



Identity Management

Identity Management - A Business Challenge

Today, more than ever before, business leaders are concerned about our online (electronic) identities, how to set them up and shut them down, how to manage them whilst they exist on our systems and most importantly of all how to secure them. These issues manifest themselves in a number of ways:

- Getting the Right Information into the right Systems at the Right Time.
- Keeping the data accurate and consistent
- Ensuring that people have access to all and only the systems they need to perform their jobs.
- Timely removal / disabling user permissions when people leave your organisation or have their access to information compromised.
- Using the people information to provide value-added services and applications to your employees, your business partners and your customers

Leading analysts are unanimous in identifying Secure Identity Management as one of the major challenges facing organisations at the moment.

To be successful, it's vital that you extend your organisation beyond its conventional boundaries, enabling you to build more productive customer, partner and employee relationships. But it's equally crucial that in doing so, the security of your business is not undermined.

Theft and Abuse are on the increase....

Identity theft is a reality. The modern IT workplace is, for some, the most unguarded access point to company information. When a person starts, changes roles or leaves an organisation, in most cases there is no centralised control of this information; it is held within different departments.

The NEC provisioning solution efficiently manages the identity lifecycle of each person starting, leaving and moving within your organisation. This is achieved through an automated workflow process based on pre-defined business rules.

As a result, employee access rights are granted or withdrawn automatically; employee system access is simplified and at the same time more secure; user and business organisation information is kept accurate and up-to-date; and business applications can be created that leverage the information.



... reduce costs
 ... increase efficiency
 ... empower your people



NEC's Integrated Identity Management solution (I2M) is created from our understanding of how to address these issues quickly and securely; we have developed an integrated portfolio of solutions that allow you to address those pressing security needs quickly and reliably. We can integrate information from a wide variety of sources and systems; giving you visibility and control of your environment; enabling you to establish a granular, yet easily manageable security infrastructure.

Integrating Stored Identities – Creating a Single Management Perspective

In a perfect world you would probably have a single place for storing all the elements relating to each individual both within your own organisation and across the range of your partners and customers; and this place would probably be a directory. However, the reality is that organisations buy applications to suit business needs, not the directory they happen to be running. This means that most organisations end up with a growing number of directories in which user information needs to be created, managed, modified and removed, presenting them with a growing management headache.

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The Benefits of Managing Identities:

Reduced Administration Costs

At least 40% of all help-desk calls are password related. Identity Management has been known to drastically reduce the number of password related calls. User self-service allows for further delegation of time consuming tasks.

Implementing an electronic workflow and customised approval process helps to avoid human error and improves administration efficiency.

Accurate User Information

Connecting disparate internal systems such as HR, the phone system and your email system can provide a single user object for each identity, reducing the risk of data inaccuracy within your environment.



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Rapid ROI

Delivered at a competitive price, it embraces your existing IT infrastructure and provides a return on investment within weeks.

Zero-Day Start for Staff

Rules-based provisioning of resources accelerates staff productivity, providing all the tools they need to work effectively within minutes, as opposed to days.

Zero-Day Finish - Eliminate Risks

De-provisioning resources when people leave and move around the organisation overcomes issues with inappropriate access to confidential information and potential security threats to the business.

Increased System Security....

Well-managed user information dramatically reduces the risk of unwanted access to stored information. NEC Identity Management solutions enable organisations to create a Single, Secure, Well-Managed electronic identity for each employee.



Central Identity Vault – The Key to Success

What is required is a central Identity Vault that can draw on the key information. This Identity Vault becomes the foundation for any effective Identity Management solution. All the identity details are stored and managed in one central location. User information is then synchronised between the various systems in your network, maintaining an extremely accurate level of user data. Once you have this central identity vault in place, NEC can help you to design and build additional solutions; enabling you to gain added value from your systems.

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NEC Unified Solutions is a system integrator specialising in the delivery of secure enterprise IT and communications solutions. NEC sells to medium and large enterprises in the public and private sector.

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