A BLOCKCHAIN APPLICATION FOR U-SPACE SERVICES

Exchange services with a high level of security

With the Blockchain Hyperledger technology, install confidence and security. U-space stakeholders are connected to the Blockchain where all transactions are registered and data exchanged hashed for integrity check.

A SECURED ENVIRONMENT FOR U-SPACE ACTORS’ INTERACTIONS AND INFORMATION EXCHANGE

Drone operations management by stakeholders and their details in the blockchain

RESULTS AND BENEFITS

- Confidentiality
- Traceability
- Immutability
- Security

WHAT’S NEXT?

Include more partners and increase the realism of the interactions and data exchanges. With the Blockchain, we could:

- Automate exchanges with smart contracts.
- Keep the background of all transactions and their contents and use it in case of incident or accident.
- Provide limited access to information according to user’s needs.