

EU OPEN FOR BUSINESS – A NEW COMPASS FOR SMEs

26-28 MAY 2021



R O K U B U N

Accurate & Scalable Navigation Solutions

IN A NUTSHELL

Rokubun is a Market driven
Navigation Technology Hub
for ubiquitous, accurate
and scalable solutions



ROKUBUN

MISSION

To become a technology enabler of highly accurate and scalable navigation systems.

VISION

The democratization of precise navigation for mass-market applications and devices.



Cloud GNSS data processing service
(<https://jason.rokubun.cat>)

Automatically achieve
high-accuracy geolocation by uploading
your GNSS campaign data to JASON GNSS
PPK service



**AUTOMATIC
PPK**



**IMPROVED
ACCURACY**



**EVENT
SYNCHRONIZATION**



**AUTOMATED
PROCESSING**

R O K U B U N

PRODUCTS



ARGONAUT

- Keep GNSS navigation simple
- Single frequency GNSS PPK receiver
- Combine our receivers with JASON to achieves decimetric accuracy



MEDEA

GNSS multi-frequency computer for accurate affordable real-time navigation.

R O K U B U N

Location-Based Services (smartphones)

Smartphones account for more than 80% of GNSS chipsets installed worldwide. Improve the location accuracy of LBS applications in smart cities thanks to ROKUBUN's technology.





R O K U B U N

Road

Enable autonomous mobility thanks to highly precise, yet cost-effective GNSS technology.



APPLICATIONS

R O K U B U N

Mobility-as-a-Service (MaaS)

Use our technology to improve and
optimise your mobility service.

ROKUBUN

APPLICATIONS



Precision Farming

Use ROKUBUN technology to keep a precise track of your machinery, to improve decision-making and to enhance the crop-yield productivity.



APPLICATIONS

R O K U B U N

Drones

Get an affordable and accurate tool for post-facto geolocation applications with JASON.



R O K U B U N

[MEDEA Awarded Catalonia ESNC Prize 2018](#)

Founding member of the [GSA's Raw Measurement Task Force](#)

Awarded by the European Space Agency (ESA) Business Incubator Programme 2015

Two Innovation projects from the GSA and one R&D EU project (H2020)

Innovative SMEs award, Spanish Ministry of Science and Innovation

BANSHEE patent submitted