

# DISX Isolate

High-assurance data isolation for SECRET environments. Store, process and exchange sensitive data within a controlled, assured standalone environment.

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## Purpose-built isolation. Maximum assurance.

DISX Isolate is a hardened, high-assurance standalone enterprise environment for classified and deliberately isolated operations where internet connectivity is restricted by design.

In operating conditions where external connectivity cannot be assumed, DISX Isolate provides a controlled enterprise environment with structured update management and embedded operational governance.

It enables secure document production, enterprise services and controlled data exchange within a deliberately air-gapped architecture designed for SECRET classification and operation.

### Ideal For

- ✓ Defence and government organisations handling classified or sensitive data.
- ✓ Programmes requiring strict data segregation and export control.
- ✓ Partners and suppliers needing assured data isolation.
- ✓ Any organisation operating in regulated or high-assurance environments.

## Key Capabilities

DISX Isolate operates as a non-internet-connected system deployed within an FSC-approved location and aligned to appropriate physical and environmental controls.

The architecture enforces separation between operational workloads and external networks. Internet access is not assumed. Data movement is deliberate and policy-controlled.

### Platform Capabilities

- Hardened offline enterprise environment
- Virtualised infrastructure using Hyper-V
- Secure document creation workloads
- Policy-controlled IMPEX processes
- Optional CHECK testing
- Formal accreditation case development

### Flexible Architectural Variations

- VDI deployments using thin or zero clients
- Non-VDI deployments using secured laptops or desktops
- Resilient or non-resilient infrastructure models
- Single-user endpoint deployments for tightly scoped use cases

Features may vary depending on individual client/organisation integration requirements, existing technical controls, and deployment model.

## Enterprise Services

DISX Isolate provides a standalone enterprise environment, with services structured to support operational resilience and evidential assurance within high-security estates.

### Data LAN

- Active Directory
- Group Policy
- DNS and DHCP
- File services
- Network Policy Server
- Certificate Authority

### Management LAN

- Backup services
- Network monitoring
- Centralised logging and SIEM integration
- Vulnerability scanning

## Controlled Data Movement

DISX Isolate supports structured IMPEX processes, typically integrated with assured media scanning solutions such as Secure File Gateway.

Files introduced into the environment are sanitised, verified and logged prior to release.

## Controlled Update and Patch Management

DISX Isolate introduces patches and software updates through a controlled update server model without direct internet exposure. Updates are verified, governed and deployed through structured processes.

This preserves isolation while maintaining operational currency.

## Environmental Requirements

- FSC-approved hosting location
- Appropriate security furniture and physical controls
- Optional offsite backup location where resilience is required

Trusted by organisations  
that **can't compromise.**

DISX supports collaboration and secure operational workflows within accredited and regulated delivery environments, without compromising on capability and productivity.



### Let's talk about your requirements.

Get in touch to discover how DISX can secure your mission-critical delivery.

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### Delivered by Logiq

Logiq is a trusted partner to defence and government, delivering secure, specialist technology and services that make a difference where it matters most.

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