

National Oceanography Centre (NOC)



Relaunched with its new stand-alone IT estate this national organisation sets sail for new horizons.

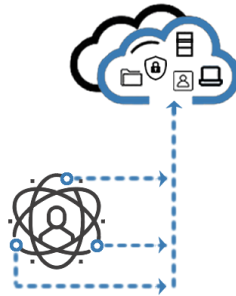
The NOC's mission is to make sense of changing seas, upon which future human prosperity and wellbeing depends. Through undertaking, and enabling, world-class science, research and technological developments, NOC aims to become regarded as the world's most innovative oceanographic institution by 2025.

Company at a Glance

Industry : Maritime
 Location : Southampton & Liverpool, UK
 Size : 700 Users
 Website : www.noc.ac.uk

The Challenge

The National Oceanography Centre (NOC) were separating from UK Research and Innovation (UKRI) and needed to move into their own IT estate. Following a failed separation attempt, with a different partner, our challenge was to achieve full organisational separation through the design, build and migration of NOC to their own cloud estate. Allowing them to achieve their Cyber Essentials Plus accreditation and future funding access.



How did we help?

- Auditing of existing combined tenancy, to ascertain scope and future requirements.
- Full re-design and implementation of a new scalable cloud IT estate with separate tenancies.
- Transitional migration of infrastructure, 1000+ mailboxes and 17TB of file data across all work streams, with uninterrupted business continuity.
- Full documented and supported handover to in-house IT team, including on-going 3rd line support.

Intelligent Services:

- ➔ Advisory
- ➔ Hosting & Cloud
- ➔ Security & EndPoint Mgt
- ➔ Devices & Licensing
- ➔ Productivity Solutions
- ➔ Apps & Automation
- ➔ Managed Service / Support

Achievements

Separation Success

Following the failure of a different partner to achieve this separation due to the complexities. We've delivered and made operational, NOC's standalone scalable cloud-base IT estate.

Business Continuity

Entire infrastructure migration for a range of critical business solutions, applications and data lakes. All achieved within planned time scales, without interruption to operational activities.

Transformation

Design and configuration of the new NOC M365 tenancy based on review of the existing UKRI settings and own experience, including governance and security controls.

With exemplarily experience in supporting organisations undergoing core structural change through divestitures or mergers. We pride ourselves on building effective and trusted partnerships with our customers, delivering intelligent, targeted and considered IT solutions ensuring business continuity at a time when you most need it.

Impacts



Operational freedom, agility and employee empowerment from their all new cloud IT estate.



Organisational autonomy has enabled NOC to peruse future investment funding.



Cyber Essentials Plus accreditation application ready.



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