

Overview of Service / Solution

FUJITSU Security Solution IT Policy N@vi

Innovative Security via the Cloud

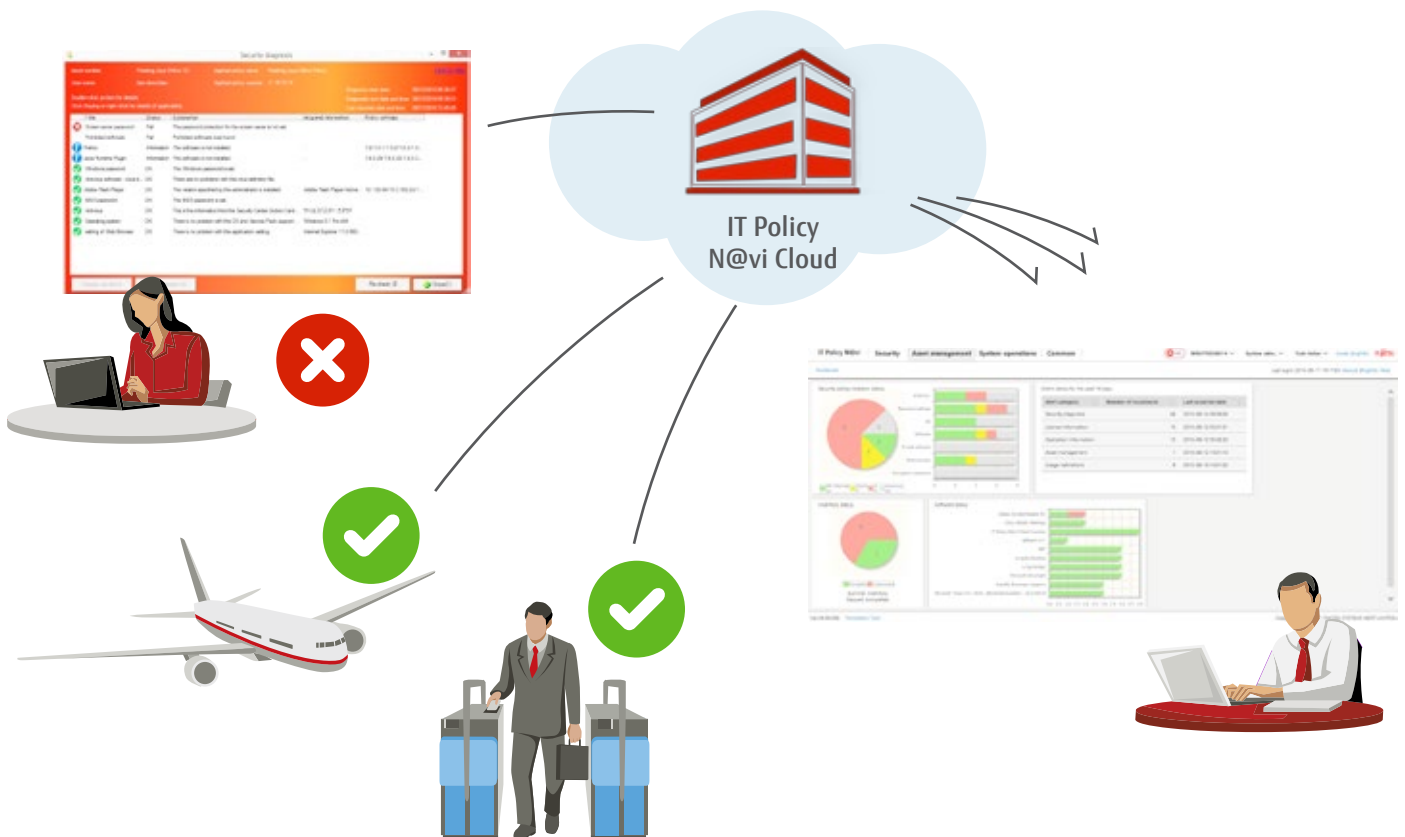


FUJITSU Security Solution IT Policy N@vi – Value Proposition

IT Policy N@vi helps increase each employee's IT literacy and security awareness, allowing IT system administrator to control and manage company's security status efficiently. Many security incidents are caused by human factors such as ignorance, negligence and malicious intent. IT Policy N@vi helps prevent leakage of company's information which are linked to employee actions and excuses such as "I didn't mean to," "I didn't know," or "I didn't think it was a problem." IT Policy N@vi also supports the implementation of suitable operation procedures to deal with rapid changes in ICT and changing workstyles that are increasing the work required by the IT system administrator to ensure the security of all company devices and information.

Challenge	Solution
<p>Employees use their devices whenever they want.</p> <ul style="list-style-type: none"> Software is not updated to the latest version. Unauthorized USBs and smartphones are being connected to devices in the workplace. 	<p>Alerts will be sent for employees who violate the security policy. Various operations can also be restricted or prohibited.</p>
<p>IT system administrator is unable to comprehend the usage status of all devices.</p> <ul style="list-style-type: none"> It is not possible to determine who or if anyone is violating the security policy. It is unknown if there are any software license violations. 	<p>The real-time Web dashboard easily confirm all employees' policy compliance and device usage status, as well as software license status for the company.</p>
<p>Implementing a new system costs too much.</p> <ul style="list-style-type: none"> Initial costs of purchasing and setting up servers are prohibitive. The required cost and amount of work for maintenance and support is massive. 	<p>Initial investment is not necessary as IT Policy N@vi is a cloud service. All ongoing costs including server maintenance, application maintenance, and support are included in the monthly license fee.</p>
<p>Managing various types of devices is challenging.</p> <ul style="list-style-type: none"> Having to manage desktops as well as mobile devices such as laptops and other smart devices. It is unclear who is using which device and the location of the device. 	<p>Centrally-manage Windows, iOS, Android, Windows Server, and Mac OS devices with a single solution. Other than security assessment functions, there is also asset management and inventory management to keep track of who is using what device and the location of the device.</p>

Operation Diagram



About IT Policy N@vi

IT Policy N@vi provides functions for security assessment, asset management, and compliance. It has the following key features.

Visualization



When employees violate the security policy, alerts will be prompted. With a single pane of web dashboard, IT security administrator is able to view the information effectively.

Flexible Policies



Security policies can be customized and applied to devices as required by location, type or department. It is easy to configure and update whenever the need arises.

Cloud Service



IT Policy N@vi is a Software-as-a-Service running on Fujitsu cloud. There is no initial cost of investment and implementation is fast.

Multi Device



Central management of all types of devices including Windows PC, iOS, Android, Windows Server, and Mac OS greatly reduces the system administrator's workload. One system simplifies managing IT assets and their security.

Case Studies

Customer	K Corporation
No. of Licenses	1,200 PCs
Customer's Requirements	To reduce asset management workload and to ensure IT governance by strengthening security checks
Key Points	<ol style="list-style-type: none"> 1) Routine management checks based on ISMS definitions 2) Improvement in overall management while reducing system management workload 3) Real-time end to end management using the Web dashboard
Customer Feedback	<ul style="list-style-type: none"> • Drastic reduction in asset and security management workloads • Before introducing IT Policy N@vi: It took two weeks for three system administrators to perform security checks. • After introducing IT Policy N@vi: System administrators can obtain the necessary information from the Web dashboard at any time • IT Policy N@vi helped to raise employees' security awareness; employees started solving problems on their own initiative.
Customer	S Corporation
No. of Licenses	200 PCs, 100 Tablets
Customer's Requirements	To visualize IT assets and to implement a system for centralized management of all PCs and smart devices
Key Points	IT Policy N@vi enabled a single system administrator to manage the company's devices. The customer highly praised Fujitsu's IT Policy N@vi for its ease of use, as it requires only system configuration and agent installation to facilitate management of PCs and smart devices.
Customer Feedback	By visualizing information via the Web Dashboard, IT Policy N@vi enabled company executives to share problems with information system staff members. As a result, device security has become a company-wide exercise rather than just one for the Information System Division, thereby contributing to the development of company-wide security measures.

IT Policy N@vi supports
over 140,000 PCs in
150+ companies,
including the Fujitsu group.

Function List

Security	MDM
Password Settings Check	Remote Lock/Wipe
HDD Encryption Settings Check	Local Wipe
Hardware Check	Disable Camera
Software Settings Check	Restrict Applications
Installed Software Check	Acquire Location Information
Software Version Check	Usage Restrictions
Alerts for Errors	
Usage Restrictions (Restrict USBs, prohibit URL access, prohibit software from launching, etc.)	
Asset Management	Visualization
Automatic Retrieval of Information (Hardware, software)	Web Dashboard
Software License Management	Agent Program
Inventory Update	
Asset Information Management	
CSV Output	
	Optional Services (Additional Cost)
	Resource Distribution

Operation Environment

Windows (Client)	Windows (Server)	Android OS	iOS	MacOS
<ul style="list-style-type: none"> • Windows 7 Home Basic • Windows 7 Home Premium • Windows 7 Pro • Windows 7 Enterprise • Windows 7 Ultimate • Windows 81 • Windows 8 Pro1 • Windows 8 Enterprise1 • Windows 8 Pro x64 with Media Center1 • Windows 8.11 • Windows 8.1 Pro1 • Windows 8.1 Enterprise1 • Windows 8.1 x64 Pro with Media Center1 • Windows 10 Home2 	<ul style="list-style-type: none"> • Windows Server 2008 Standard SP2 • Windows Server 2008 Enterprise SP2 • Windows Server 2008 R2 Standard SP1 (x64 only) • Windows Server 2008 R2 Enterprise SP1 (x64 only) • Windows Server 2012 Standard, SP1 (x86 only) • Windows Server 2012 Datacenter, SP1 (x86 only) • Windows Server 2012 R2 Standard • Windows Server 2012 R2 Datacenter 	<ul style="list-style-type: none"> • Android 3.0 • Android 3.1 • Android 3.2 • Android 4.0 • Android 4.1 • Android 4.2 • Android 4.3 • Android 4.4 • Android 5.02 	<ul style="list-style-type: none"> • iOS 5.x • iOS 6.x • iOS 7.x • iOS 8.x • iOS 9.2 	<ul style="list-style-type: none"> • MacOS 10.6 • MacOS 10.7 • MacOS 10.8 • MacOS 10.9

1. In addition to traditional desktop applications, Windows 8 & 8.1 also support Windows Store applications. Please note that information about Windows Store applications cannot be acquired.
2. An upgrade that provides support for these OSs is currently being developed. It is scheduled for release in 2016.
3. IT Policy N@vi requires Microsoft .NET Framework 3.0 SP1 or 3.5 to run. Please note that the 32-bit version of .NET Framework is required even when a 64-bit OS is used.

Web Dashboard for the System Administrator

One of following browsers is required to properly view the Web Dashboard:

- Windows Internet Explorer 10 or 11
- Mozilla Firefox 39.0 or later

Network Requirements

- ALL devices must be able to access the Internet.
- If Internet access is via a proxy server, the proxy server must support HTTP1.1.
- If internet access passes through a firewall, the firewall must allow communication via HTTPS.
- If iOS is used in a Wi-Fi only environment with a firewall, please open all of the following ports:
 - 5223/tcp ■ 80/tcp
 - 443/tcp ■ 53/udp

Fujitsu Asia Pte Ltd

Nexus @ one north

1 Fusionopolis Link, #04-01, Singapore 138542

Email: info@sg.fujitsu.com

Web: sg.fujitsu.com

Copyright 2016 Fujitsu, the Fujitsu logo, other Fujitsu trademarks / registered trademarks are trademarks or registered trademarks of Fujitsu Limited in Japan and other countries. Other company, product and service names may be trademarks or registered trademarks of their respective owners. Technical data subject to modification and delivery subject to availability. Any liability that the data and illustrations are complete, actual or correct is excluded. Designations may be trademarks and/or copyrights of the respective manufacturer, the use of which by third parties for their own purposes may infringe the rights of such owner.