

# **Energy harvesting made easy**





### **Prometheus**

- Combines MATRIX Mercury with impedance-matched high performance thermoelectric generator
- Produces 3X more power than comparable solutions in an easy-to-use and customizable form factor
- Starts up from a temperature difference as low as 0.5°C (unidirectional)
- Operating temperature range of -40°C to +85°C

## Prometheus2

- Combines MATRIX Mercury2 with impedance-matched high performance thermoelectric generators
- Produces 3X more power than comparable solutions in an easy-to-use and customizable form factor
- Starts up from a temperature difference as low as +/-0.6°C (bidirectional)
- Operating temperature range of -40°C to +85°C

## **Kinetic**

- Combines MATRIX Mercury3 with impedance-matched electromechanical generator
- Available for customization
- 1 revolution per second
- Operating temperature range of -40°C to +85°C

#### Solar

- Combines MATRIX Solar Booster with impedance-matched photovoltaic aenerator
- Available for customization
- Starts up from rotational speeds as low as Starts up from illumination levels as low as 20 lux
  - Operating temperature range of -40°C to +85°C