

# Novell Remote Access Solution for the NHS:

## Secure remote access to Trust IT services

NHS Trusts need to provide secure remote access to information. At the same time they need to demonstrate compliance with data protection laws, and they must be able to audit access to patient identifiable data – all without burdening the end user. And all without allowing security measures to impede the delivery of high quality patient care. What healthcare professionals need is secure, quick and easy access to the information they require to do their job, anytime and anywhere.

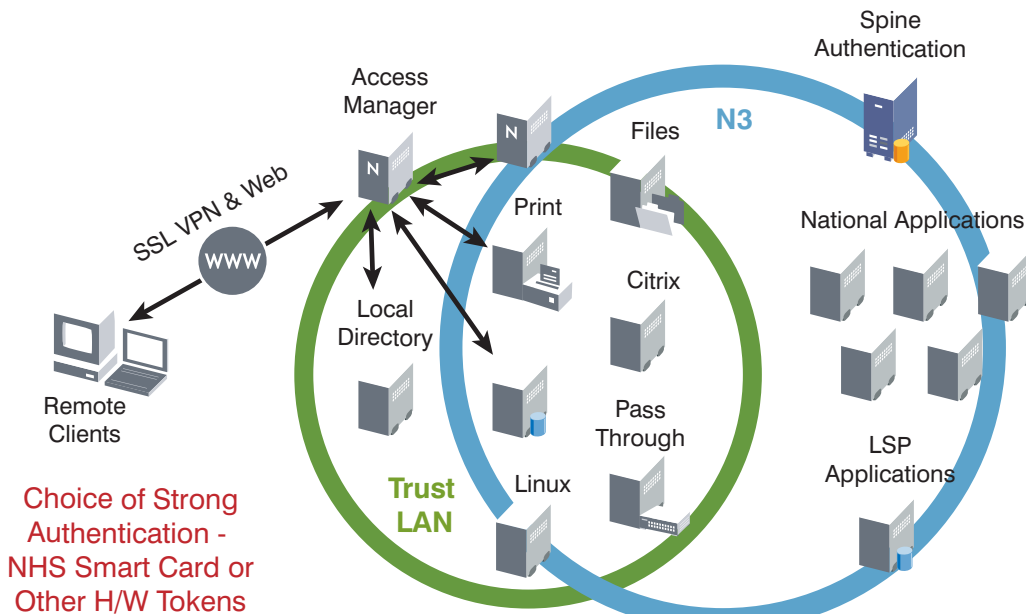
Novell Remote Access Solution for the NHS, based on Novell Access Manager, provides healthcare professionals with easy-to-use, secure access to centrally hosted web and traditional applications, whether they are working from home, a remote office or are on the road.

Meanwhile NHS Managers see a good return on investment on several fronts – streamlined flexible working, enhanced security, freedom to select the best value

network provider, and reduced travel costs. Trusts are also able to reach out to partners and those purchasing services by providing them with secure access to IT systems.

Development of the solution has been centrally funded by Connecting for Health (CfH). The Novell Access Manager product is now available at a massive discount through the enterprise-wide agreement negotiated with Novell by CfH, covering the NHS in England.

### Novell Remote Access Solution for the NHS



Choice of Strong Authentication - NHS Smart Card or Other H/W Tokens



### Typical Trust Applications:

- NHSmail
- Exchange
- WebPACS
- ESR Self Service
- Citrix Applications
- Intranet
- Web Applications
- GroupWise Web Client
- iFolder

### Benefits:

Save time travelling to a fixed office to enter or access information.

View emails, files and use applications when working at home, in the community or at another Trust.

Reduce the need to remember passwords with single sign-on for web-based applications.

Enhance and extend services with secure access to hospital systems for GPs and other remote users.

Single point of access control administration for many different applications, all managed remotely.

Wide choice of hardware tokens and NHS smart cards supported for strong two factor authentication.

Avoid managing a population of costly hardware tokens by using the existing NHS smart card.

Give healthcare staff access to the right systems remotely.

Demonstrate compliance with security policy and data protection regulations.

Enforce protection of patient identifiable information across a combination of systems.

Easy data collection to facilitate security audits.

SAML or Liberty enable your web applications without having to modify them, to federate identities with trusted partners as either an identity provider or a consumer.

Authentication irrefutably identifies authorised users, programs, and processes and denies access to unauthorised users, programs, and processes.

Secure access through the browser to web-based applications and an SSL VPN for access to other applications.

Flexibility and security through directory based access control.

Enhance the security of applications by adding the protection of SSL without impacting their performance.

Support for role-based and user-based access controls.

Leverages existing industry authentication standards.

Terminate a session after a predetermined time of inactivity.

Leverages the Trust's existing Active Directory or eDirectory assets.

A robust platform for further growth that will scale to meet future challenges and supports high availability deployments.

### Access Manager Supports:

- Portals
- Web-based content
- Citrix thin-client services
- Java Servlets and EJB's
- Non-HTTP Applications through a browser-based SSL VPN
- Identity Federation (SAML & Liberty Alliance)
- Federate User Provisioning

### Novell – Leaders in Identity

#### Driven Computing:

Novell is the leading provider of Secure Identity Management services and solutions, providing the highest level of standards-based security and authentication services. By planning and deploying an identity management solution with Novell, NHS Trusts can deliver better patient care across a secure and reliable infrastructure.

#### Platform Independent:

Novell provides identity management solutions across Windows, Unix, Linux and Netware platforms.

#### Additional Novell Solutions for the NHS:

Password Self-Service  
Automated Provisioning  
Single Sign-On  
Smart Card Authentication

For further information please contact your Novell NHS team direct on

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[www.novell.com/offices/emea/uk/nhs](http://www.novell.com/offices/emea/uk/nhs)

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