Customer references

WALLET ✦ SERVICES

BC MRB: Digital Manufacturing Record Book for critical assets in the Oil and Gas sector

Simplified subsea project execution; faster, compliant, records, improved efficiency and insight

The "Blockchain MRB" is a simplified & standardised approach to collection, verification and approval of MRB records in the oil and gas sector. It enables collaboration across operator, suppliers and contractors, with potential for efficiencies throughout the asset's lifecycle and the subsea industry.

The BC MRB consortium use SICCAR software to enable:

- an easily interrogated, verified data record

- automation across the vertical supply chain network

- quality, compliance, and robust protection of commercially sensitive manufacturing data

- a distributed approach to data security which empowers all participants in the supply chain

"Participants in a B2B network might be extremely sensitive about how much information they share. With blockchain, a business network can be designed in a way that supports the confidentiality requirements, understanding which network participant has cyber-secure access to what data under which conditions."

Rory Ingram
Product Realisation Lead
AFRC

AFRC
ADVANCED FORMING RESEARCH CENTR
UNIVERSITY OF STRATHCLYDE

The Oil & Gas Technology Centre
Your Innovation Partner

Chevron

BAKER HUGHES
a GE company

Citizen permit and entitlements: streamlined application, approval and claim

WALLET SERVICES

SICCAR cut red tape in government giving citizens safe interactions, reduced complexity and improved protection of personal data

SICCAR software for License and Permit process

- Demonstrably compliant

- Robust protection of personal data,

- Streamlined citizen experience

- Re-use of entitlement cross-government

- Reduced cost and complexity

"We have the opportunity to demonstrate how we can make significant advances in establishing, efficiency, certainty, security and trust through the use of blockchain technologies in the Scottish public sector. Wallet.Services, through its engagement in the Civtech Challenge, demonstrated that they have the knowledge, capabilities and drive to make these advances."

Keith McDevitt
Cyber Resilience Integrator
Scottish Government

CivTech®
{beta}

Scottish Government
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Wallet.Services partners with The Improvement Service to deliver digital public services to citizens

SICCAR software chosen by the Improvement Service (IS) for applications in the delivery of public services from IS and their partners

"Distributed Ledgers enable valuable information to be shared, vouched for or attested. These include Proofs of disability, educational qualifications, or holding a licence or permit and entitlement to vote"

In this 2 year partnership, Wallet.Services will work with IS and its delivery partners to build applications around IS myaccount service, targeting benefits of improved security, lower transaction costs, tamper-resistant transactions, fraud minimisation and a streamlined citizen experience

"As we continue to evolve our myaccount service, we are committed to exploiting new technologies and innovating. We continue to look for practical and creative approaches to supporting councils and partners and help people manage their relationship with government. We see significant potential and benefits from innovating using emerging technologies such as blockchain."

Sarah Gadsden
Improvement Service Chief Executive

is.
improvement service

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WALLET SERVICES

Rent Pressure Zone legislation supported by rent level reporting across residential letting agencies

Using SICCAR, we designed a platform which applies blockchain to securely share information between letting agencies and councils so that tenancy rent changes can be monitored.

Under new legislation, local councils now have the power to apply to the Scottish Government to have any or all parts of their local authority area designated a Rent Pressure Zone. The issue of Rent Control in this legislation has been a controversial topic, both within and outside of the Lettings Industry.

This solution delivered required evidence on mid-tenancy rent changes - for which proposed rent controls apply.

"The key here is trust. We are a private company looking to create a database that can be utilised by all stakeholders within the private and public sectors. Working with Wallet.Services, I am convinced that blockchain is the best way to deliver this data."

Thomas Ashdown
Managing Director
Citylets

CITYLETS

Industry leading report on the use of DLT in digital public

Wallet.Services conducted interviews with digital public services leaders of central and local government, at a UK and international level, and assessed the global DLT ecosystem.

This research found an overwhelming international consensus of DLT's significant role in underpinning future digital government. It found significant scope and support for DLT use in Scottish digital public services, and identified potential social benefits and economic impact. It also identified significant barriers to optimal deployment, including co-ordinated leadership across the public sector in driving cross-government collaboration.

"I hope that this report will challenge us all to consider the practical steps that we need—across all sectors of the economy—to take advantage of the opportunities it describes."

Colin Cook
Digital Directorate Director
Scottish Government

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