esa | business applications

→ **FUNDING & SUPPORT OF SPACE-ENABLED BLOCKCHAIN SERVICES**

Funding up to €60K per Activity
Deadline 08/04/2019

European Space Agency

→ SPACE-ENABLED BLOCKCHAIN SERVICES

The European Space Agency is offering technical support and funding to companies developing innovative and commercial space-enabled blockchain services. Blockchain technology uses a distributed ledger system, meaning that the chances of fraud, hacking, and interference are greatly reduced. The implications of this are wide reaching for many sectors.

Key areas of interest include:

- Utilities: Blockchain applications will enable financial and operational transactions to be recorded reliably at low cost, without a central point of authority. They could support the introduction of energy smart contracts and smart grids.

- Insurance: Blockchain technology increases transparency, and could assist insurance companies by improving risk estimations. Blockchain would also simplify operations by digitising information on asset ownership and storing it on a blockchain.

- Supply chain Management: Blockchain can track any transaction of a physical asset, meaning that the location and any transfer of ownership can be traced from origin to end in a verified, time-stamped and transparent way.

→ WHAT WE OFFER

Zero-Equity Funding up to €60K per Activity

Access to our Network & Partners

Technical & Commercial Guidance

Brand Credibility

→ WHAT WE LOOK FOR

✓ Motivated teams with business and domain expertise

✓ Attractive market opportunities and customer engagement

✓ Commercially viable service concepts

✓ Technically feasible solutions enabled by Space