SatVu



SatVu: High resolution thermal data for a safer and more sustainable earth

ESA COMMERCIALISATION GATEWAY

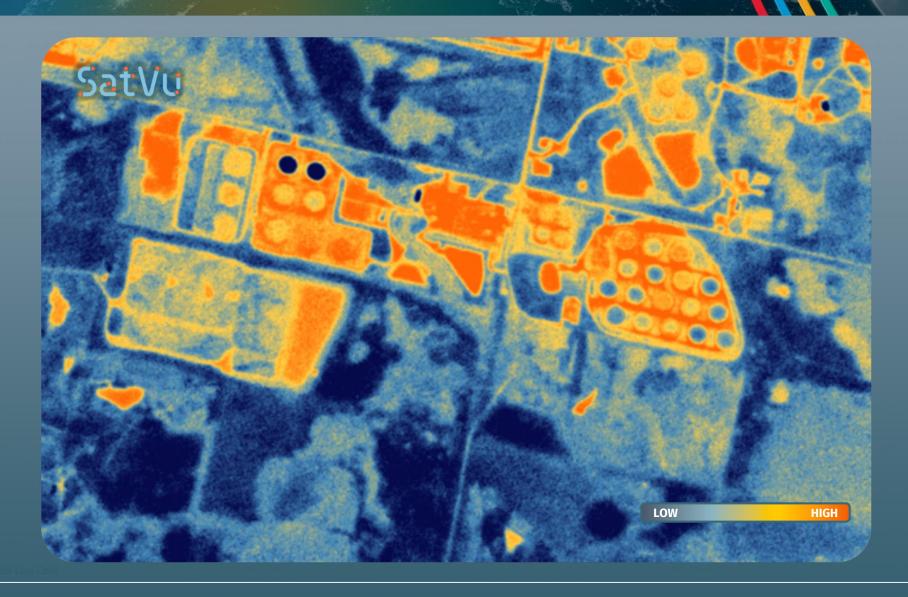
SPACE FOR BUSINESS BUSINESS FOR SPACE

ESA Commercialisation Days: Space Forum for Green Energy

Camilla Taylor CFO, SatVu 15 April 2024

UNLOCKING THE FULL POTENTIAL OF INFRARED





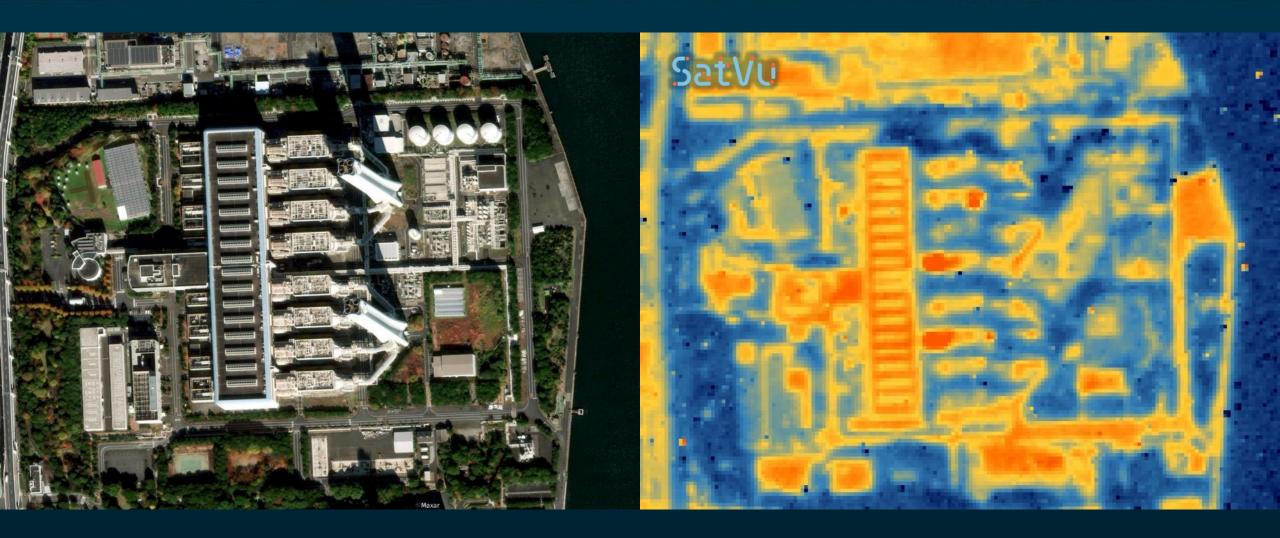
YOKOHOMA, JAPAN - CAPTURED BY HOTSAT-1





THERMAL POWER STATION - TURBINE ACTIVITY





ESA UNCLASSIFIED - For ESA Official Use Only

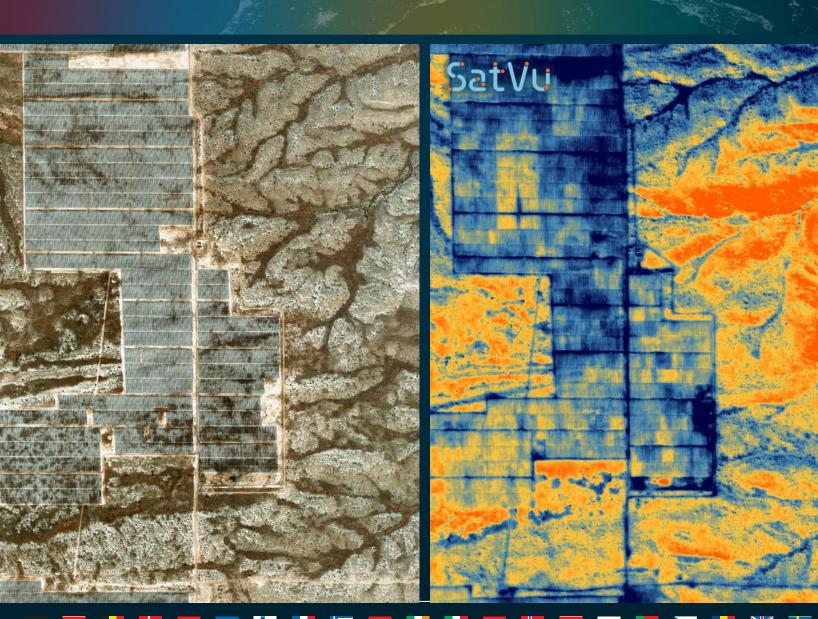
OIL REFINERY - SUBPLANT ACTIVITY





SOLAR FARM - FAULT DETECTION





Solar Farm Fault Detection Prototype

A SatVu prototype satellite-based monitoring service to spot faults in photovoltaic (PV) arrays at commercial solar farms by detecting and recognising temperature anomalies.

Select Solar Farm

Pen y Cae Solar Farm

Farm Location - Pen y Cae Solar Farm

Coordinates: (51.7864252, -4.0295536)



SCALE UP CREDENTIALS



€42m raised to date

8 figure booking pipeline and path to profitability

>**£10m** grants received / confirmed

Team experienced in industry, use cases and scaling

Tech moat proprietary, low risk technology

Proven in space with HotSat-1

Critical mass with 9 satellite constellation, unlocked with next funding round