



# **Socio-economic impact assessment of the ARTES 4.0 programme**

## **Case study portfolio**

European Space Agency

13th December 2024

# Fijosat ARTES Core Competitiveness

Revolutionising remote equipment management with secure and satellite-enabled access in Ireland

-Providing a cost-effective, secure, and innovative satellite communication solution for remote management



## LEVERAGING ESA'S SUPPORT

- Project spanning ~4 years from baseline design to testing before reaching market readiness
- Enabled integration of satellite capabilities into an existing secure access device
- Provision of technical advice concerning security and adaptability



*"Fijowave have been ahead of the game at all times in providing us with a remote access platform that is unrivalled anywhere in the UK and possibly anywhere in Europe"*

## COMMERCIAL SUCCESS & GROWTH

- Leading supplier of CPE in the UK and one of the largest service organisations
- Access to multiple markets such as energy, utilities, agriculture & forestry
- Provides business continuity for many customers
- Commercial growth supported by demand for secure connectivity

## EXPANDING EUROPEAN CAPABILITIES & COLLABORATION

- Partnership built between Fijowave and TSSG: Development of a virtual network emulator and health-check application.
- 3G/4G connectivity as well as satellite functionality to enable Fijowave to extend its reach into other sectors of the business community, both in Europe and internationally.



TECHNOLOGY

APPLICATION

END-TO-END SYSTEM



→ THE EUROPEAN SPACE AGENCY



