8. SUPPLY CHAIN
- Fully operational satellite communications teleport
- Carries business internet data
- Command and control centre gateway
- New Enterprise Zone
- UK Catapult South West Centre of Excellence in Satellite Applications
- Space vehicle tracking and Comms

9. SKILLS
Leading Universities working on a shared campus.
Specialisms:
- University of Exeter - Engineering, Mathematics and Physical Sciences (engineering structures, control systems, remote sensing applications)
- Falmouth University - Digital Economy, Sustainable Design and Smart Energy
- University of Plymouth - security, communications and networks, fixed mobile satellite communications and intelligent robotic & autonomous systems

10. LIFESTYLE AND HIGH VALUE TOURISM
An existing, “ready-made”, high value tourism infrastructure network

VISION FOR SPACE GROWTH IN CORNWALL BY 2020
Cornwall will grow the Space Sector through the development of:
- Satellite applications focused on Goonhilly Earth Station
- Business/research hubs
- Spaceport UK

DELIVERABLE SOLUTION FOR SPACEPORT UK
Cornwall Airport Newquay (NQY) is the best place for the UK’s first Spaceport.

WHY?
1. RUNWAY
One of the UK’s longest runways at 2,344m

2. AIRSPACE
Uncongested, clear, with access to segregated airspace

3. LOCATION
Direct access to sea and low population density

4. AIRPORT INFRASTRUCTURE
UK’s newest airport with excellent air navigation aids

5. CONNECTIVITY
Routes to London Gatwick and regional cities such as Manchester, Belfast, Birmingham, Edinburgh, London Stansted and Newcastle
Good road access
Superfast broadband

6. AEROHUB ENTERPRISE ZONE
The largest development site in the UK’s west
Tax incentives and a planning free environment
Land availability for the construction of Spaceport UK

7. FUNDING
£350m investment portfolio and EU Growth programme; Aerospace and space identified as target for investment

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BLOODHOUND
SSC
A rocket and jet powered vehicle capable of achieving 1,000mph, designed to inspire young people to pursue careers in STEM subjects and being tested at Aerohub, Cornwall Airport Newquay

www.aerohub.co.uk | info@aerohub.co.uk | @AerohubEZ | /Aerohub