

## **ThinKeepod: the operating system leaves the PC behind**

*Sized as a credit card and equipped with its own operating system, ThinKeepod turns any computing system into a fully featured Thin Client*

**Milan, 16 September 2009** – NSEC, Italian company specialized in information security, announced today **ThinKeepod, the new product in the Keepod family.**

**ThinKeepod** is a credit card sized device, equipped with a Linux based operating system, developed in collaboration with **Thinware**, young Italian team operating in the Thin Client field.

This new product can **turn any working station into a Thin Client**, able to use the company centralized computing and storage infrastructures. The ThinKeepod OS boots directly from the USB and loads entirely to the machine RAM, completely independent from the hardware model and configuration on which it is launched.

Thanks to its particular design and its technical functionalities, **ThinKeepod** enables users **mobility** within the company network: from any station you log in, you will find your operating system, fully configured and with all your applications.

ThinKeepod benefits:

- ✓ **Costs reduction** trough the re-use of existing/old PC's to access online company resources, hardware that otherwise would have been dismissed and replaced
- ✓ **Energy saving:** the use of HW machines equipped with hard disks (High PC energy consumption) is no longer necessary
- ✓ **Out-of-the-box compatibility** with the main *server-based-computing* architectures, like VMware View, Citrix ICA, Microsoft RDP and others
- ✓ **Remote management, configuration and support of the "new" stations** through a dedicated cross-platform Management Suite.

- ✓ **Increase the network security level** and the sensitive data protection: information can't be saved locally (no hard-drive & no device storage capabilities) and when the device is removed the stations can't provide any access points to the network (no OS on the station!)

The ThinKeepod Operating System ensures **stability, high performances and flexibility**.

ThinKeepod was designed to optimize the different PC's hardware components and interfaces (USB, serial and parallel ports, Ethernet and Wi-Fi, Smart Cards readers, etc). **High security level** is guaranteed by embedded features, product compatibility with enterprise environments such as LDAP, Active Directory, VPN, 802.x, etc and policy configurations such as automatic lock when the device is removed from the PC.

Business will be able to require a **customized firmware** (*ad-hoc* drivers, additional client applications *on-board*, customized /in house applications embedding, graphics, etc).

*"NSEC is proud to present a product that is sensible not only to the enterprise technology requirements but also to the need for a visible return of investment"* - declares **Nissan Bahar, CEO of NSEC** - *"recycling old hardware systems, reducing energy consumption and supporting virtual & cloud architectures make ThinKeepod a safe choice for IT managers."*

*"ThinKeepod Operating System was developed not only to reuse old desktop stations, but also to guarantee highest flexibility, security and reducing machine downtime."* - says **Flavio Ghirardi, CEO of Thinware** - *"Our collaboration with NSEC created an innovative product that eliminates the user dependency in the traditional workstation."*



**THINKEEPOD** ([www.keepod.it](http://www.keepod.it)) – is a credit card sized device, equipped with a linux based operating system, that can turn any working station into a Thin Client, that is able to use the company centralized computing and storage infrastructures. ThinKeepod allows the portability of an operating system, already configured and completed with applications, on any PC; furthermore, ThinKeepod guarantees that corporate data will not be saved on the user PC and eliminates potential access to the network when device is not present.

**NSEC Srl** ([www.nsec.it](http://www.nsec.it)) - offers services and solutions for information security. Founded in 2007 with headquarters in Milan, Italy, NSEC has the experience of an international team of professionals and focuses its strategy in delivering high-end security solutions to the enterprise market.

**THINWARE** ([www.thinware.it](http://www.thinware.it)) – software and hardware vendor for server based computing world and desktop virtualization. Founded in 2007 with headquarters in Milan, has several years of commercial and technical experience in its market. Thinware does not aim to be one of the many thin clients vendors, but wants to propose hardware and software innovative solutions in the cloud computing field.

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