



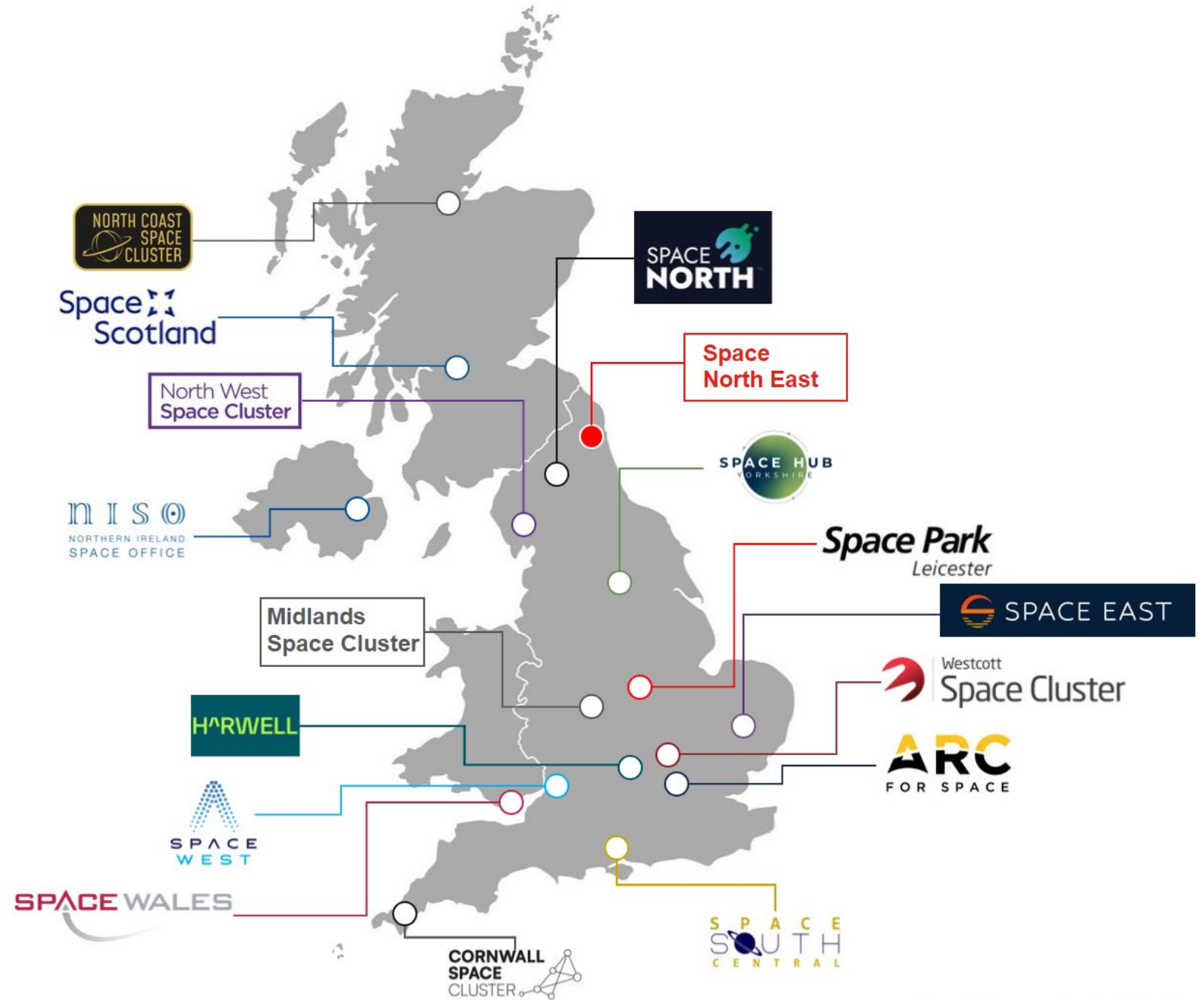
SPACE EAST

THE DAWN OF A NEW OPPORTUNITY

STUART CATCHPOLE

SPACE CLUSTER DEVELOPMENT MANAGER





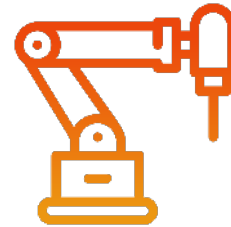
NORFOLK & SUFFOLK SPACE STRATEGY 2022



**COMMUNICATIONS
& IT**



MARINE



MANUFACTURING



LOGISTICS



ENERGY



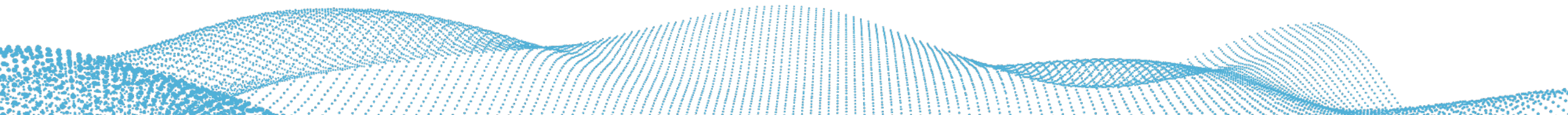
AGRITECH



EDUCATION



INVESTMENT



Marine situational awareness. VMS & AIS.

Monitoring of coastal erosion and pollution.

Shift from local ship-based measurement to satellite observations.

Satellite Aperture Radar Technology – emergency response to spills.

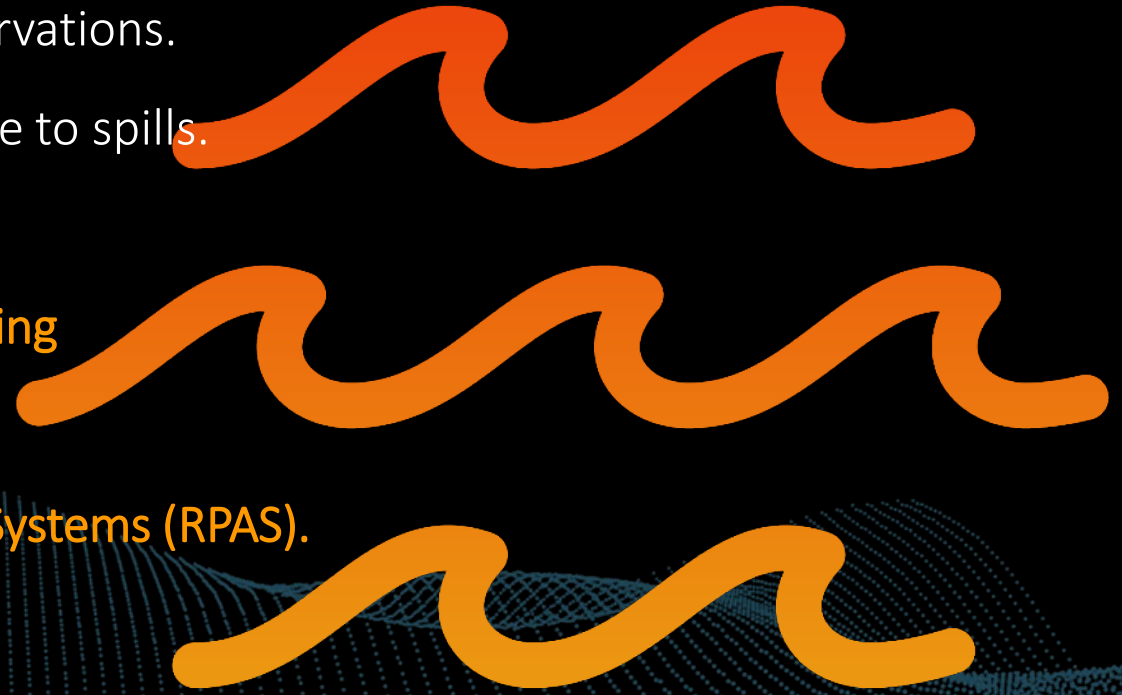
LIDAR with Aerial data to measure coastal stability.

**OPPORTUNITIES using multi-spectral & hyperspectral imaging
to gain biological insights from satellite datasets.**

Integration of marine data from Remotely Piloted Aircraft Systems (RPAS).

Cubesat with sensors for academic research purposes.

MARINE



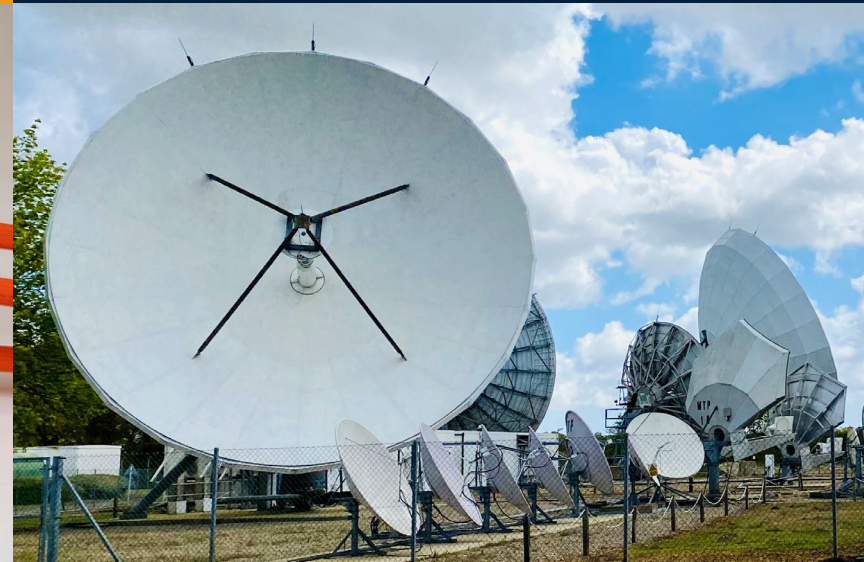
TELEDYNE e2v



EQUIPMAKE



BT



HEXCAM



GRAVITILAB



AST GROUP



WHY SPACE EAST?

COMMUNITY

**BUSINESS
SUPPORT**

PROJECTS

SKILLS



INTRODUCTIONS

140+

CLUSTER MEMBERS

154

UNIQUE ENGAGEMENTS

534+

FUNDED PROJECTS

4

NETWORKING EVENTS

9

AGENCY MEETINGS

92+