

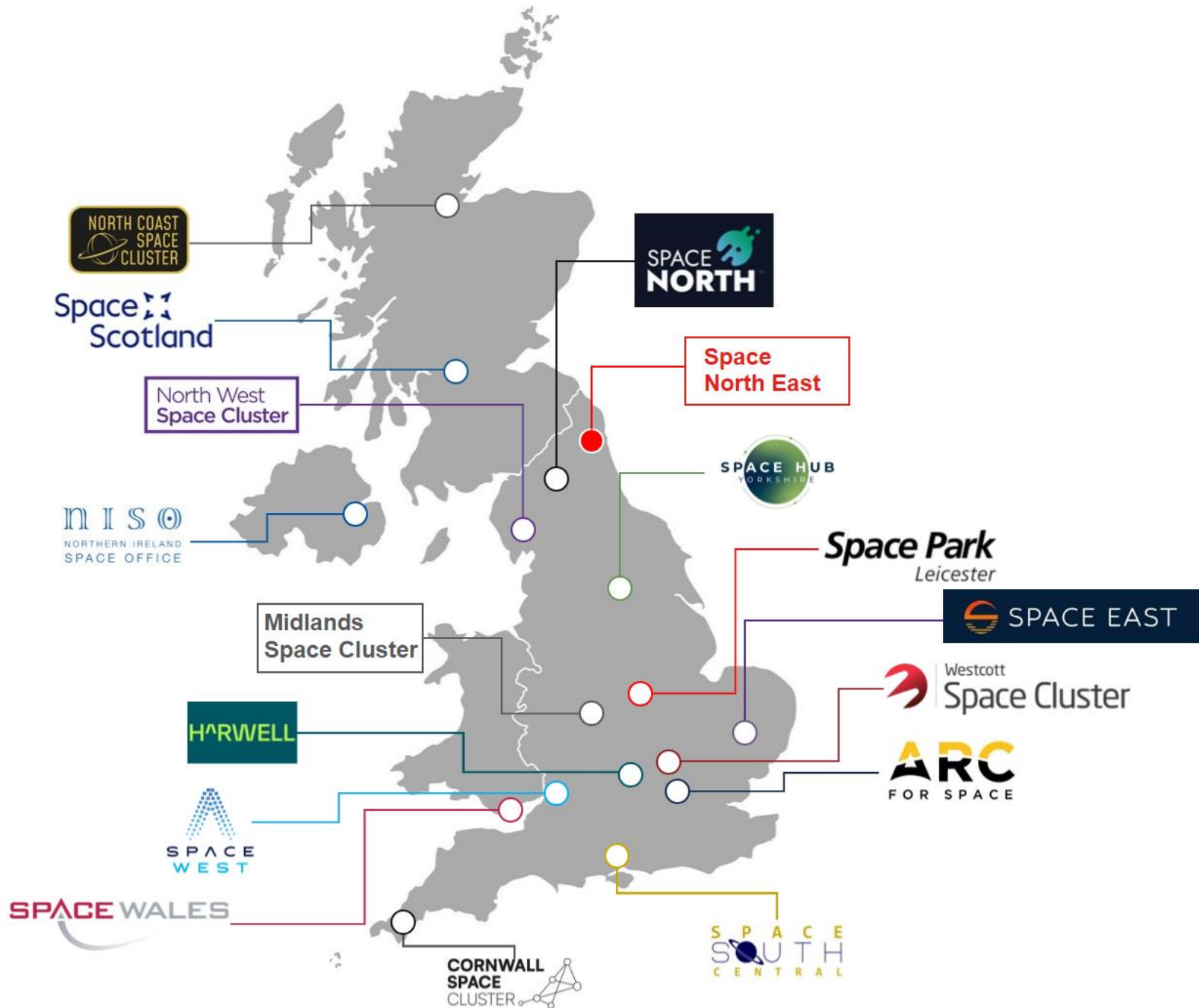


SPACE EAST

STUART CATCHPOLE

SPACE CLUSTER DEVELOPMENT MANAGER





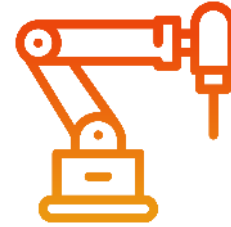
NORFOLK & SUFFOLK SPACE STRATEGY 2022



**COMMUNICATIONS
& IT**



MARINE



MANUFACTURING



LOGISTICS



ENERGY



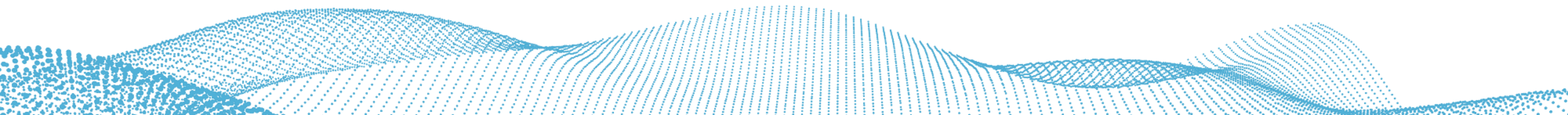
AGRITECH



EDUCATION



INVESTMENT



SPACE EAST

KEY:

- Business ◆
- Innovation & Enterprise hub ■
- Research & Skills ▲
- Logistics hub ★



- NORWICH**
- Food Enterprise Park ■
 - Norwich Research Park ▲
 - Hethel Engineering Centre ■
 - University of East Anglia ▲
 - Norwich University of the Arts ▲
 - Norwich Airport ★
 - Scottow Enterprise Park ■
 - Saxon Air ◆
 - Clarus Networks ◆
 - Weatherquest ◆
 - Micross ◆

- GT YARMOUTH**
- AST Networks ◆
 - Spectrum Control ◆

- LOWESTOFT**
- Orbis Energy ■
 - CEFAS ▲

- CAMBRIDGE**
- Cambridge University ▲
 - Anglia Ruskin University ▲
 - TWI (The Welding Institute) ◆
 - Wlyd Networks ◆
 - AgriTech ◆
 - SuperSharp Space Systems ◆
 - PlexTek ◆
 - Innerspec ◆

- BURY ST. EDMUNDS**
- West Suffolk College
 - XR Lab ▲

- IPSWICH/MARTLESHAM**
- Space Enterprise Lab ■
 - AQ Wiring Systems ◆
 - Adastral Park ▲
 - Innovation Martlesham Cluster ■
 - Innovation Labs Ipswich ■
 - Digitech Centre ▲
 - Drone & Robotics Lab ▲
 - Quantum Optics Discovery Lab ▲
 - Hothouse Facility ■
 - University of Suffolk ▲
 - MVine ◆
 - Extend Robotics ◆

- FELIXSTOWE**
- Freeport East
 - Port of Felixstowe ★

- STEVENAGE**
- MDA Space
 - Airbus Defence and Space
 - MBDA
 - Parker Meggitt
 - Calnex Solutions
 - Hempsell Astronautics ◆

- LUTON**
- Telespazio ◆
 - GKN Aerospace ◆
 - Leonardo ◆
 - University of Hertfordshire ▲

- HARLOW**
- Raytheon UK

- CHELMSFORD**
- Teledyne e2v ◆
 - Printech Circuit Laboratories ◆
 - Teledyne Paradise Datacom ◆
 - BAE Systems ◆

- MALDON**
- Sea-Kit ◆

- BASILDON**
- Leonardo ◆

- GRAYS**
- Intertek ◆

- COLCHESTER**
- Vislink
 - University of Essex
 - Knowledge Gateway Innovation Centre

- HARWICH**
- DSV Air & Security

INTRODUCTIONS

280+

CLUSTER MEMBERS

225+

UNIQUE ENGAGEMENTS

890+

FUNDED PROJECTS

7 (£4m+)

NETWORKING EVENTS

70

AGENCY MEETINGS

130+

DISTRIBUTION LIST

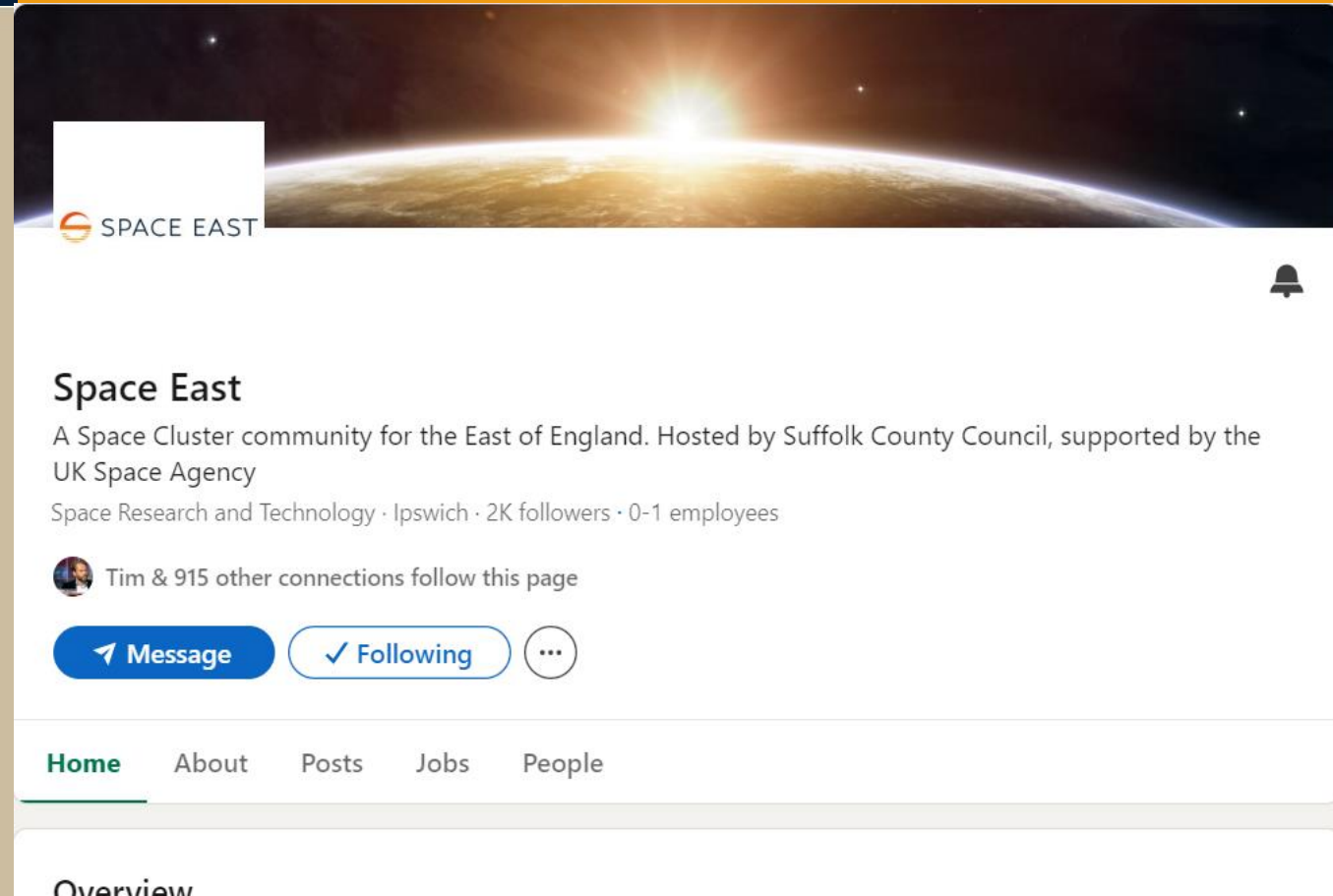
300+

LINKEDIN

1620+



Welcome to the Space East
November Newsletter



TELEDYNE e2v



EQUIPMAKE



BT



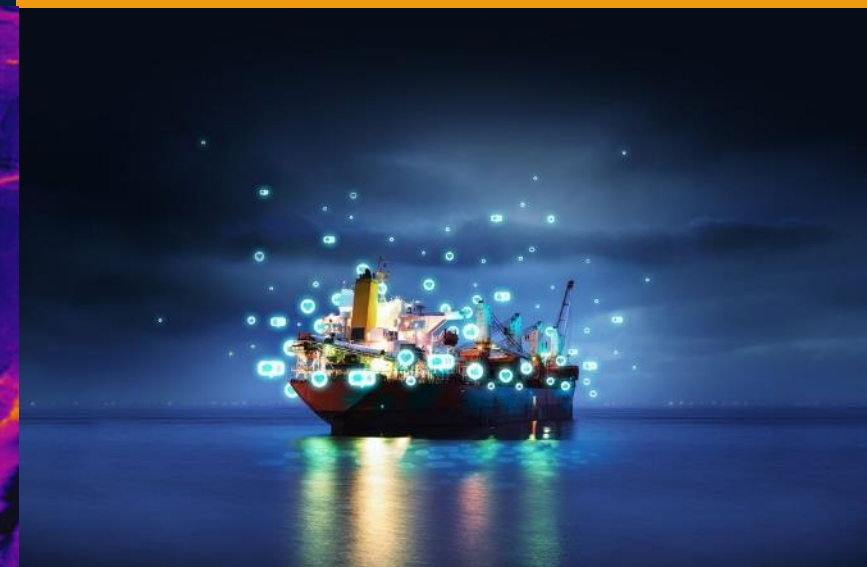
HEXCAM



SUPERSHARP



AST NETWORKS



UK SPACE AGENCY– CROSS CLUSTER FUND

Harmful Algal Blooms (HABs) and Seaweed production: Challenges and Opportunities

- Lead: Northern Ireland Space Office
- Partners: Space East, Space Wales.

Unlocking Space-Derived Data for Opportunities Across Scotland and East Anglia

- Lead: Space Scotland
- Partners: Space East, South Of Scotland Enterprise, AstroAgency

SATELLITE APPLICATIONS CATAPULT – CONNECTED CAPABILITIES NETWORKS

- **Earth Observation for Network for Sustainability – UK-EONS**
- **Connected and Autonomous Earth Capabilities Network – UK ACE**
- **CySpace**
- **Beyond Earth**

PROJECTS

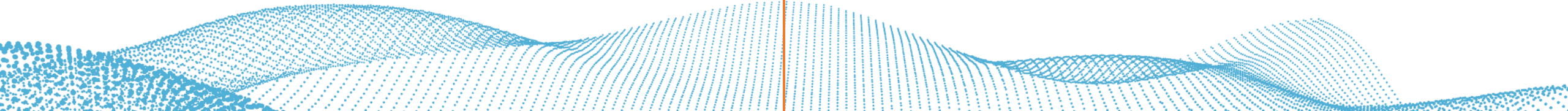
SPACE CLUSTER INFRASTRUCTURE FUND

Quantum & Optical Discovery Lab

- Lead: University of Suffolk
- Partners: BT, Uni of Glasgow, Herriott-Watt University, Honeywell, Space East
- Adastral Park

OTHER

- **UKSA Training Fund : Engineering Test Best Practice – Plastron**
- **Aqualunar Challenge – Minima Design**
- **COSMIC – Universities of Essex, Suffolk, UEA, Anglia Ruskin**
- **Defence RDSC**



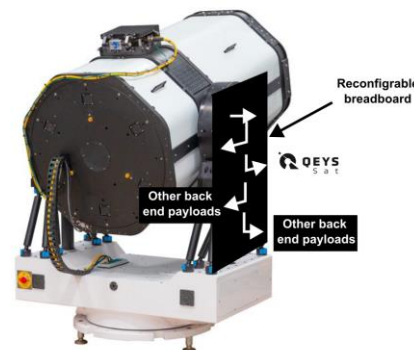
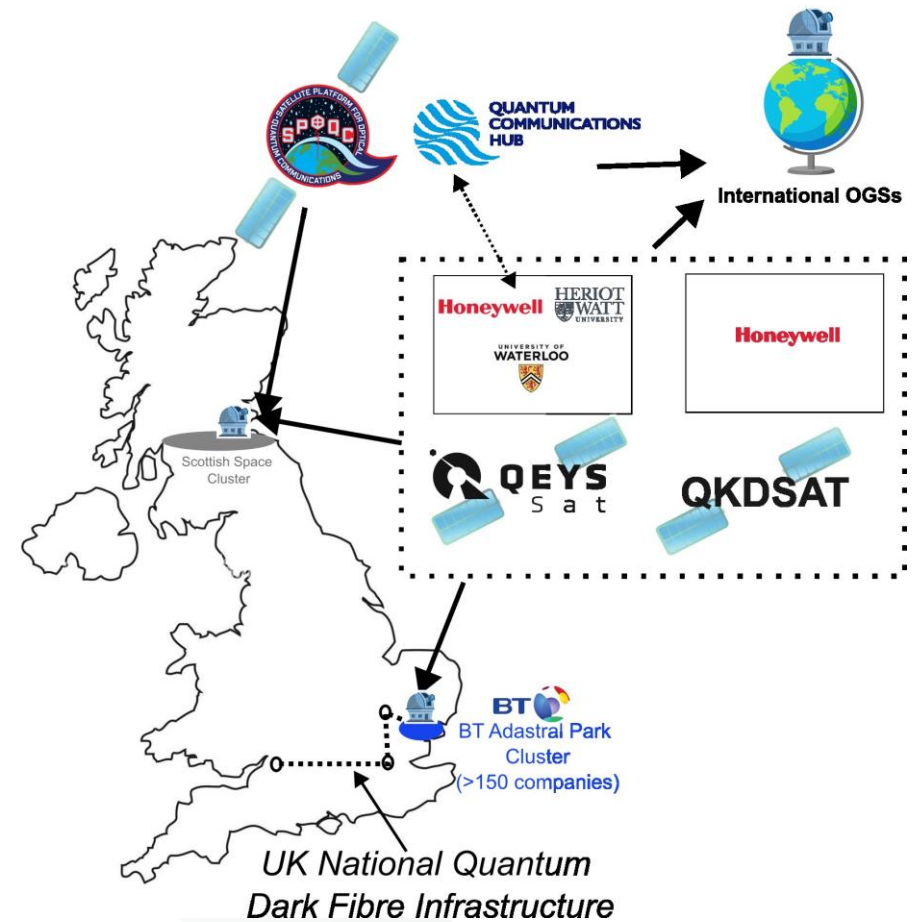
Quantum Optics Discovery Lab



Email: SSI@uos.ac.uk
Digitech Centre, IP5 3RE

To unlock the potential of optics and quantum communications in East of England and Scotland

- *To provide:*
 - The UK's largest indoor optical research test range SatComms
 - Connection to the Scottish optical ground station
- *To enable:*
 - Collaborative research infrastructure
 - The consideration of the effects of interference (atmospheric, pollutant, deliberate) on quantum optics communications
 - Research and Design of possible mitigations for interference



BT **Honeywell**
HERIOT WATT UNIVERSITY University of Suffolk University of Glasgow
SPACE EAST UK SPACE AGENCY
Consortium

SPACE ENTERPRISE LAB ADASTRAL ROSS BUILDING



bitly





UK Space Ecosystem

The UK Space Ecosystem



A UK-Wide Network of Clusters

Bringing industry and Academia together to catalyse sector growth



A Range of Space Sector Resources

Databases and reports giving trends and insights into the UK Space Sector



A Virtual Community Platform

The SEC platform to connect, and learn about opportunities and events



Physical Spaces for Innovation

Rooms for meetings, workshops, and space events across the UK



Regular Networking Events

Monthly networking event held UK-wide to connect space-sector peers



Expert Technical & Business Support

Expert advice and facility access, getting UK-based innovators to market

AIRBUS



SPACE
EAST



midlands aerospace alliance

S P A C E
S O U T H
C E N T R A L

27 FEB 2025

CLUSTER ENGAGEMENT

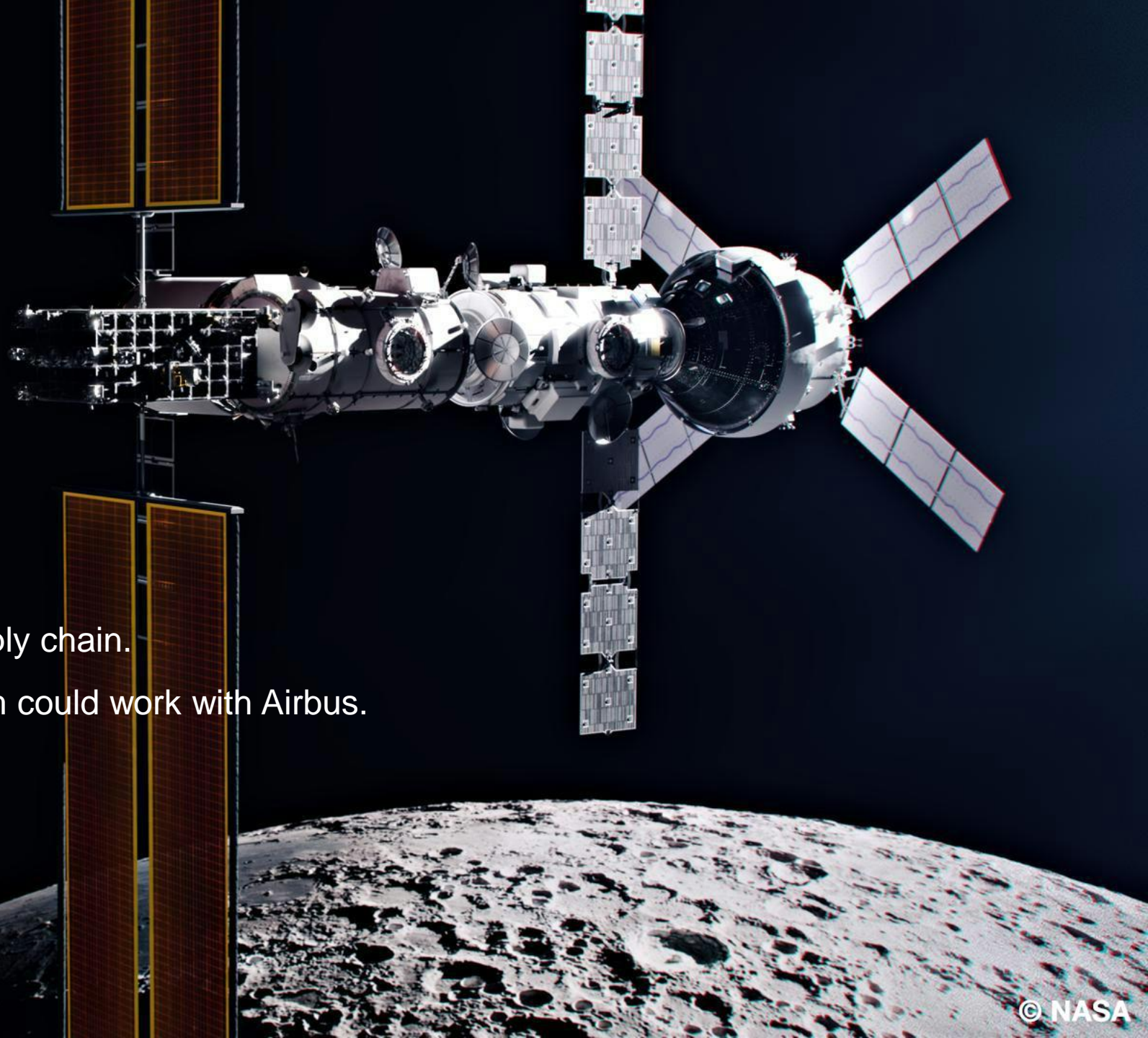
What are the requirements of a prime supply chain.

How a new entrant in the space ecosystem could work with Airbus.

Networking.

Tour of facilities.

Pitch & Marketplace.



SPACE POWERING ENERGY

Space & satellite technology for energy production

FIND OUT MORE



bitly

CLASS-LEADING TECHNOLOGY

REGISTER TO FIND OUT MORE ABOUT SPACE EAST

Contact name

Organisation Name

Email Address

What best describes your company?

- We currently work in/supply to/use products or services from the space sector
 We don't currently work in/supply to/use products or services from the space sector

Message

What is 7 x 7?

By completing this form you consent to us contacting you.

SIGN UP