

Pradeo Security Systems

Editor of IT security solutions made to protect mobile users

- When attack strategies constantly evolve: they are more than ever a great threat to companies.
- When legal obligations are more and more restricting, applying the principle of non divulgation of personal information and imputing the responsibility of an attack to the owner of the computer from which it was sent.
- When mobile working has turned into a norm: the appearance of new communication technologies and the strategic importance of mobile working for companies make mobility a real social phenomenon that inactivates modern schemes of protection.

These technological, legal and societal changes force the new IT security solutions to be innovative.

About Pradeo

Pradeo Security Systems, an innovator of IT security solutions, aims to become a leader in the area of mobile user protection. While mobile technologies are constantly increasing (1 million of nomad users in 2012), Pradeo proposes a new approach of security trying to maintain an optimal level of protection of user stations, no matter where they are located. To achieve this, Pradeo has created a worldwide innovation: an embedded security gateway, based on virtualization techniques and a system that detects the level of threat in the user's environment, no matter where he is situated.

Protect your mobile collaborators



Smart Nomad Security (Smart-NS) is a security solution made to protect mobile stations. It includes software that is installed on mobile stations and a remote control platform. The patented process and the use of virtualization techniques make this software particularly to the point because of its ability to form a virtual security gateway between the computer and the network (**worldwide innovation**). This gateway embeds 15 protection modules (Antivirus, Firewall, IDS-IPS, URL Filter, Internet access management, VPN, etc.). In this way, every mobile user has his own security gateway which offers him the same level of protection as if he was inside the structure. The gateway also has a module that analyzes the risks and allows the user to check the level of threats in his environment. If the threat level is too high, the user is placed in a preventive zone where he can anticipate and destroy any attack (**worldwide innovation**). Thanks to the central platform, in SaaS mode, the administrators can set their security action in distance, supervise in real time the upcoming dangers and if needed, intervene in any station, no matter where it is located.

Smart-NS is available in three versions: Smart-NS Essential, Smart-NS Premium and Smart-NS Platinum to meet the different needs of small, medium and big companies.



"The Pradeo's Smart-NS solution is totally invisible to users, has its basis in the existing construction and reinforces the security of mobile stations through smart and innovative devices like the gateway and the placement of the stations in the preventive zone."

EUGÈNE BOTELLA
RSSI GROUPE SALINS



Protect the visitors of your company

PradeoKey is a security USB flash drive made to protect the stations of company's visitors. It embeds a light version of the Smart-NS software and aims to provide users with a complete and unnoticeable protection with simple insertion of the device. This flash drive is adapted to the needs of companies' visitors: visitors' security is a complex task and that is why administrators very simply don't allow them to connect to the network. With this flash drive, the administrators will be able to set the restrictions of access to the network and the users, during their visit, will only have to insert the USB to get access, for example, to the Internet (always respecting the set restrictions). Without the flash drive the connection will be impossible. This USB drive is available either in administrable version, through a central platform, or in autonomous version.

WE innovate for YOUR security

For Pradeo, security has the aim to anticipate the development of IT systems concerning new technologies and practices. That is the reason why for Pradeo, innovation is in the central place. In order to provide solutions adapted to contemporary security needs, Pradeo is based on its research and development team which includes PhDs, engineers and sound scientific partners working for worldwide known laboratories. In these conditions, Pradeo's main concern has become the security of mobile users. Pradeo's innovation efforts were rewarded by supports, especially provided by the Ministry of Research and the European Union.

Solutions made for YOU and with YOU

Pradeo gets support from its network of security professionals to adjust its technical strategy: every year Pradeo organizes a committee of experts gathering ten or so major personalities in the field, in order to discuss Pradeo's technological choices. In this way, security professionals are in the heart even of the choices taken by Pradeo in order to create new functions in its products.

Awards

Thanks to innovative procedures and technologies used in its products, Pradeo was awarded in important events rewarding major technological innovations. Among others we mention the following:

- Pradeo is the prizewinner of the prestigious National contest that supports the creation of companies dealing with innovative technologies and is organized by **the Ministry of Research**.
- The association was also accepted in the 60 best national projects, all of different fields, in the Tremplin competition organized by the French Senate.

How to meet us

Future clients: if you are interested in Pradeo solutions and want to learn more, you can contact our Technical Sales Representative group. Meet us at our website: www.pradeo.net.

Future partners : if you are an integrator, a dealer or a distributor and you would like to collaborate with us, join our partner program. Meet us at our website: www.pradeo.net.

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"Pradeo showed its creativity and clear-sightedness in providing solutions to the problem of mobile stations' protection, which all security professionals have to face with. Those efficient products, altogether with their dynamic group and their sound development strategy form the ingredients anticipating a great future, for this new company, Pradeo."

GILLES LUCATO
RESPONSABLE TIC TRANSFERTS LR
VICE-PRÉSIDENT DU CLUSIR

