

News Release

FOR IMMEDIATE RELEASE

Hitachi Asia Launches Consolidated Management 2 (Cm2) of JP1 Integrated System Management Suite

Hitachi JP1/Cm2 helps businesses leapfrog complicated network challenges for an immediate performance boost with the power of effective Network Management

Singapore, April 30, 2014 – Hitachi Asia Ltd. today announced the launch of Consolidated Management 2 (Cm2) of its award-winning Job Management Partner 1 (JP1) Version 10.1 series of integrated system management solutions.

With the growing diversity of IT systems which complicates network management, forward-looking companies can now turn to JP1/Cm2 for a much-needed performance boost to enhance network stability and facilitate effective network fault management. JP1/Cm2 enables the entire network to be centrally monitored on a visual management map using industry-standard SNMP (Simple Network Management Protocol). By grasping the situation in a changing system and detecting signs of impending problems, JP1/Cm2 is effective in preventing faults in devices (servers, routers, switches, printers and computers) before they happen.

"The importance of network robustness is on the rise as businesses are constantly challenged by the complexity of their IT network, the urgency of responding swiftly to network faults and the massive amount of network information that needs to be managed by their IT teams. JP1/Cm2 is the solution to effective network management that's advanced, intuitive and targeted," said Mr. Sebastian Sin, Head of Division, System Management Solution, Hitachi Asia Ltd.

In the realm of business technology, clarity of sight is as much a competitive advantage as it is an operational necessity. Hitachi JP1/Cm2 – NNMi (Network Node Manager i) provides visual management of complex network configuration, adapted to high-level technologies. The topology map of the entire network can be automatically generated and updated, while status changes are indicated with colours which make network management visual and intuitive. This is especially beneficial for organisations with large-scale network environments. The visual management map also allows for even advanced network environments with a mix of IPv6 and IPv4 to be centrally monitored. Organizations can look to achieve centralised network monitoring and rapid fault response.

Furthermore, the amount of system resources and processes distributed across the network makes network management increasingly demanding to manage. With **Hitachi JP1/Cm2 – SSO (SNMP**

System Observer), organizations can now manage their system resources and processes through a unified network monitoring system. Through this, analysis of the root causes of network faults can be easily achieved without burdening administrators with manual data analysis. Only events causing network fault are communicated to the system administrator via pre-set alert notifications, hence reducing downtime and accelerating fault response. Upon detection of a network fault, the node group map screen displays incidents that can aid in the speedy identification of the fault location. Targeted troubleshooting can happen all at one click.

Convenient and real time information is within reach with Hitachi JP1/Cm2 - Network Node Manager i Developer's Toolkit. This creates a private, custom-built website which displays various network administration information retrieved from the JP1/Cm2 - NNMi. Such resource information can also be readily saved into a database and extracted to generate reports in CSV or HTML formats. Reports can be used to view trends in resource usage which supports future planning of system requirements. Real-time information on performance, statistics and operation of server products and network devices can also be visually monitored, with critical process monitoring and service status monitoring.

First launched in Japan in 1994, Hitachi JP1 is the fore-frontier in the field of innovative system management technology with a growing 20 years of expertise in integrating smart and easy solutions to create seamless and operator-friendly systems management.

Hitachi JP1 Version 10.1 Consolidated Management 2 (Cm2) is available from Hitachi Asia Ltd. and authorised value-added resellers from May 2014.

About Hitachi Asia Ltd.

Hitachi Asia Ltd., a subsidiary of Hitachi, Ltd. and established in Singapore in 1989, has offices across seven Asian countries (Indonesia, Malaysia, Myanmar, Philippines, Singapore, Thailand and Vietnam). Focusing more than ever on the Social Innovation Business, Hitachi Asia's business includes information systems, power and industrial systems, R&D, international procurement and Centre of Excellence. For more information on Hitachi Asia, please visit the company's website at http://www.hitachi.com.sg.

About Hitachi, Ltd.

Hitachi, Ltd. (TSE: 6501), headquartered in Tokyo, Japan, is a leading global electronics company with approximately 326,000 employees worldwide. The company's consolidated revenues for fiscal 2012 (ended March 31, 2013) totalled 9,041 billion yen (\$96.1 billion). Hitachi is focusing more than ever on the Social Innovation Business, which includes infrastructure systems, information & telecommunication systems, power systems, construction machinery, high functional material &

components, automotive systems and others. For more information on Hitachi, please visit the company's website at http://www.hitachi.com.

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