



BUSINESSMAIL X.400

WEB INTERFACE GROUP ADMINISTRATOR V3.5



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BUSINESSMAIL X.400

WEB INTERFACE GROUP ADMINISTRATOR

User information (1)

- In the past you had to use structured messages to manage the X.400 mailboxes configured for your Group Administrator account. You had to send those messages to a special mailbox, and you had received a message with result information.
- While using WebConfig you can manage all your X.400 accounts directly independent which type of account (Standard Mailbox, with central EDI function, MessageGate File Interface or AS2) you want to modify.
- To access WebConfig the first time it is necessary to download a client certificate stored on URL <https://www.service-viat.de> and import it into certificate store of your OS/ browser. If you use different client certificates you must use this new certificate while setting up the communication to WebConfig.



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User information (2)

- When login into WebConfig the first time you may use the login data (Username, Password) of your mailbox account (**not FTP Login data!**) but you must set a new password. This password is only valid for WebConfig and not for the mailbox. If the Group administration function is configured for a MessageGate File Interface or AS2 account, you will receive WebConfig login data together with all other data.
- Please contact Helpdesk of BusinessMail X.400 if you do not have access to mailbox login data. The first registration is free of charge.
- You may now switch to authentication with personalized certificate.



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New features in WebConfig since V3.5

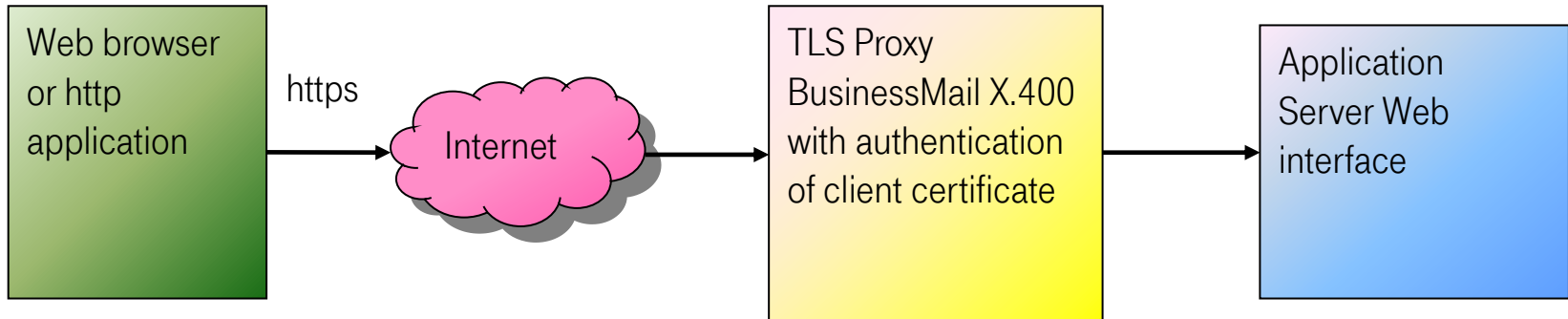
- PKCS#12 archive file will be now AES encrypted. When using older applications, you may choose a compatibility mode (encryption with RC4)



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Secure Communication via Internet (https)



Address <https://webconfig.viat.de/webconfig>



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Features

WebConfig will offer the following features:

- Management of Group Administrator's Mailbox account (Mailbox Administration, relations, displayed Menu items depend on type of account)
- Management of configured Mailbox accounts (displayed Menu items depend on type of account)
- Extended management options, for example modify X.400 address (but not the values of Country, ADMD name, PRMD name and Organization)



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Login Information (1)

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The screenshot shows the BusinessMail X.400 WebConfig interface. The top navigation bar includes a logo, the slogan "Erleben, was verbindet.", and language flags for German and UK. A left sidebar contains menu items: WebConfig Management, Mailbox Management, Certificate Management, SMTP Filter, Service BusinessMail X.400, and Logout. The main content area is titled "BusinessMail X.400 :: WebConfig" and shows the user "groupadmin (55695)". Under "Group administrator", there are tabs for "Mailbox user" and "Other user". The "Mailbox user" tab is active, displaying the email address "55695" and the LDAP entry "cn=groupadmin tester; g=groupadmin; s=tester; o=testag; n=id=2055695; a=VIAT-TEST; c=DE". Below this is a "News" section with a warning icon and a message about a new root certificate: "Attention !!! New root certificate !!! Since 02.02.2015 is not possible to use client certificates created before 07th of May 2014. We had replaced the WebConfig CA (Root) certificate with a new certificate (WebConfig CA2) generated with an SHA256 signature and a key length of 4096 bit on Wednesday, the 07th of May 2014 at 10:00 AM CEST. Please import the application (i.e. Browser). You will find the new certificate on our Service-viat website."

- When login into WebConfig you will find some information about new features or changes in the GUI depending on type of your Mailbox account.
- You may directly choose the menu items of this account.
- If you want to manage another account press “Other user” to get a list of all configured accounts.



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Login Information (2)

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■ WebConfig Management
■ Mailbox Management
■ Certificate Management
■ SMTP Filter
■ Service BusinessMail X.400
■ Logout

BusinessMail X.400 :: [WebConfig](#) groupadmin (55695)

Your WebConfig certificate is valid until **21.12.2018** (1089 days left)

Group administrator ⓘ

Mailbox user	Other user
55695	cn=groupadmin tester; g=groupadmin; s=tester; o=testag; n-id=2055695; a=VIAT-TEST; c=DE

News ⓘ

Attention !!! New root certificate !!! Since 02.02.2015 is not possible to use client certificates created before 07th of May 2014. We had replaced the WebConfig CA (Root) certificate with a new certificate (WebConfig CA2) generated with an SHA256 signature and a key length of 4096 bit on Wednesday, the 07th of May 2014 at 10:00 AM CEST. Please import the application (i.e. Browser). You will find the new certificate on our Service-viat website.

- If you use a personalized certificate, when log into WebConfig, you will see an information how long this certificate is valid.
- If you had logged in via personalized certificate and log out, you have not to enter a value only press “Login” button to log in again.




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WEB INTERFACE GROUP ADMINISTRATOR

List of configured accounts

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WebConfig Management
Mailbox Management
Certificate Management
SMTP Filter
Service BusinessMail X.400
Logout

BusinessMail X.400 :: WebConfig groupadmin (55695)

Group administrator 🗨

Mailbox user	Other user
55695	cn=groupadmin tester, g=groupadmin, s=tester, o=testag, n-id=2055695, a=VIAT-TEST, c=DE

Mailbox user

cn=ipm tester, g=ipm, s=tester, o=testag, n-id=2049637, a=VIAT-TEST, c=DE
cn=edi tester, g=edi, s=tester, o=testag, n-id=2049638, a=VIAT-TEST, c=DE
cn=as2 tester, g=as2, s=tester, o=testag, n-id=2049639, a=VIAT-AS2, c=DE
cn=mgate tester, g=mgate, s=tester, o=testag, n-id=2049640, p=MGATE, a=VIAT-TEST, c=DE
cn=groupadmin tester, g=groupadmin, s=tester, o=testag, n-id=2055695, a=VIAT-TEST, c=DE
cn=000; s=000; o=testag, n-id=2055696; a=VIAT-TEST, c=DE
cn=001; s=001; o=testag, n-id=2055697; a=VIAT-TEST, c=DE
cn=002; s=002; o=testag, n-id=2055698; a=VIAT-TEST, c=DE
cn=test evnlogin1; g=test, s=evnlogin1; o=dtag, n-id=2060000; a=VIAT-TEST, c=DE
cn=test evnlogin2; g=test, s=evnlogin2; o=dtag, n-id=2060001; a=VIAT-TEST, c=DE
cn=test evnlogin3; g=test, s=evnlogin3; o=dtag, n-id=2060002; a=VIAT-TEST, c=DE
cn=oflp tester, g=oflp, s=tester, o=testag, n-id=2060720; p=OFTP, a=VIAT-TEST, c=DE

News 🗨

Attention !!! New root certificate !!! Since 02.02.2015 is not possible to use client certificates created before 07th of May 2014. We had replaced the WebConfig CA (Root) certificate with a new certificate (WebConfig CA2) generated with an SHA256 signature

- You see the list of all configured Mailbox accounts and you may choose one of them to view or modify the properties or the relations.
- But depending on menu item you may not see all accounts (for example the list in EDI relations will only show those accounts where central EDI function had been activated).



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WEB INTERFACE GROUP ADMINISTRATOR

Management of Mailbox account with central EDI function

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groupadmin (55695)

BusinessMail X.400 :: WebConfig

Group administrator

Mailbox user | Other user

49638 | cn=edi tester; g=edi; s=tester; o=testag; n-id=2049638; a=VIAT-TEST; c=DE

Mailbox Management :: Modify Mailbox Properties

Login Information

Number of new messages	1
Number of listed messages	0
Number of processed messages	0
Last Login	28.11.2007 07:09:49 UTC
Last Logoff	28.11.2007 07:09:49 UTC
Login Counter / Failures	0 / 0

Reset Login Failures

Modify Web Service Password

Password

Repeat password

Profile Data

Contact information

Helpdesk, 08155 53314, helpdesk@testag.de

- This example shows a Mailbox account where the central EDI function is enabled. So, the main menu item EDI Relation is available.
- You may select one of the menu items to modify the configured values. In this menu you may also modify parts of the X.400 address and set a password for the Web Service Mailbox Status.




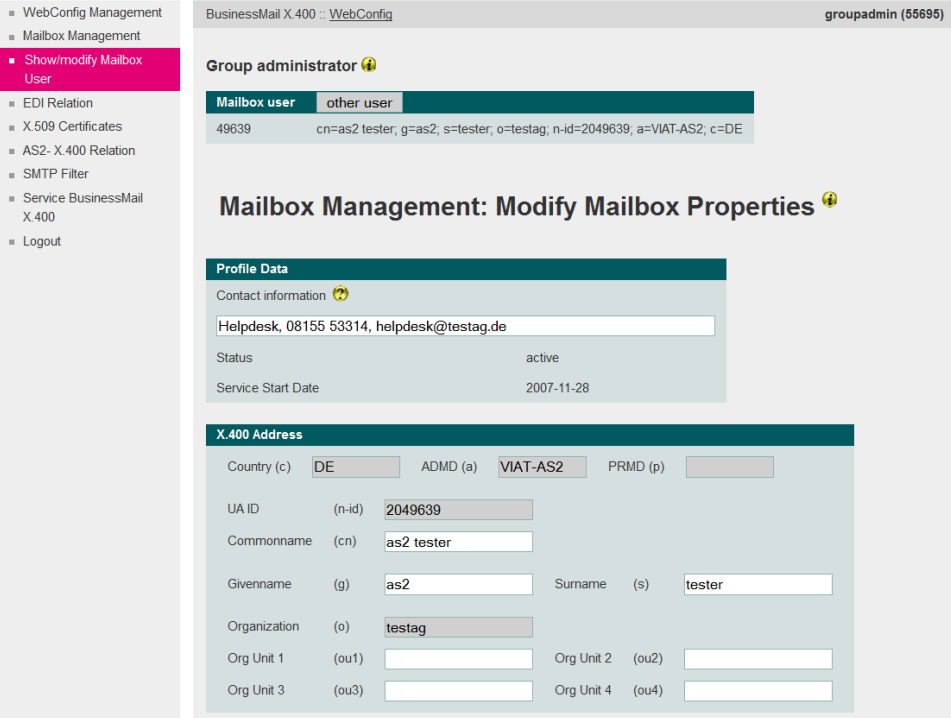
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Management of AS2 account with central EDI function

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BusinessMail X.400 :: WebConfig groupadmin (55695)

Group administrator ⓘ

Mailbox user | other user

49639 cn=as2 tester, g=as2, s=tester, o=testag, n-id=2049639, a=VIAT-AS2, c=DE

Mailbox Management: Modify Mailbox Properties ⓘ

Profile Data

Contact information ⓘ

Helpdesk, 08155 53314, helpdesk@testag.de

Status active

Service Start Date 2007-11-28

X.400 Address

Country (c) DE ADMID (a) VIAT-AS2 PRMD (p)

UA ID (n-id) 2049639

Commonname (cn) as2 tester

Givenname (g) as2 Surname (s) tester

Organization (o) testag

Org Unit 1 (ou1) Org Unit 2 (ou2)

Org Unit 3 (ou3) Org Unit 4 (ou4)

- This example shows an AS2 account, where the central EDI function is enabled. So, beside the AS2 X.509 certificate and AS2 – X.400 Relation, the main menu item EDI Relation is also available.
- More details about those menu items you will find in the short description of WebConfig for AS2 Gateway.
- In this menu you may also modify parts of the X.400 address of the AS2 account.




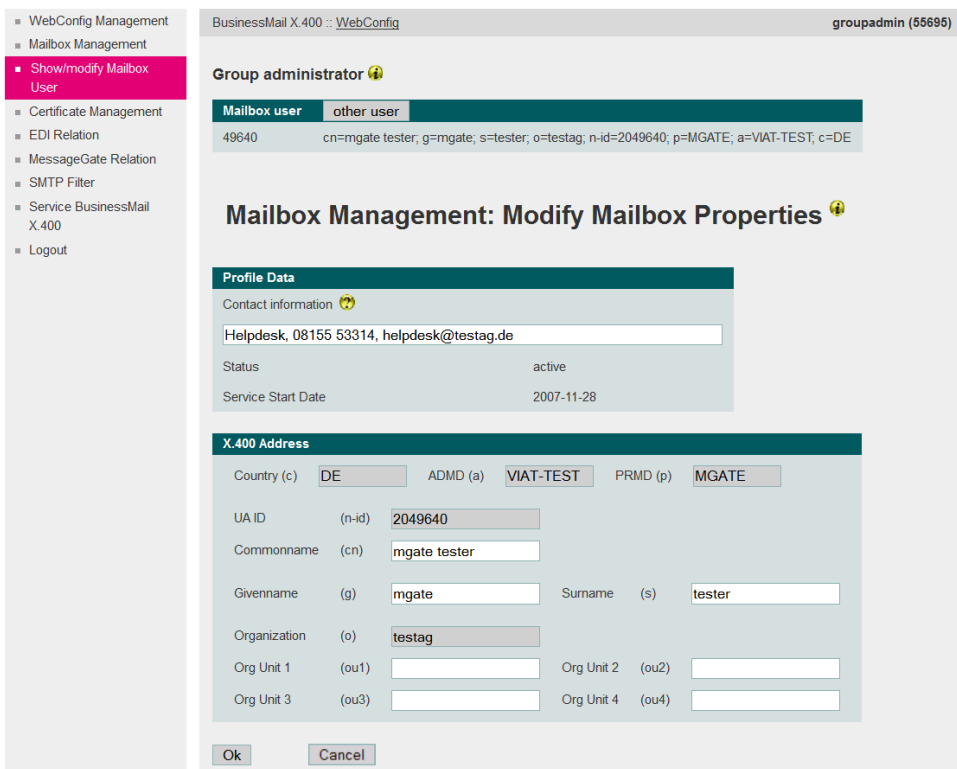
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WEB INTERFACE GROUP ADMINISTRATOR

Management of MessageGate Account with central EDI function

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The screenshot displays the 'BusinessMail X.400 :: WebConfig' interface. The left sidebar contains a navigation menu with 'Show/modify Mailbox User' highlighted. The main content area shows 'Group administrator' information, including a 'Mailbox user' tab with details like '49640' and 'cn=mgate tester'. Below this is the 'Mailbox Management: Modify Mailbox Properties' section, which includes 'Profile Data' (contact information, status, service start date) and 'X.400 Address' (country, ADMD, PRMD, UA ID, commonname, givenname, surname, organization, and org units).

- This example shows a MessageGate account, where the central EDI function is activated. So, beside MessageGate Relation, the menu item EDI Relation is also available.
- More details about those menu items you will find in the short description of WebConfig for MessageGate.
- In this menu you may also modify parts of the X.400 address of the MessageGate account.




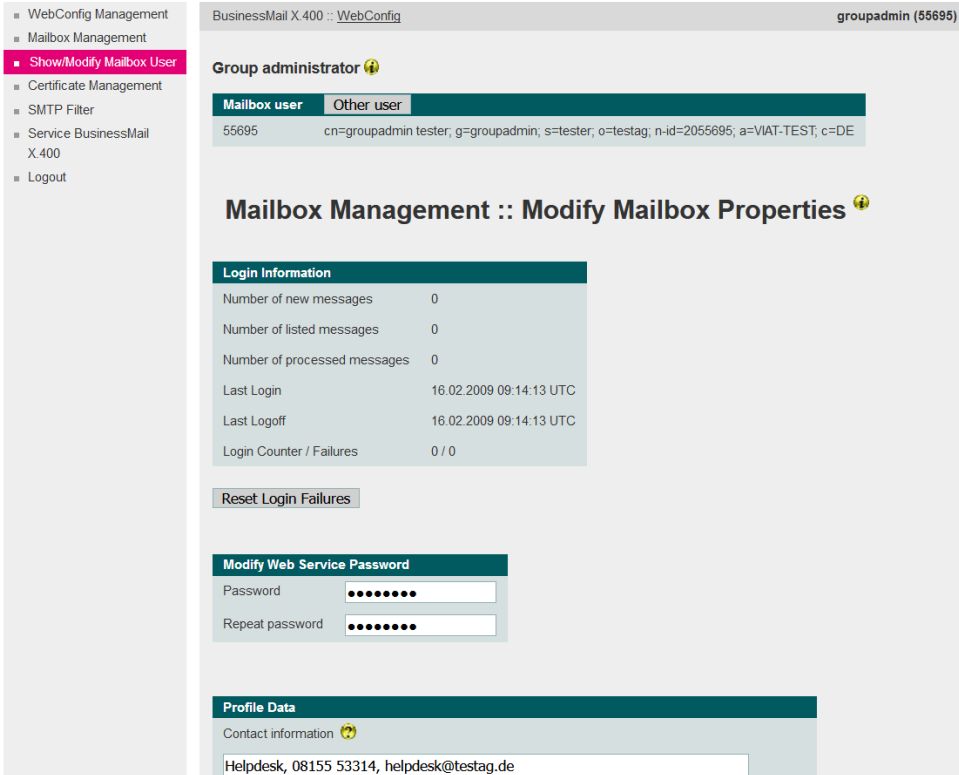
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WEB INTERFACE GROUP ADMINISTRATOR

Mailbox Administration – Mailbox Account (1)

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The screenshot displays the 'Group administrator' interface for BusinessMail X.400. The left sidebar contains a menu with items: WebConfig Management, Mailbox Management, Show/Modify Mailbox User (highlighted), Certificate Management, SMTP Filter, Service BusinessMail X.400, and Logout. The main content area shows the 'Group administrator' page for user 'groupadmin (55695)'. It includes a 'Mailbox user' tab, a 'Mailbox Management :: Modify Mailbox Properties' section with a 'Login Information' table, a 'Reset Login Failures' button, a 'Modify Web Service Password' section with password input fields, and a 'Profile Data' section with contact information.

Login Information	
Number of new messages	0
Number of listed messages	0
Number of processed messages	0
Last Login	16.02.2009 09:14:13 UTC
Last Logoff	16.02.2009 09:14:13 UTC
Login Counter / Failures	0 / 0

- In this menu item you may reset the Login failure counter and set the maximum number of Login failure, which will disable the access to mailbox.
- You have the possibility to modify your mailbox logon name and password. **Please change the login data only if you are using a P7 remote user agent.**
- When using BUA/FTP (file interface) please contact the Helpdesk to change FTP password.



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Mailbox Administration – Mailbox Account (2)

The screenshot displays the 'Profile Data' and 'X.400 Address' sections of the BusinessMail X.400 Web Interface Group Administrator. The 'Profile Data' section includes fields for Contact information (Helpdesk, 08155 53314, helpdesk@testag.de), Status (active), Service Start Date (2009-02-16), Logonname (GROUPADMIN-XBAO), P7 strong authentication (unchecked), Password Expired (unchecked), Password (masked with dots), Repeat password (masked with dots), and Max. number Login failures (3, 0=unlimited). The 'X.400 Address' section includes fields for Country (c) (DE), ADMID (a) (VIAT-TEST), PRMD (p), UA ID (n-id) (2055695), Commonname (cn) (groupadmin tester), Givenname (g) (groupadmin), Surname (s) (tester), Organization (o) (testag), and four Org Unit fields (ou1, ou2, ou3, ou4).

- If the P7 client (Remote User Agent) of mailbox user does support the strong authentication, a public certificate is configured in Message Store and the private key is configured in your P7 mail client you may enable the option P7 strong authentication.
- If the option “P7 strong authentication” is enabled, only the Helpdesk can disable this feature or to remove compromised certificates.



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Mailbox Administration – Mailbox Account (3)

The screenshot displays the 'Profile Data' and 'X.400 Address' sections of the mailbox administration interface. The 'Profile Data' section includes fields for contact information, status, service start date, logon name, authentication options, password, and login failure limits. The 'X.400 Address' section includes fields for country, organization, and various address elements like UA ID, common name, given name, and surname.

Profile Data	
Contact information	Helpdesk, 08155 53314, helpdesk@testag.de
Status	active
Service Start Date	2009-02-16
Logonname	GROUPADMIN-XBAO
<input type="checkbox"/> P7 strong authentication	<input type="checkbox"/> Password Expired
Password	••••••••
Repeat password	••••••••
Max. number Login failures	3 0=unlimited

X.400 Address					
Country (c)	DE	ADMD (a)	VIAT-TEST	PRMD (p)	
UA ID (n-id)	2055695				
Commonname (cn)	groupadmin tester				
Givenname (g)	groupadmin	Surname (s)	tester		
Organization (o)	testag				
Org Unit 1 (ou1)		Org Unit 2 (ou2)			
Org Unit 3 (ou3)		Org Unit 4 (ou4)			

- If the parameter "Password Expired" is enabled, you must enter a new mailbox password before you are able to enter the mailbox.
- In this menu item you may modify the X.400 address of Mailbox account. You are not allowed to modify the address element Organization, PRMD, ADMD and Country.

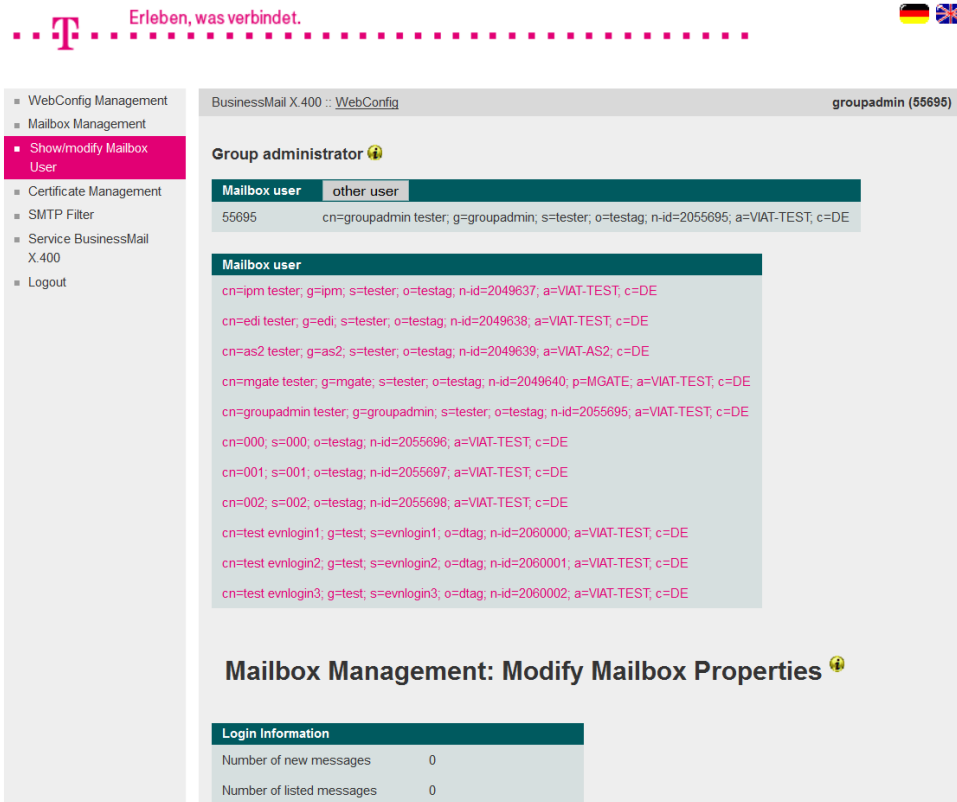


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WEB INTERFACE GROUP ADMINISTRATOR

Mailbox Administration – List Accounts

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BusinessMail X.400 :: WebConfig groupadmin (55695)

Group administrator ⓘ

Mailbox user	other user
55695	cn=groupadmin tester, g=groupadmin, s=tester, o=testag, n-id=2055695, a=VIAT-TEST, c=DE

Mailbox user

cn=ipm tester, g=ipm, s=tester, o=testag, n-id=2049637, a=VIAT-TEST, c=DE
cn=edi tester, g=edi, s=tester, o=testag, n-id=2049638, a=VIAT-TEST, c=DE
cn=as2 tester, g=as2, s=tester, o=testag, n-id=2049639, a=VIAT-AS2, c=DE
cn=mgate tester, g=mgate, s=tester, o=testag, n-id=2049640, p=MGATE, a=VIAT-TEST, c=DE
cn=groupadmin tester, g=groupadmin, s=tester, o=testag, n-id=2055695, a=VIAT-TEST, c=DE
cn=000, s=000, o=testag, n-id=2055696, a=VIAT-TEST, c=DE
cn=001, s=001, o=testag, n-id=2055697, a=VIAT-TEST, c=DE
cn=002, s=002, o=testag, n-id=2055698, a=VIAT-TEST, c=DE
cn=test evlogin1, g=test, s=evlogin1, o=dtag, n-id=2060000, a=VIAT-TEST, c=DE
cn=test evlogin2, g=test, s=evlogin2, o=dtag, n-id=2060001, a=VIAT-TEST, c=DE
cn=test evlogin3, g=test, s=evlogin3, o=dtag, n-id=2060002, a=VIAT-TEST, c=DE

Mailbox Management: Modify Mailbox Properties ⓘ

Login Information	
Number of new messages	0
Number of listed messages	0

- In this menu item you may also choose another user.
- You will get a list of all accounts configured for your group administrator function.
- But depending on menu item you may not see all accounts (for example the list in EDI relations will only show those accounts were central EDI function had been activated).



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THANK YOU!



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