CENTRAL GOVERNMENT

Sellafield Ltd

Crown Hosting helped Sellafield Ltd accelerate its hosting strategy by five years

Sellafield Ltd needed secondary data centre capacity without the overhead of building and running it. It took data centre as a service from Crown Hosting, seven hours from its Cumbria site, and has since doubled its space.

5 years

Hosting strategy accelerated, with Crown Hosting's help

2x

Data centre space, doubled since the first move

7 hours

From site, with Crown Hosting's Smart Hands engineers on hand throughout



SELLAFIELD LTD

ABOUT SELLAFIELD LTD

Sellafield is a large multi-function nuclear site in Cumbria. Its primary activities include nuclear waste processing, storage and nuclear decommissioning.

CLIENT	SECTOR	WHAT THEY USE
Sellafield Ltd	Central Government	Data centre as a service for secondary capacity

01

THE PROBLEM

The project was time sensitive, and there was pressure on Sellafield Ltd to deliver it quickly and to a high standard.

- **Secondary capacity needed.** Sellafield Ltd needed a second data centre alongside its own.
- **No wish to build.** Owning and running another facility carried a management overhead it did not need.
- **Security.** The provider had to be government approved and fit for purpose on security and facilities.
- **Distance.** The new site would be around seven hours away.
- **Time.** The project had to move quickly.

02

THE SOLUTION

Sellafield Ltd moved from its previous provider to Crown Hosting and took the space as a service.

1. **Take the space as a service**
   Crown Hosting handles power, cooling and facilities, so the team can focus on its systems.
2. **Fit out quickly**
   The project team described the speed of the fit out as impressive.
3. **Support from a distance**
   Smart Hands engineers were always available on site, despite the seven hour distance.
4. **Manage with data**
   The customer portal and monthly dashboard give detailed technical information for managing the space.

03

THE OUTCOME

- **Hosting strategy five years ahead.** The collaboration helped accelerate Sellafield Ltd's hosting strategy by five years.
- **Space doubled.** Sellafield Ltd has already doubled its data centre space with Crown Hosting.
- **Lower costs.** Tangible financial savings and a reduction in power rates.
- **Efficient running.** Good Delta T means the space runs efficiently.
- **Responsive support.** Commercial, client delivery and service desk teams all rated highly.

> "We chose to go with Crown Hosting (rather than building ourselves a secondary data centre) because the management overhead is far less and we didn't have a requirement to own the space.
>
> **Chris Bunker**
> Senior Solutions Architect, Sellafield Ltd

IN THEIR WORDS

"Crown Hosting have been very good at identifying anything they need to in order to get the job done and despite the physical distance, there have been no instances where we have been unable to get hold of a Smart Hands engineer."

Lauren Carter
Service Delivery Manager, Sellafield Ltd

"We [also] chose Crown Hosting because it is government-approved and fit for purpose from both a security and facilities perspective."

Chris Bunker
Senior Solutions Architect, Sellafield Ltd

WHY IT MATTERS

Critical national infrastructure needs resilient secondary capacity. Sellafield Ltd got it without building a facility, and freed its team to focus on its own site and systems.

TALK TO US

Get in touch

If you would like to understand more about how Crown Hosting can save you time, money, carbon and energy, please get in touch with a member of our team today.

CALL 0333 207 0703 >

CROWNHOSTINGDC.CO.UK >

Single supplier of GCA RM6262

Crown Hosting has provided secure, resilient data centre capacity to the UK public sector since 2015.

No procurement necessary

Buy through an access agreement with the Cabinet Office, on terms already competed and assured.

Pay for what you use

Flexible, transparent pricing with no minimum volume commitment.

MORE CASE STUDIES

CENTRAL GOVERNMENT
Department for Work and Pensions

CENTRAL GOVERNMENT
UK Shared Business Services

CENTRAL GOVERNMENT
Office for National Statistics

LOCAL GOVERNMENT
Derby City Council

RESEARCH
Genomics England

RESEARCH
Health Research Authority

BLUE LIGHTS
Hertfordshire, Bedfordshire and Luton ICT Shared Services

BLUE LIGHTS
Torbay and South Devon NHS Foundation Trust

CROWN HOSTING DATA CENTRES

UK owned and operated
crownhostingdc.co.uk