DATAVITA

A cloud solution capable of protecting and securing Scotland's Historic Data,

The Client

HISTORIC ENVIRONMENT SCOTLAND | ÀRAINNEACHD EACHDRAIDHEIL ALBA

Historic Environment Scotland (HES) are known for managing over 300 properties of national importance to Scotland's past. However, they are also the custodians of a vast wealth of Scotland's historic documents and data.

Like many organisations, HES made the decision to move away from the continuous refresh of hardware and move to a flexible cloud model to align consumption with spend.

Business Requirements

Reduced cost vs a traditional data centre refresh

Data stored in the UK, **ideally Scotland**
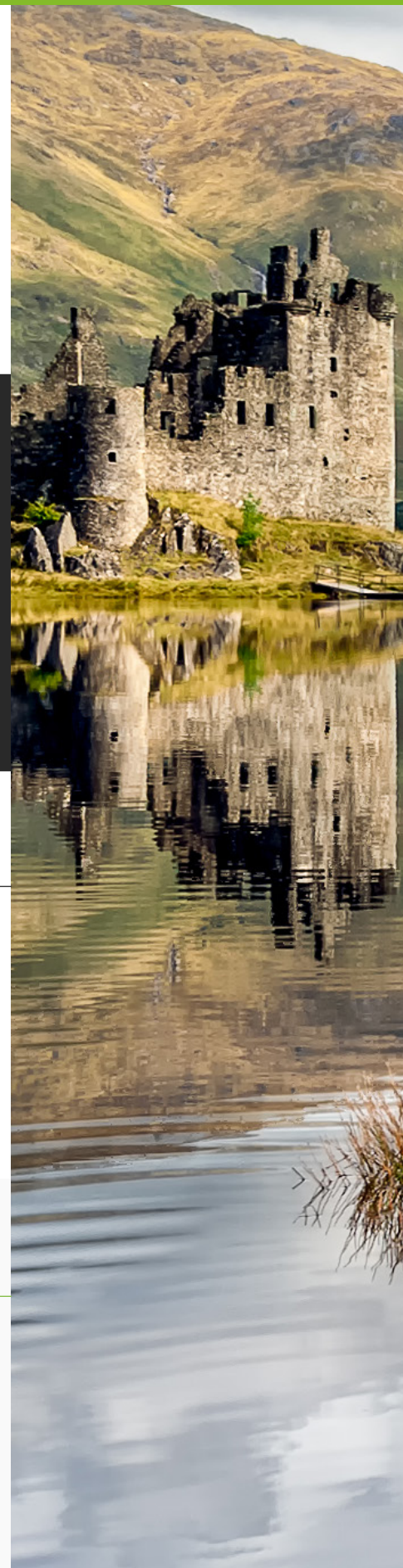
A cloud based platform solution, with a **flexible commercial model**

Sustainable – innovation without a negative environmental impact

Technical Requirements

• **Highly** available service

• **Highly resilient** – multiple copies of data held

• **Immutable** copy of data – ensuring protection of historic assets from ransomware

• **Flexible management** & monitoring services that can adapt as HES continue to evolve

The Solution

DataVita delivered HES a hybrid cloud service for compute, storage, back-up and disaster recovery. The fully flexible service is operated 24x7 from Scotland's most sustainable, secure and resilient data centre facility.

- A truly flexible contract, scaling up and down as requirements change

- Reduction in cost and carbon footprint

- Exceptional data protection with rapid recovery

- Protection from ransomware

The Outcome

Eliminate the need for large capital expenditure on expensive IT infrastructure

A partnership built on trust and mutual respect

Achieved exceptionally high levels of service availability all from within Scottish borders

An environmentally friendly service provider helping deliver a carbon-free future

"What set DataVita apart was its willingness to share risk **without compromising** availability."

Edgar Dodds, HES Head of IT

About Datavita

DataVita help clients truly execute on the hybrid cloud, in a highly efficient and sustainable manner. DataVita owns and operates Scotland's largest, most secure, and most resilient Tier III certified datacentre – the only commercially available facility of its type in the UK.

Purpose-built to offer exceptional levels of availability, security, and sustainability – with most clients reducing their carbon footprint by 70% or more – our colocation, cloud and connectivity services are flexible and cost-effective, with rapid, low latency connectivity to the public cloud.