

The preferred partner for

IBM Z expertise

Leading the way in secure, reliable, and high-performance IT infrastructure



Logicalis have been a trusted IBM Z System Partner for 20+ years, supported by a highly experienced core team, each with over 30 years of expertise in IBM Mainframe and Storage solutions. With expert Z teams in the UK, Europe, and North America, we leverage our global capabilities to serve both multinational and local customers, and have proven experience delivering and implementing IBM Z.

Our expertise



Configuration and customisation

We specialise in configuring IBM hardware and software to meet the specific needs of your business. From initial setup to advanced customisation, our team ensures that your mainframe environment is optimised for performance, security, and scalability.



Design and architecture

Our architects and engineers design robust mainframe systems that integrate seamlessly with your existing IT environment. We take a holistic approach, considering everything from system performance and data management to security and compliance.



Implementation and deployment

We excel in implementing IBM mainframe solutions with tangible results. Our structured process ensures projects are completed on time and within budget. We handle the entire deployment, from hardware installation and software configuration to system testing and optimisation.

Logicalis Z System Practice

Pre-Sales Services

We provide comprehensive pre-sales services like CP3000, zTPM, Disk Magic Capacity Planning Studies. Our financial analysis covers IBM Software costs, MLC & IPLA OTC software cost projections, and software pricing reviews to optimise your IBM solutions. We offer technical delivery assessments to ensure your configurations and systems are ready for new implementations.

Post-Sales Services

Our post-sales support is equally robust, featuring Z hardware implementation support, IOCP and HCD support, zOS, zVSE, and zVM PTFs, upgrades, and system migrations. We handle installation, cabling, and deinstallation services, and provide production cutover support. We also offer zOS, zVSE, and zVM managed services support through our consulting partners.

Our Discovery Framework

We've designed our Discovery Framework to ensure a seamless and efficient mainframe solution. By assessing your current environment and planning for future growth, Logicalis can provide tailored strategies to optimise your IT infrastructure and ensure a smooth transition to IBM Z.





Understand customer environment

- Assess the current mainframe setup
- Determine if an upgrade or migration is needed



Design Disaster Recovery (DR) solutions

- Identify and design DR solutions and locations
- Options include hot dual-site data sharing and cold DR (CBU).



Capacity and growth projections

 Conduct ZPCR and CP3000 studies to forecast capacity and growth



Review Original Equipment Manufacturer (OEM) stack

 Identify issues with the OEM stack, considering replacements if necessary



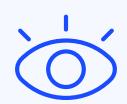
Evaluate tailor fit pricing suitability

- Assess the current mainframe setup
- Determine if an upgrade or migration is needed



Analyse IBM MLC and OTC Software stack

- Review the software stack for potential savings
- · Aim for a 5% saving per technology generation



Identify specialist Engines

 Determine the need for specialist engines like zIIP and IFL



Explore capacity on demand options

 Evaluate options for scaling capacity as needed



Plan migration options

Decide between side-byside migration and big bang migration

Beyond IBM Z capability

As one of IBM's top Platinum Partners in the UK & Ireland, Logicalis proudly offers expert capabilities across the entire IBM portfolio. We provide comprehensive end-to-end solutions, including design, architecture, implementation, and post-sales services and support. Our expertise spans the entire IBM infrastructure portfolio, encompassing software, security, managed services, networking, and more.



Realise the full potential of your IBM technology!

Partner with our dedicated team of experts, boasting unparalleled technical capabilities in Z, Power, storage, software, and security. Our Software team, comprised of top IBM alumni, is here to help you maximise and your investments.

With locations in over 27 countries and partnerships in many more, we facilitate global reach when required. Logicalis has the ability to transact in nearly all regions.

Speak to an expert!