

# HOB SCS

Version 1.1

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## HOB Secure Communications Server (SCS)

### ■ HOB Secure Communications Server

HOB SCS is an operating system for HOB RD VPN that is both easy to install and administrate.

HOB SCS provides HOB RD VPN with a secure and stable operating system which has been specifically designed for use with HOB RD VPN.

HOB SCS was specially developed to get the most out of HOB RD VPN. This operating system is exactly adapted to HOB RD VPN's requirements. Updates and patches to the operating system can be installed easily and in no way interfere with the functionality of HOB RD VPN.

### ■ Scalability

HOB SCS can be used under the widest array of application areas. There are versions for x86 (32 bit) and EM64T (64 bit), each with versions specially adapted for 1 processor architectures, for up to 16 processor units, and for up to 64 processor units.

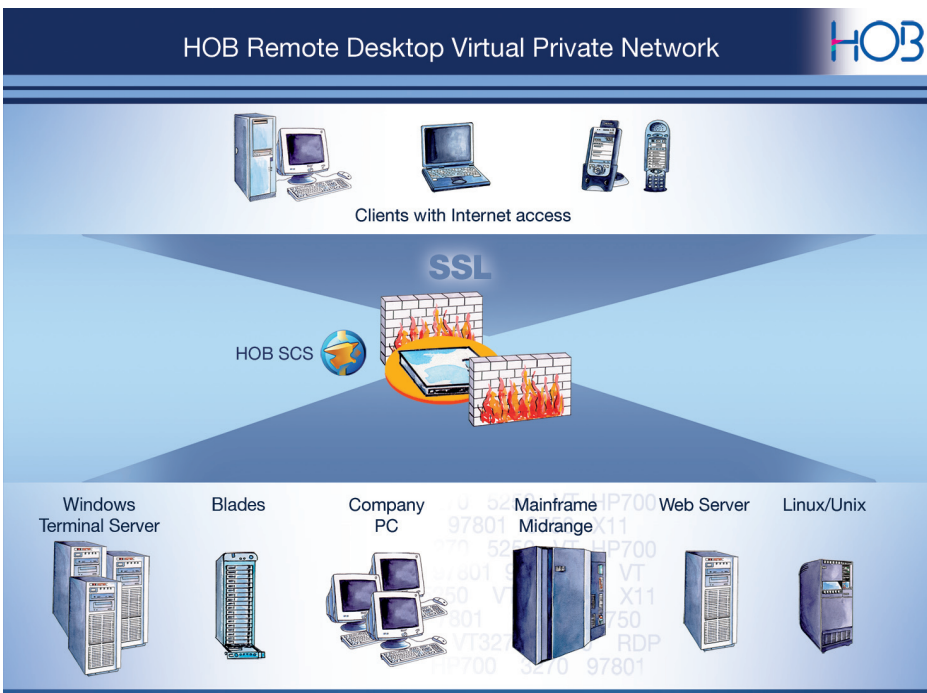
In the future, the Itanium architecture (IPF) will also be supported.

### ■ Simple yet Full Value

HOB SCS was deliberately kept as simple as possible and free of unnecessary ballast. The integrated installation and administration program helps even newcomers to Linux get familiar with the use of Open Source software. HOB RD VPN can be run using the entire range of features and functions, including configuration adaptations: the integrated administration tool makes this possible. It is, nonetheless, a complete operating system, with which IT professionals will enjoy working.

### ■ Simple yet Complete

HOB SCS contains not only all of the functions required for running HOB RD VPN: it also has additional useful software components that are either directly integrated or available as add-ins (e.g., NTP Time Server, SSH Access).



# HOB SCS

## HOB Secure Communications Server (SCS)



### ■ Simple and Secure

After installing HOB SCS, you have an “out of the box,” secure, hardened operating system at your disposal. No further security settings need be made.

The limitation to important and necessary components minimizes the danger of a faulty configuration. Operation and administration can be carried out without any superuser / root logon. To ensure continuous security, HOB will provide updates specially adapted for HOB SCS.

### ■ Open Source Technology

HOB SCS consists of Open Source components. Thus the tried and tested, widely used Open Source technology serves as the foundation of HOB SCS.

The selected software components are mature and therefore particularly stable. Open Source is considered to be very secure software. Due to their free-use nature, Open Source software components are well-suited as a form of investment protection.

Through the deployment of free software, a wide range of hardware can be used. Future hardware components can be supported quickly and effectively.

### ■ System Requirements

- x86 or EMT64T platform as of Pentium III, 1GHz
- Minimum 512 GB RAM
- Minimum 4GB hard drive
- At least 1 network card

HOB GmbH & Co. KG  
Schwadermuehlstr. 3  
90556 Cadolzburg

Phone +49 9103 715 0  
Telefax +49 9103 715 271  
E-mail [marketing@hobsoft.com](mailto:marketing@hobsoft.com)  
[support@hobsoft.com](mailto:support@hobsoft.com)  
Phone hotline +49 9103 715 161  
Fax hotline +49 9103 715 299

Branch offices abroad  
Eindhoven, Malta, New York, Paris,  
Vienna

Visit us at our World Wide Web site:  
<http://www.hobsoft.com>

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