

We change the shape of the world



NovaTec Mobile Gateway

features

SMS-Email-SMS

NovaTec Kommunikationstechnik GmbH

welcomes

YOU

to this presentation

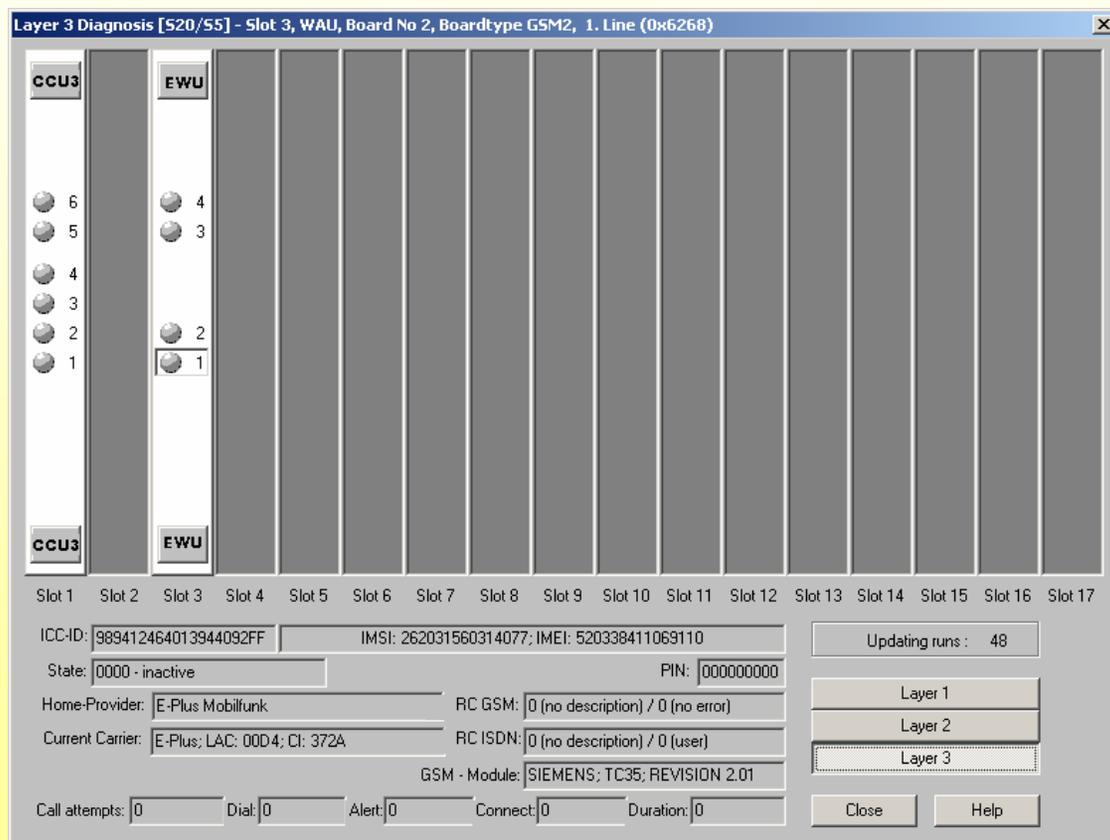


Basics

- The new SMS/Email functionality enables the Novatec gateways to send SMS messages to single or multiple targets from Emails, and to send Emails to single or multiple targets as SMS messages.
- This functionality is provided by the EWU (Enhanced Wireless Unit) module.

NMG requirements

To implement the SMS/Email functions a CCU 3 must be installed along with at least one EWU.



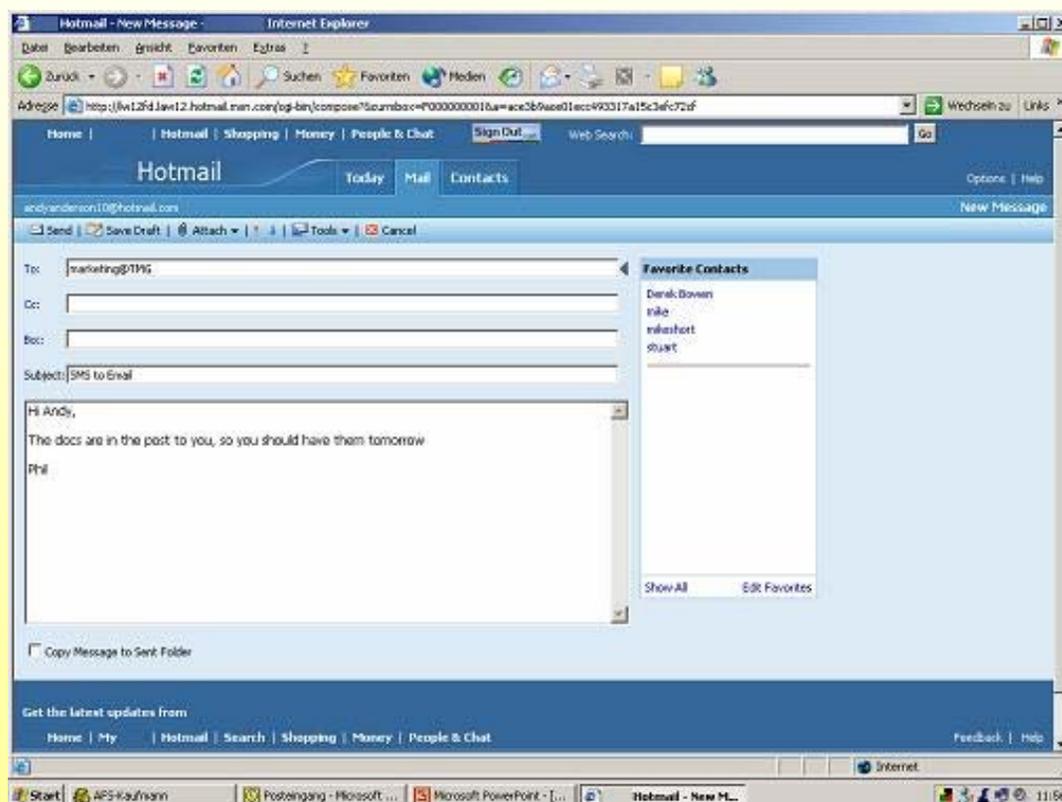
The screenshot shows the 'Layer 3 Diagnosis' window for Slot 3, WAU, Board No 2, Boardtype GSM2, 1. Line (0x6268). The interface displays a grid of slots (Slot 1 to Slot 17) with indicators for CCU3 and EWU modules. Below the grid, various GSM parameters are shown, including ICC-ID, IMSI, IMEI, State, Home-Provider, Current Carrier, RC GSM, RC ISDN, GSM-Module, Call attempts, Dial, Alert, Connect, and Duration. The 'Updating runs' counter is at 48, and the 'Layer 3' tab is selected.

Slot	CCU3	EWU
Slot 1	1	1
Slot 2	2	2
Slot 3	3	3
Slot 4	4	4
Slot 5	5	5
Slot 6	6	6
Slot 7		
Slot 8		
Slot 9		
Slot 10		
Slot 11		
Slot 12		
Slot 13		
Slot 14		
Slot 15		
Slot 16		
Slot 17		

ICC-ID: 989412464013944092FF IMSI: 262031560314077; IMEI: 520338411069110
 State: 0000 - inactive PIN: 000000000
 Home-Provider: E-Plus Mobilfunk RC GSM: 0 (no description) / 0 (no error)
 Current Carrier: E-Plus; LAC: 00D4; CI: 372A RC ISDN: 0 (no description) / 0 (user)
 GSM - Module: SIEMENS; TC35; REVISION 2.01
 Call attempts: 0 Dial: 0 Alert: 0 Connect: 0 Duration: 0

How to use SMS-Email-SMS

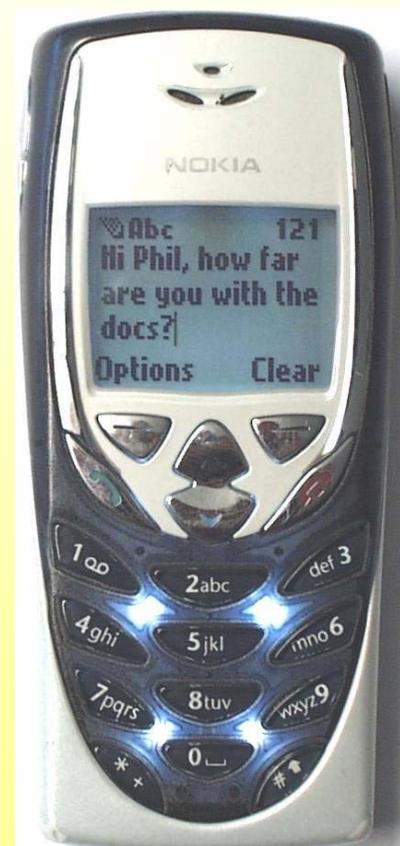
A typical browser window can be used to write Emails and send them to mobile phones.



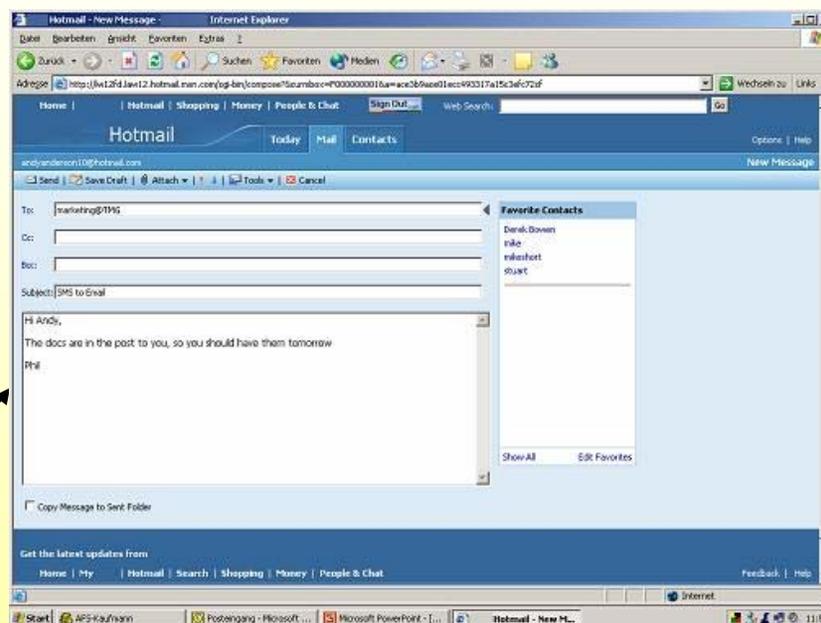
How to use SMS-Email-SMS

Information sent by Email will be received by the mobile phone user as a SMS and vice versa.

Messages sent by SMS will be received by the recipient as an Email.



Writing an Email to a mobile phone



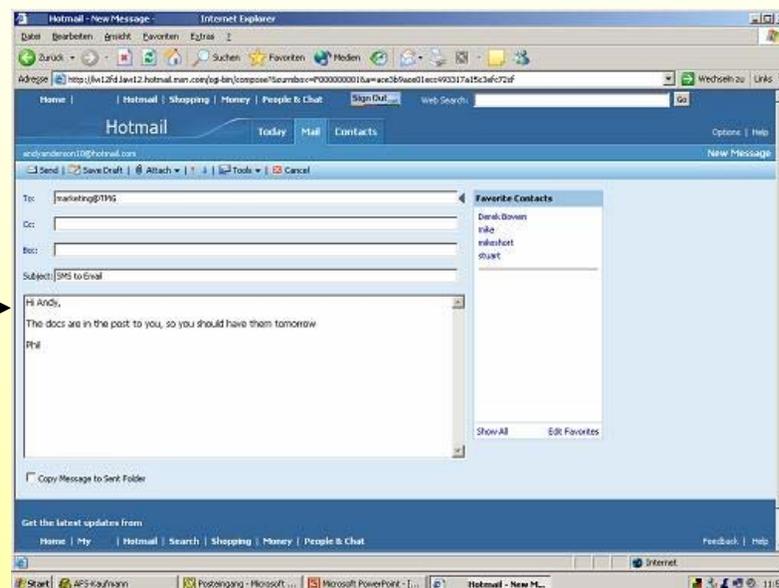
Message written on normal
Email programme

Message received here
as SMS

Writing a SMS to an Email address

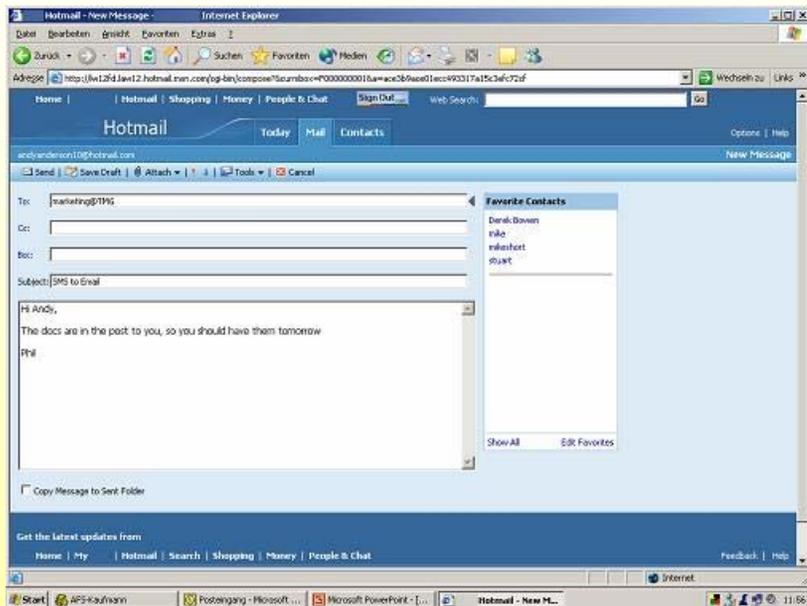


Message wrote as SMS

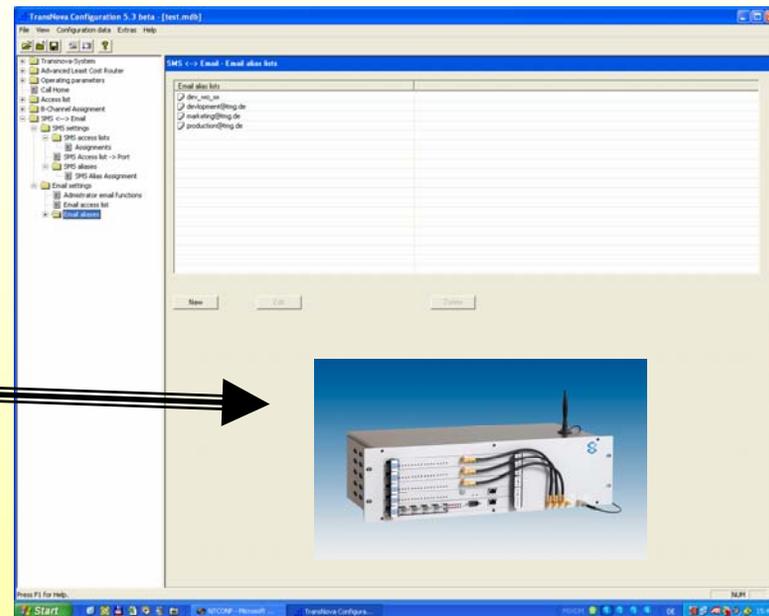


Message received here as an Email

Alias-Configuration

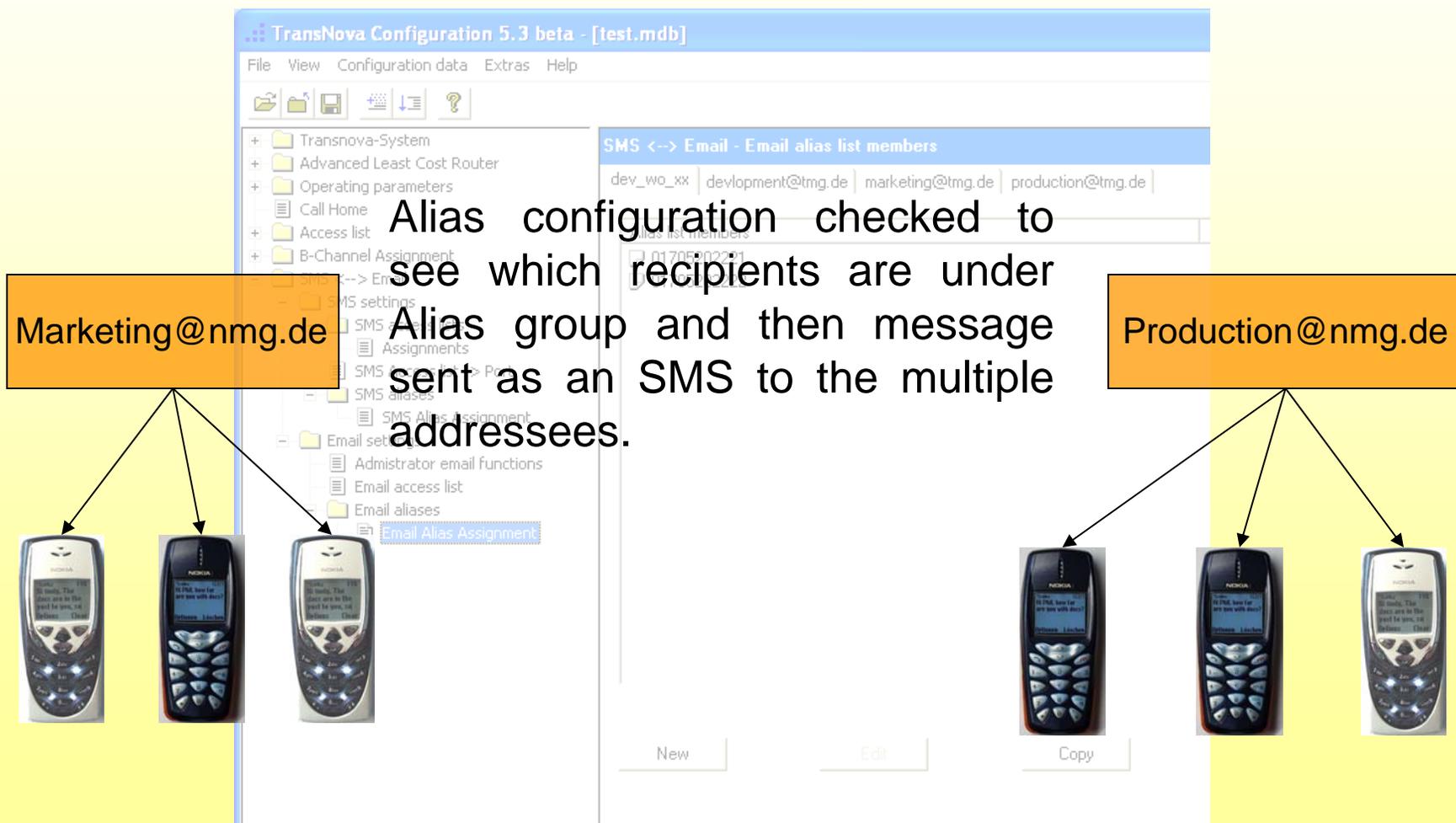


Email written in normal mail program



The Alias list had been set before in the configuration of the NMG.

Alias configuration



Alias configuration checked to see which recipients are under Alias group and then message sent as an SMS to the multiple addressees.

Marketing@nmg.de

Production@nmg.de



Alias configuration

With the alias feature you can list multiple addressees under one name, e.g. `marketing@nmg.de`.

All numbers or names on this list will then receive the message, these can be members of production teams or marketing representatives and do not have to be in country to receive these messages.



Contact us

If you would like to find out more about this application, or have any questions please contact NovaTec at info@novatec.de

or

just contact our sales team on the following number:

+49 (0)5251 1589-610

Thank you for your attention!