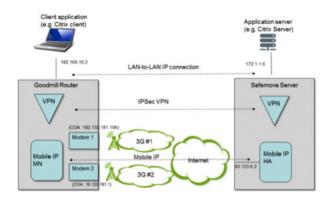


Goodmill Multichannel Router Solution Safemove Server

The Goodmill SafeMove server is the back end system of the Goodmill Multichannel Router solution for implementing Mobile IP and VPN GW functionality within the Goodmill Multi Channel Router solution.

The SafeMove server, together with Mobile IP and VPN functionality in a router, provides security and session persistence for applications connected to a Goodmill Router for reaching their respective application servers.



The practical benefit of session persistence is that underlying mobile networks become invisible to applications and the solution provides a "static" LAN-to-LAN connection for avoiding unnecessary multiple logins of e.g. Citrix sessions.

C Applications Places System	Crypto IP gateway	🗩 📢 🔛 Tue Nov 6, 8:41 AM 🔍 mikko 🤉
- ansi - ddemor3	Tunnel IKE IPsec E	AP/XAuth Advanced
-demow24e1	Tunnel	
-sidemor6	Name	helt
- Martinera - Mantala	Desertation	Encrypted tunnel from SafeMove
- this	Description	Encrypted tunnel from sateMove
- dansi4	IKE version	IKEv1 only
-shal5	Mode	Encrypted tunnel
- dahsi6 - dahsi7	SA granularity	I Negotiate SAs per host
- this	Authentication	a confirme e se fer mer an
-shisl9		
- ishsi 10 - ishsi 11		
- disement	Identity type E-	
- gobitest1	Identity pattern	
- gobitest2 - goerhost-tunnel	Source E	Cert file 📕 Keystore 📃 OS cert store 📕
- wism2_komento	Remote peer authenti	ication Certificate signed by a trusted CA
- Avism2_robotti - Avism2_robotti	- Tunnel endpoints -	
B-Authentication	Remote gateway IP	
e-@Gateway features		
e-Settings	Local gateway IP	

SafeMove Server provides a graphical user interface for configuring the VPNs between SafeMove server and Goodmill router or SafeMove clients.

THE MAIN BENEFITS

Higher availability and user satisfaction

- Session persistence for applications connected to Goodmill Routers
- Fast switching between networks through efficient Mobile IP renegotiation

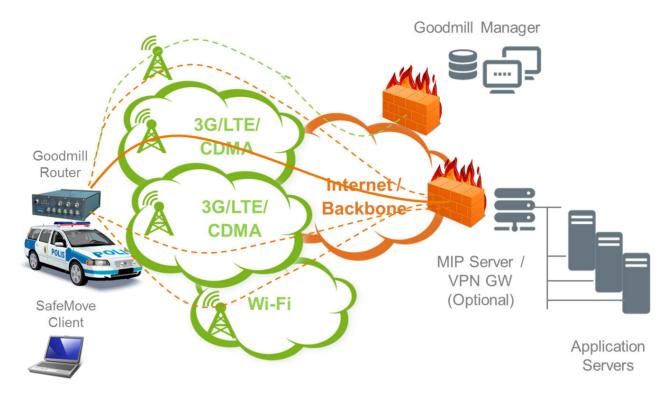
Strong data security

- Strong authentication
- FIPS-140-2 based encryption

Cost efficient scalability

- Geo redundancy
- Load balancing

GOODMILL SAFEMOVE SERVER OVERVIEW



SAFEMOVE SERVER FEATURES

Session persistence	IPsec VPN and Mobile IP enables application sessions to be maintained during network switching or even during gaps in coverage	
Security	IKECertificatesFIPS 140-2 encryptionGeo redundancy	
Scalability	Load balancingClustering	
Graphical User Interface	VPN Configuration and routing	
Zero-click connectivity	Automatic switching between networks without user involvement	
Standards based	Implementation is based on approved standards which enables easy 3 rd party integration	
Support for virtualized environment	Software can be installed in a virtualized environment in all configurations	
System requirements	 SafeMove server appliance VMware virtual appliance Red Hat Enterprise Linux 5 certified hardware 	



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