

# Read Me for System Software 7.4.1 PATCH 1

This version of our system software is available for the following gateways:

- **X1000 II**
- **X1200 li**
- **X2300 Series**
- **X2100**
- **X2404**
- **X4000 Series**
- **X8500**
- **VPN Series**

It contains the following changes:

## 1.1 PPP- Multi User Entries not Considered

(ID 5650)

When determining whether an incoming call was to be accepted or not, Multi User entries in the *BIBOPPTABLE* were not considered.

This problem has been solved.

## 1.2 IPSec - Reboot

(ID 4887)

When using IPSec, irregular clearing of sessions could lead to a loss of memory and to sporadic reboots.

This problem has been solved.

### 1.3 HTML Wizard - Wrong Initialization of ADSL Connections

(ID 5617)

When configuring an Arcor ADSL connection via the HTML Wizard, obsolete settings for VCI and VPI were used.

This problem has been solved.

### 1.4 PPP - Simultaneous Use of MPPC and MPPE impossible

(ID 5346)

When a connection was negotiated to use MPPC and MPPE simultaneously, connection establishment finally failed. Occasionally, the gateway would re-boot.

This problem has been solved.

### 1.5 NAT - TCP Sessions not Cleared

(ID 5545)

TCP sessions that had been terminated were not cleared from the *IPNATTABLE*. This could cause the maximum number of NAT sessions to be reached, and no further sessions could be created.

This problem has been solved.

## 1.6 **PPP - Entries Removed from *PPPDIALPROFILETABLE***

(ID 3846)

After reloading the configuration only one entry per *PPPDIALPROFILEBAPLKTYPE* key was created.

This problem has been solved.

## 1.7 **Setup Tool - Shortcut Added**

(ID 4706)

For convenience, a shortcut has been added from the ADSL menu to the configuration of ATM profiles: This may help to remind the user to verify or, if applicable, modify the preconfigured ATM profile.

This problem has been solved.