**Fast Facts - NCP Secure VPN GovNet Box**

Next Generation Network Access Technology

Already offering its "NCP Secure GovNet Clients", NCP now complements its product portfolio with a corresponding hardware solution called "NCP Secure VPN GovNet Box". The NCP Secure GovNet Box meets a requirement of the German Federal Office for Information Security (BSI) for separation of security functions from an end device.

NCP has developed the NCP Secure GovNet Box in close cooperation with the Fraunhofer Institute for Secure Information Technology (SIT) using the latest trusted computing technology and secure engineering standards. All protocols used are based on international open standards like IKEv2 and IPsec.

Parallel to product development, the BSI is evaluating the product for the German security classification VS-NfD (restricted) and NATO restricted.

**Security**
- Hardened operating system
- Unchangeable boot loader as security anchor
- Hardware random-number generator
- Integrated capacitive PIN pad
- Integrated Smartcard Reader (ID-1 "credit card" format)
- Encryption of security relevant data (e.g. credentials) via TPM
- Minimized Attack vectors
- Approved international standards (e.g. IPsec, AES)

**Comfort**
- Small size
- Low power usage (powered by 1 USB port)
- Easy to use GUI
- Fast and secure connection setup
- Transparent VPN tunnel (no NAT, use of VoIP possible)
- Communication via integrated LAN, WiFi (a/b/g/n) and 3G (HSDPA+)

**Trust in NCP’s unique Remote Access VPN Technology**

Expected Release: End of 2012