## **SMART GENERATOR**



A CLEANER, MORE ENERGY-EFFICIENT SOLUTION MADE TO GO ANYWHERE

**THE LVT PLATFORM** leads the industry in uptime, mobility, and rapid deployment. Where solar energy isn't sufficient to maintain our high uptime standards, we equip our LVT Units with a smart generator. Our technology maximizes free energy usage and saves you time, money, and resources over traditional generator backup power.

## **KEY FEATURES**

- Produces electricity through a clean electrochemical process rather than combustion
- Seamlessly transitions from battery power to generator power without user intervention
- Quiet and environmentally friendly
- Consumes less fuel than traditional generators
- Remote monitoring and refueling notifications
- Does not emit harmful exhaust
- Complements solar power
- · Low maintenance

## **GENERALIZED SOLAR MAP**



SMART GENERATOR RECOMMENDED

SMART GENERATOR LIKELY NOT NEEDED

To ensure uninterrupted operation in areas with limited solar exposure, we evaluate each deployment site using our solar calculator tool. This tool integrates data from NASA and the National Oceanic and Atmospheric Administration (NOAA) to assess if your LVT Unit should be configured with a smart generator.

