

# Solar that **works in the shade**

## Optivolt's shade-tolerant MLPE



### OPTIVOLT

🕒 Performance

↑ **12 - 55% energy yield** vs microinverters (slight - heavy shade)

💰 Cost

**Price parity** vs microinverters

🛡️ Reliability

No electrolytic capacitors, bypass diodes, or hotspots

🔗 Design simplicity

Plugs in to **existing solar design** tools

🔗 Streamlined supply chain

All-in-one solution with **universal inverter compatibility**

🔧 Ease of install

**66% reduction in electrical connections** per panel vs microinverters