Aerospace and Defense Business

Vicor market presence

40+ years heritage in Aerospace and Defense

>25% market share, DC-DC converters

Global footprint serving all domestic and foreign branches

Ground, airborne, shipboard, space

Engaged at 75 of top 100 global defense companies

SWaP optimized products/packaging

SWaP (Size, Weight, and Power) is a valuation metric for technology effectiveness

Enabling advanced features in mission critical applications

Why Vicor

- Modular, scalable power solutions
- U.S. engineered/manufactured
- High reliability
  - MIL-STD qualified (functional, environmental)
- Comprehensive product portfolio
  - DC-DC, AC-DC, filtering
  - Largest portfolio (input voltage, output voltage, power level)
- Extended product lifecycles

Key vertical segments

- Advanced radar systems
- Electronic warfare and countermeasure
- Directed energy systems
- Missile defense systems
- Fixed and rotary wing aircraft
- Unmanned systems
- Compute and control
- Communications and encryption
- Vehicle power systems
- Shipboard power infrastructure