## Fujitsu Fabric Overview Fujitsu Fabric



# Information the real force multiplier

### Highly secure 'workplace anywhere', designed for Defence & National Security

Today's workplace is no longer a fixed location. Sharing and collaboration are essential capabilities that the Defence and National Security sectors must deliver for its people to work effectively, wherever they are. The modern flexible workplace must allow seamless integration with other systems. It's got to be delivered with absolute security, the highest resilience and the best possible performance. And it must represent exceptional value for money. Delivering such a solution can deliver a Force Multiplier effect that will significantly improve the efficiency and effectiveness of your limited resources.

#### Fujitsu Fabric - benefits at-a-glance

Fujitsu Fabric is a completely device-agnostic solution that provides users with an open, accessible and tailored workplace experience in a secure, managed and standardised way that can deliver a Force Multiplier effect by optimising existing and future IT resources:

- Designed and built with the highest possible levels of security at its heart;
- Increases productivity by delivering services to registered users on any device, anytime, anywhere;
- Adaptable and agile to change with your business needs, controlled by system administrators that sit within your organisation, keeping you in complete control;
- Optimises the value of your ICT assets with improved management and reporting ensuring full accountability while informing future decision making;
- Enables a hybrid IT approach that maximises your legacy estate with full reachback capability, regardless of where your people are;
- Fully maintained and supported by Fujitsu's global capabilities, conforming to the Ministry of Defence's Defence Line of Development capability integration.

#### Fully flexible workplace without compromising security

Fujitsu Fabric is a highly-resilient, secure, private cloud-based solution that delivers a fully flexible workplace environment that your individual users need, without compromising the integrity and security of your existing infrastructure.

Unlike many other cloud-based workplace solutions Fujitsu Fabric has been designed and built with security at its heart. Throughout the design phase, Fujitsu has consulted extensively with CESG, the Information Security arm of GCHQ, and the definitive voice on the technical aspects of information security in Government. The result is that Fabric has full cybersecurity capabilities built in to its core, making it an ideal 'workplace anywhere' solution for the Defence and National Security sectors.

Fabric is not a standard business system with added security features – it's an inherently secure system that is agile enough to adapt to individual business needs. These layers of security mean that Fabric minimises exposure to external threats before they enter your network so they can't cause damage to your overall IT architecture. With such inbuilt cybersecurity capabilities, Fujitsu Fabric is completely trustworthy, taking advantage of public networks and open standards without exposing an organisation to external threats and their associated risks.



#### Made for mobility - wherever you are, whatever you're doing

Fujitsu Fabric is an enabler – of individuals, teams, departments, and entire organisations. It is optimised for mobility, providing a single platform across all end-user devices. The result is that there's no constraint on the type of device or location of the user – everyone gets the same rapid access and secure service, wherever they are, whichever device they are using. Fujitsu Fabric allows identification and access management (IDAM) in line with MOD IS strategy. Fabric acts as the secure access broker allowing any approved device and its user to directly link to any single application with appropriate, approved access rights. Thus, Fabric enables a single device to operate across different secure systems, as prescribed by the user and their associated security clearance level for the task in hand.

For the Defence and National Security sectors this can result in the rationalisation of devices required to operate at various security levels, delivering a significant cost saving. Device options include thin and thick clients, laptops, smartphones and tablets, enabling your people to work flexibly wherever they are, whatever they are doing. But this flexibility in no way compromises security. Each user has a unique personal identifier to logon to Fabric from any device, anywhere. Fabric also provides access to enterprise applications without installing them locally on multiple devices. The result is that your users will always be using the latest versions of software, potentially reducing ongoing software licencing costs across your organisation. Providing such seamless access to information and collaboration opportunities, Fabric can deliver a real Force Multiplier by dramatically increasing the efficiency and effectiveness of your existing IT resources.

#### Your workplace, your way – keeping you in complete control

Fujitsu Fabric is delivered in a flexible way, enabling you to shape your workplace, your way. Services can be selected from the available portfolio in line with your ever-changing business needs, when you need them. Centred on the core workspace block, Fujitsu Fabric provides:

- secure, device-agnostic desktop and applications delivery;
- device and user authentication security elements;
- separate, centralised management and system administration environment.

Fujitsu Fabric includes real-time licence management to allow you to monitor usage, and ensure you only pay for what you use. Full visibility of system usage allows you to monitor and track exactly who has used what, and for how long. Such insight enables you to fully cost individual usage and make informed decisions to improve the cost effectiveness of your future IT investments. This ensures full accountability for your decision making, and the delivery of a Force multiplier effect as Fabric enables existing and future IT resources to be optimised.

The application store capability lets users choose the latest apps for their individual needs, so they can take advantage of commercial packages and services without incurring multiple licence costs. Fujitsu Fabric is designed to separate access to content according to defined rights while enabling collaboration across the whole organisation.

#### Performance, power and efficiency

In addition to the built in security, mobility and control functionality Fujitsu Fabric can also deliver the following performance benefits to your organisation:

- A uniquely conceived autonomous environment that plugs in to your existing desktop estate and infrastructure with security and user utility built in;
- Uses the RAM in your existing servers to store data, freeing your dedicated storage devices and reducing the number of storage racks required;
- Includes NVIDIA 3D graphics as standard, enabling multimedia rich applications for tasks such as training, simulations and data visualisation;
- Built on award-winning Fujitsu servers delivering high levels of performance, power and efficiency;
- Fast, efficient and scalable deployment from 1 to 5,000 user estates, with the ability to scale up and down as required.

#### Why Fujitsu?

#### Enabling information to be the real Force Multiplier

Providing highly secure, seamless access to information and enabling collaboration across teams and departments in a highly secure workplace environment is another example of how Fujitsu can deliver a real Force Multiplier effect for the Defence and National Security sectors. Fujitsu understands the modern-day complexities and challenges facing military organisations and intelligence communities. As a result of our work across Defence and National Security we have an excellent insight in to the challenges that surround the 'joining up' of information across many large agencies in order to respond effectively to any situation.

That's why partnering with Fujitsu can help to improve the quality of your information and how you use it. By exploiting of a wide range of ICT-based solutions – like Fabric - we enable this information to deliver a real Force Multiplier effect, dramatically increasing the efficiency and effectiveness of your Force's resources.

We're expanding our Global Defence and National Security portfolio, supporting customers across Europe, the Middle East and India, Asia Pacific, Canada and the USA. Our commitment to military deployed infrastructure is unrivalled among ICT companies and we provide the same high level of support to Defence and National Security customers wherever they are, be that in the office, at headquarters, on the road, on foot, at sea, in the air or in combat.

#### Contact

ASK FUJITSU Phone: +44 (0) 1235 797711 E-mail: askfujitsu@uk.fujitsu.com Website: uk.fujitsu.com Ref: 3352 <sup>©</sup> FUJITSU LIMITED 2015. All rights reserved. FUJITSU and FUJITSU logo are trademarks of Fujitsu Limited registered in many jurisdictions worldwide. Other product, service and company names mentioned herein may be trademarks of Fujitsu or other companies. This document is current as of the initial date of publication and subject to be changed by Fujitsu without notice. This material is provided for information purposes only and Fujitsu assumes no liability related to its use. Subject to contract. Fujitsu endeavours to ensure that the information contained in this document is correct but, whilst every effort is made to ensure the accuracy of such information, it accepts no liability for any loss (however caused) sustained as a result of any error or omission in the same. No part of this document may be reproduced, stored or transmitted in any form without prior written permission of Fujitsu Services Ltd endeavours to ensure that the information in this document is correct and fairly stated, but does not accept liability for any errors or omissions. ID-2744/08-2015 | B