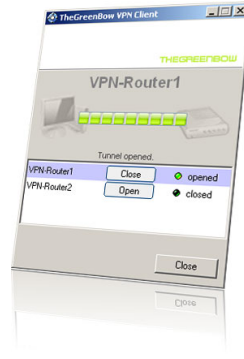


THEGREENBOW



TheGreenBow VPN Software

As Simple as SSL
As Secure as IPSec

IPSec VPN Client software



Feature rich, yet simple

Authentication and Keying

- Encryption & Hash algorithms
 - MD5-HMAC 128 bit authentication
 - SHA1-HMAC 160-bit authentication
 - DES-CBC 56 bit encryption
 - 3DES-CBC 168 bit encryption
 - AES 128, 192, 256 bit encryption
- Diffie Hellman Group Support
 - Group 1: MODP 768
 - Group 2: MODP 1024
 - Group 5: MODP 1536
 - Group 14: MODP 2048
- Authentication Mechanism
 - Preshared Key
 - X509 Certificate
 - X-Auth (with OTP tokens)
 - Hybrid Authentication Method
 - Credential Providers (aka GINA)
- Certificate Store capabilities
 - SmartCard & USB Token (Aladdin, RSA,..)
 - Flexible Certificate files (PEM, PKCS#12, ...)
 - Windows Certificate Store
- IKE & IPsec Mode
 - ISAKMP (RFC2408), IKE (RFC2409)
 - ESP, Tunnel, Transport
 - Main, Aggressive, Quick
 - Hybrid Authentication Method



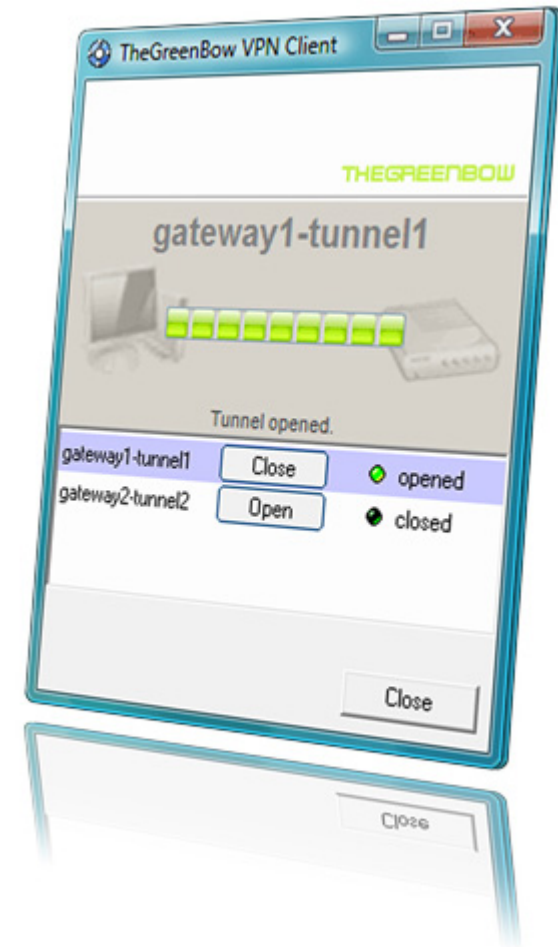
Networking

- **Networking**
 - NAT traversal (Draft1, 2 & 3) allows IPSec connect through a NAT device. Main mode & aggressive mo
 - NAT keep Alive, Payload NAT_OA, IP address emulation
 - Forced NAT-T
 - Multi tunneling to several Gateways
 - Dead Peer Detection (DPD) support
- **Connection Technologies**
 - DSL, GPRS-Edge-3G, Ethernet, WIFI, etc...
- **Redundant Gateway**
 - Redundant gateway when primary is down or not responding.
 - Use of DPD for fail over.
- **Peer to Peer**
 - Peer to Peer connections
 - Accepts incoming IPSec Tunnels
- **Blocking capabilities**
 - 'IPSec only' traffic filtering
 - Can block all other connections than the VPN connections.
- **Multi gateway support**
 - 100+ routers supported
 - VPN configuration tutorials, HowTo's



Deployment

- **USB Drive mode**
 - All formats supported (SD, MMC, ...)
 - Auto close, Auto open IPsec tunnels when plug in or remove USB Drive
 - Security Elements (e.g. network configuration, shared key, certificates, ..) cannot be used on other computers
- **Config-Mode**
 - Automatically fetch remote network DNS, WINS server addresses from the VPN gateway.
- **Management Options**
 - Access control to Configuration Panel
 - Can run fully invisible to users (hidden mode)
 - Set of command lines to make easier deployment and management
 - Capability to start before logon
 - Launch script when tunnel open or close
- **Languages**
 - 20+ language supported
- **Multiple Startup Modes**
- **Small foot print**
 - Below 4Mb software
- **ODM/OEM ready**
 - 25+ customizable elements



Ecosystem

- Supported Platforms

- Windows Server 2003/2008, 2000, XP 32/64-bit, Vista 32/64-bit, Seven.
- Windows Mobile 5.0, Mobile 6 & 6.1



- Supported 100+ VPN Gateways

- Astaro, Bewan, Billion, Bintec, Cisco, D-Link, Efficient Network, Fortinet, FreeSwan, OpenSwan, GTA, Hotbrick, Linksys, Microsoft, Netasq, Netcelo, Netgear, Netscreen, Securepoint, Sonicwall, Speedtouch, Symantec, Tuxgate, Zyxel,...

- Supported USB Tokens & SmartCards

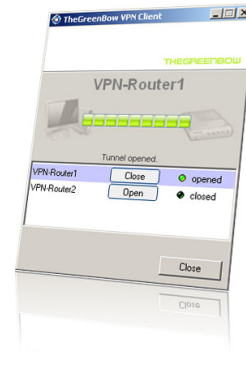
- ActiveIdentity, Aladdin, Alios, Gemalto, Oberthur, Safenet, ...

- Supported Languages

- Arabic, Chinese (simplified), Dutch, English, Finnish, French, German, Greek, Hindi, Italian, Japanese, Polish, Portuguese, Russian, Serbian, Slovenian, Spanish, Thai & Turkish.

- Solution Partners





Secure, Strong, Simple

TheGreenBow Security Software

