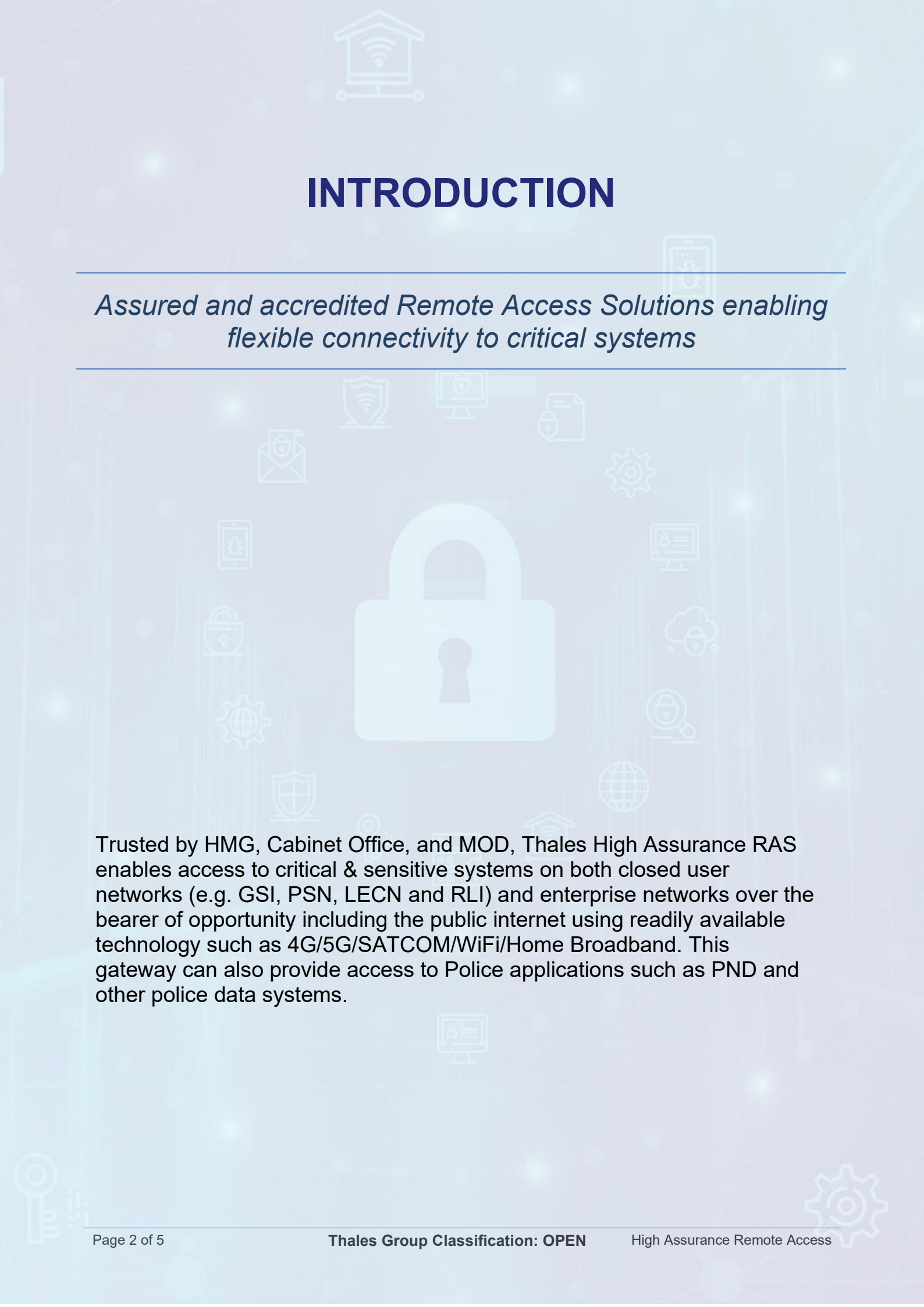




G-Cloud 15

HIGH ASSURANCE REMOTE ACCESS

Doc Ref No: ThalesGC1513



INTRODUCTION

Assured and accredited Remote Access Solutions enabling flexible connectivity to critical systems

Trusted by HMG, Cabinet Office, and MOD, Thales High Assurance RAS enables access to critical & sensitive systems on both closed user networks (e.g. GSI, PSN, LECN and RLI) and enterprise networks over the bearer of opportunity including the public internet using readily available technology such as 4G/5G/SATCOM/WiFi/Home Broadband. This gateway can also provide access to Police applications such as PND and other police data systems.

USE CASE

This service can be used by organisations (who have the appropriate code of connection) to cost effectively access approved police and government systems over the internet from remote locations that would be otherwise unreachable.

SERVICE DESCRIPTION

Features

- Secure, scalable, Thales owned UK cloud hosted platform accredited to OFFICIAL-SENSITIVE
- Walled garden boundary protection NCSC Secure by default
- Secure remote access to sensitive data using always-on VPN
- Enables access to private government networks such as GSI, PSN, LECN and RLI
- Flexible access to Web Applications using on demand VPN
- Offers World leading Multi Factor Authentication
- NCSC Cloud security principles in fully managed scalable IaaS/PaaS/public/hybrid environments
- Complete secure turnkey solution for managing PSN endpoints at Official-Sensitive
- Management/Service reporting provided on platform usage and performance
- BYOD with compliance checking (AV, Patching)
- Fully Managed user devices; AV, Patching, Monitoring, Base OS Management, security monitoring, DR management operating with NCSC secure End User Device Guidance profiles
- Enables access to Police applications such as PND and LEDS where authorised
- Secure by Design principle-based architecture and security
- Can be deployed using cloud to cloud, public internet, or traditional MPLS WAN where preferred
- NPPV3 cleared, SC cleared and DV cleared professionals

Benefits

- Removes the reliance on fixed location access to specific secure networks, providing a scalable, cost effective and flexible solution.
- Flexible working for user access to secure services on networks such as GSI, PSN, PND, LECN and RLI via Thales platform.
- Improves operational efficiencies providing convenient secure network access from anywhere.
- Secure your estate of your end user devices with innovative end point posture assessments.
- Complete end-to-end secure managed solution set-up and in service quickly.
- Fully-managed secure official-sensitive service NCSC Cloud Security Principles.
- Secure PSN Code of service/code of connection accredited gateway provider.

DETAILED SERVICE OVERVIEW

Using Thales MFA, Zero Trust architecture and deep packet inspection all monitored by Thales CSOC and global threat intelligence feeds, misuse and threats are addressed in real time.

This high availability managed service utilises deep packet inspection on mutually authenticated connections which underwrites the security certification and provides regulatory compliance.



Flexible cloud and on-premise gateway and end point solutions are available with options including, Web SSL VPN, VDI access and hardened, managed, end user devices. The approach implemented is tailored dependent on specific use cases and customer requirements.

The Thales High Assurance RAS Gateway is fully accredited and has been built using Secure by Design principles throughout. It offers a cost-

effective and secure solution for accessing government and police data systems and applications securely over the internet. It aligns with NCSC best practices for Zero Trust Networking and provides the necessary security measures for secure and reliable connectivity.

ABOUT THALES

Thales in the UK has been harnessing technology to benefit the nation for over a century. Across all walks of life, you will find us securing and protecting every moment. We develop world-leading capabilities to help our customers think smarter and act faster.

Thales collaborate with partners in both government and industry, providing cutting-edge technologies to the civil and defence markets.

Thales has a significant presence across the UK, with locations strategically positioned in England, Wales, Northern Ireland, and Scotland. This geographic reach enables us to effectively support the diverse needs of local communities while contributing to the economic prosperity of all four nations. Our key facilities, along with several customer-facing sites, extend from the South West of England to Glasgow, reinforcing our commitment to regional investment and development.

The most trusted organisations in the world rely on Thales for cybersecurity solutions that keep critical assets safe. With more than 6,000 cybersecurity experts worldwide, our portfolio protects applications, data and identities, including services that close compliance gaps, detect and monitor threats and strengthen defences.

For further information, please see <https://www.thalesgroup.com/en/worldwide/united-kingdom>

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