

Press Release – For immediate use 7<sup>th</sup> of April 2010

**Press Contact :**

NEC France

IT Platform Solutions Division EMEA

Annick Reyngoudt

Tel : +33 (0)6.89.49.09.77

[Annick.revngoudt@nec-computers.com](mailto:Annick.revngoudt@nec-computers.com)

OXYGEN

Karene Vigoureux/ Priscilia Fartoukh

Tel : +01.41.11.35.42/37.86

[kvigoureux@oxygen-rp.com](mailto:kvigoureux@oxygen-rp.com)/[priscilia@oxygen-rp.com](mailto:priscilia@oxygen-rp.com)

**A 4 in 1 solution: servers, storage, networks and administration combined in a single system with the NEC FlexPower!**

The NEC FlexPower uses Intel's new multi core Xeon processors.

**NEC FlexPower, an "all in one" solution for SMEs**

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Today, SMEs see a reduction in their IT expenditure. According to Gartner, 2009 was the most difficult year for IT departments, both in private companies and the public sector, where they were faced with budget restrictions, the postponement of spending and even increased demand with reduced resources. In 2010, Virtualisation and Cloud Computing are the key priority for IT departments!

The NEC FlexPower meets their expectations perfectly since it combines **all server, storage, network and administration functions, making the IT system simpler and more flexible on a reduced budget.** Furthermore, the **NEC FlexPower integrates perfectly with server or client workstation backup and virtualisation solutions.**

**The launch of this new version is the result of a long-standing partnership with Intel®, in conjunction with the release of the Westmere Intel Xeon series 5600 processors.**

**NEC will also be present at the Intel® roadshow, which will be held in Paris on April 8th.**

**Flexibility, simplicity and cost reductions! The NEC FlexPower evolves according to company needs.**

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It is possible to increase FlexPower capacity on request: storage and blade servers can increase in number according to needs. This enables the product to support the company as it develops.

Its evolutionary, modular design lets you add blades (up to 6) and storage (up to 14 2.5" disks, giving up to 8.4Tb\* of raw storage) according to the intended use.

*\* Available from the end of April*

**NEC Computers' FlexPower offers simplified operation at a lower cost.**

Administration is simplified with its "FlexPower Manager" software, which enables the system to be managed remotely using a simple web interface. The management system is fully integrated, simple and intuitive: the administrator can see all components and control them remotely using the console, just as if they were in front of the system!

Very practical for small businesses, this solution is silent and mobile: its sound footprint is reduced (equivalent to a PC) with its optional "ActiveSilencer" case.

Note that its low electricity consumption enables you to **reduce energy costs by 30%!**

## Robustness, reliability and power!

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**The new version of NEC FlexPower gets the most out of the power of the new generation of Intel® Xeon® Series 5600 multi core processors!**

**This solution contains up to 6 computer modules, each fitted with 2 Intel Xeon six or four core processors making it both more powerful, more frugal in terms of electricity consumption and able to strengthen virtualisation and consolidation capabilities.**

With the NEC FlexPower, businesses can see an increase in performance **63% higher for pure calculation and up to 50% for database or ERP type business applications** while consolidating administration costs and strengthening security.

The level of performance is optimised with:

- The improved in memory capacity (max 96 Gb), support for a new generation of memory, DDR3 for lower consumption
- The integration of AES instructions to accelerate encryption and decryption operations to strengthen data security, in particular with virtual machines,
- Faster input/output bandwidth with improved data transfer

### Optimised data security!

Centralised backup and virtual access offer companies a better protection of their data. **In addition, all sub assemblies are redundant and hot swappable: a computer module can be replaced in just a few minutes while a server can be rebuilt in hours!**

*"This server offers the best performance in its category in terms of calculations, network communication or storage. It targets small and medium-sized businesses looking for a powerful, economical IT system. This NEC solution is the perfect replacement for a traditional architecture",* concludes Sihem Bara, EMEA Product Marketing Manager - NEC Computers.

**The NEC FlexPower solution is available from 6,395 Euros (recommended price).**

**About IT Platform Solutions.** From Servers and Storage to Software and Virtualized Desktops and Servers, IT Platform Solutions deliver solutions that maximize business efficiency and improve profits. NEC makes its best effort to meet customers' needs with tailored innovative solutions. Its broad offerings include:

- Comprehensive solutions to maximize business availability and performance and to improve the profitability. NEC helps to improve operational efficiencies across the organization with short ROI and TCO.
- Green and virtualized servers and desktops that provide the resilience and the flexibility necessary for successful and agile enterprises.
- Unique Business Continuity solutions on the IT market :
  1. Hardware: NEC's Fault Tolerant system guarantees full redundancy of all hardware components: Whatever the hardware failure, customer's Information System goes on running.
  2. Software: NEC's Express Cluster ensures failover and disaster recovery over either LAN or WAN in heterogeneous hardware platforms environment.

**About NEC France.** Installed and incorporated in France since 1988, NEC France is an innovative supplier of Telecommunications systems and services, IT Platforms as well as Displays Solutions paving the way for IT/Telecom/media convergence. The company is employing 135 local staff in marketing & sales, project management and implementation, maintenance and second-line support. In addition to the recognized quality and reliability of Japanese technology, NEC France has demonstrated a successful track record of professional services

NEC France has three operational divisions, supported by Administration team:

- Carrier Solutions (mostly Telecom infrastructure)
- Displays Solutions (LCD screens and projectors).
- IT Platform Solutions (Servers/Storage/Software)

**NEC Corporation**(TSE: 6701) is one of the world's leading providers of Internet, broadband network and enterprise business solutions dedicated to meeting the specialized needs of its diverse and global base of customers. NEC delivers tailored solutions in the key fields of computer, networking and electron devices, by integrating its technical strengths in IT and Networks, and by providing advanced semiconductor solutions through NEC Electronics Corporation. The NEC Group employs more than 140,000 people worldwide.

For additional information, please visit the NEC home page at: <http://www.nec.com>