

# CROSS™ MILITARY GRADE CONTAINER ROLL-OUT/RAPID-DEPLOYMENT SOLAR SYSTEMS 20', 40'

FOR 1<sup>st</sup> RESPONDERS and THE MILITARY, CLEAN ENERGY CROSS™ SAVES LIVES

## PROBLEMS

- ❖ **Dependent on DIESEL GENERATORS** during Humanitarian Assistance & Relief Disaster (HARD) operations is very expensive, another disaster thus resulting in loss of lives.
- ❖ **Soldiers, contractors, civilians** have died for protecting, working fuel convoys in every modern wars.

## SOLUTIONS

- CROSS is the 1<sup>st</sup> and ONLY:**
- ✓ already assembled,
  - ✓ relocatable, mobile,
  - ✓ rugged military grade,
  - ✓ low profile,
  - ✓ various tilt angles 10, 20,30 degree
  - ✓ high power density > +30.45kW per container solar array/s
  - ✓ expandable on-site
  - ✓ lower LCOE than diesel generator w/very little maintenance.

## PLANS

Ready	▪ Improvements of power density, wire management for installation speed, lighter components to improve transport
Set	▪ Manufacturing test run, validating improvements
Go	▪ Completed new improved CROSS, increased head-counts to support engineering & sales

## RAPID-DEPLOYMENT SOLAR TEAM



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Currently deployed by NATO (North Atlantic Treaty Organization) & endorsed by ARENA (Australia Renewable Energy Agency)



“CROSS is out-of-the-box military grade eco-friendly solution that can save lives around the world” T. Goncharova