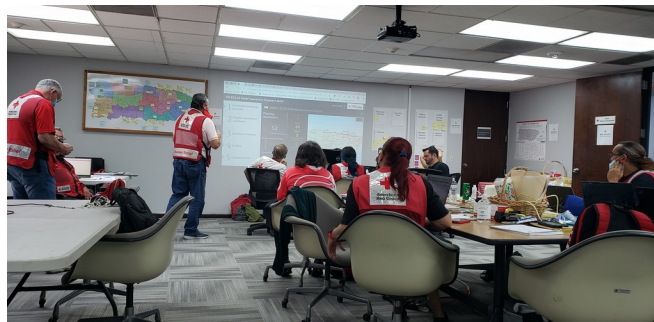
All Kits HC
10/1/22

Deployment
Recovery Sites
10/04/22,
10/15/22

Return to
Storage
10/17/22



Puerto Rico Chapter (RC) and DST Associates Support



<https://move.ieee.org/puerto-rico/>

IEEE MOVE USA Deployment Support

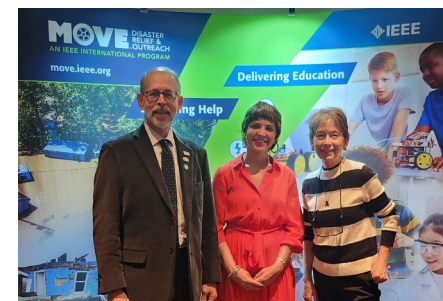


<https://move.ieee.org/puerto-rico/>

2023 Activities

MOVE International @ Meeting Series New York

February 14-19, 2023



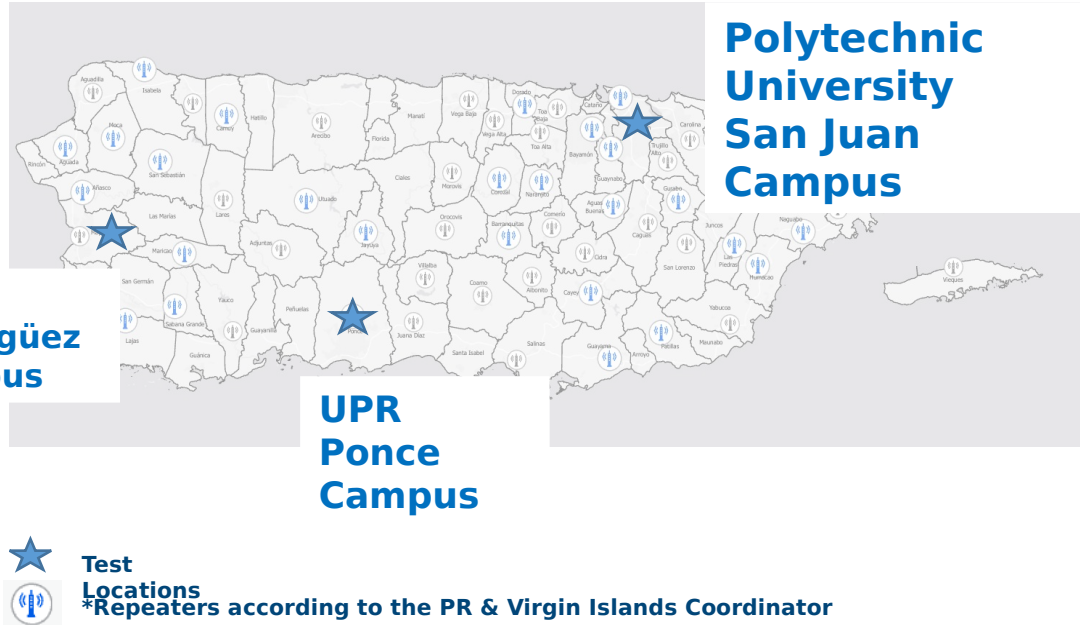
MOVE International Table @University of Puerto Rico

Organization Fair, Natural Sciences Faculty, March 8, 2023



Future 2023

Antenna Tests Locations: Puerto Rico (2022-2023)



Experiences

Kits

- ▶ All kits could be moved directly to the HC
- ▶ Two persons are needed for the pre-deployment
- ▶ MOVE Equipment should be added to TIMS in each DRO
- ▶ Red Cross associates training upon deployment
- ▶ Standard Procedures are needed for the equipment
- ▶ Maintenance plan for the kits
- ▶ Cases for protection vs. deployment

Communications

- ▶ eNotice was vital to continue communicating our efforts and recruit
- ▶ IEEE MOVE USA communications and before and after the disaster
- ▶ Integration IEEE MOVE Weather team

MOVE International Puerto Rico and MOVE USA

Thank you!



SIENDO
RADIO AFICIONADO



CREANDO
INVENTARIOS



EDITANDO **PÁGINA**
WEB



OFRECIENDO
TALLERES



¿CÓMO DESEAS
AYUDAR?

SIENDO
ASOCIADO EN
TECNOLOGÍA
CRUZ ROJA



HACIENDO
DONATIVOS



ÚNETE



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