

# Clearspan®

## OpEasy® Basic Provisioning User Guide Release 4.0 2827-006

2811 Internet Blvd Frisco, Texas 75034-1851 Tel +1 469 365 3000 Tel +1 800 468 3266 www.aastrausa.com

Download from Www.Somanuals.com. All Manuals Search And Download.





Clearspan OpEasy® Basic Provisioning User Guide R4.0 2014 Clearspan® is a Registered Trademark of Aastra Technologies Ltd. Aastra – 2827-006 Page 2 of 34

Download from Www.Somanuals.com. All Manuals Search And Download.



## 6th Edition (August 2014)

© Copyright 2014 Aastra USA Inc. All rights reserved.

Information in this manual may change with product revisions. Aastra<sup>®</sup> may add features or enhancements to the product(s) and/or program(s) described in this manual at any time.

Technical Publications freezes the information in this manual based on the specified software and hardware releases. Publications writers incorporate such changes into newly released publication editions. Publications writers will incorporate any modifications provided to them after the publication release date into the next scheduled release of the publication.

Aastra furnishes the application described in this manual under a license agreement and customers may use or copy information in the manuals only in accordance with the terms of the agreement.

## **Contact Information**

Address any reader comments to:

Aastra USA Inc. Technical Publications Manager 2811 Internet Boulevard Frisco, TX 75034-1851

You may also send e-mail to techpubs@aastrausa.com

## What to Expect when Contacting Company

Technical Publications will e-mail responses to customers within seven business days of the contact. Note that product support is not available through this e-mail address. For product support, contact Aastra Customer Technical Support (ACTS) at 1-800-729-1872. Aastra may use or distribute review comments and information without incurring obligation.

## **Trademarks and Acknowledgements**

Product registered trademarks and copyrights of the products included in this publication include Clearspan® and OpEasy® as registered trademarks of Aastra Technologies Ltd.; Microsoft® Excel as a registered trademark of Microsoft Corporation.

## **Revision History**

Revision Number	Date Completed	Point of Contact	Description
2827-001	04/25/2013	Aastra Technical Publications	Initial release of this publication.
2827-002	07/08/2013	Aastra Technical Publications	Updates and revisions for R 3.5.
2827-003	09/04/2013	Bev Marsh Aastra Pubs	Updates and Revisions for R3.6.
2827-004	04/2014	Aastra Technical Publications	Updates and Revisions for R3.9.
2827-005	06/2014	Aastra Technical Publications	R3.10
2827-006	08/2014	Aastra Technical Publications	R4.0

The following represents the revision history of this publication:

Clearspan OpEasy® Basic Provisioning User Guide R4.0

2014 Clearspan® is a Registered Trademark of Aastra Technologies Ltd.



# **Table of Contents**

	6th E	6th Edition (August 2014)					
	Cont	act Information	3				
	Wha	t to Expect when Contacting Company	3				
	Trad	emarks and Acknowledgements	3				
	Revi	sion History	3				
1	Ove	view	6				
	1.1	Administration Modes	6				
	1.2	Basic Provisioning	6				
	1.3	References	6				
2	Logo	jing In	7				
3	Addi	ng a Single User	8				
	3.1	User Add Page	8				
		3.1.1 Optional Tab	10				
		3.1.2 Phones Tab	11				
		3.1.3 User: Primary Phone Device View	13				
		3.1.4 User: Phone Template Page					
		3.1.5 SCA Options Tab					
	3.2	New User E-mail Notification					
4	Mod	ifying a Single User	17				
5	Dele	ting a Single User	18				
6	Addi	ng Multiple Users with Import	19				
	6.1	Opening a Worksheet	40				
		-1- 5	19				
	6.2	Adding Users in the Worksheet					
	6.2 6.3		20				
	6.3 6.4	Adding Users in the Worksheet Correcting Validation Failures Importing the Worksheet	20 22 22				
	6.3	Adding Users in the Worksheet Correcting Validation Failures Importing the Worksheet Viewing Import Results	20 22 22 24				
	6.3 6.4	Adding Users in the Worksheet Correcting Validation Failures Importing the Worksheet Viewing Import Results	20 22 22 24 24				
	6.3 6.4	Adding Users in the Worksheet         Correcting Validation Failures         Importing the Worksheet         Viewing Import Results         6.5.1       Users Tab         6.5.2       Voicemail Tab	20 22 22 24 24 25				
	6.3 6.4	Adding Users in the Worksheet         Correcting Validation Failures         Importing the Worksheet         Viewing Import Results         6.5.1       Users Tab         6.5.2       Voicemail Tab         6.5.3       Error Examples on the Results Worksheet	20 22 22 24 24 25 25				
-	6.3 6.4 6.5	Adding Users in the Worksheet         Correcting Validation Failures         Importing the Worksheet         Viewing Import Results         6.5.1       Users Tab         6.5.2       Voicemail Tab         6.5.3       Error Examples on the Results Worksheet         6.5.4       Results	20 22 22 24 24 25 25 26				
7	6.3 6.4 6.5 Rem	Adding Users in the Worksheet         Correcting Validation Failures         Importing the Worksheet         Viewing Import Results         6.5.1       Users Tab         6.5.2       Voicemail Tab         6.5.3       Error Examples on the Results Worksheet         6.5.4       Results         oving Multiple Users with Import	20 22 22 24 24 25 25 26 27				
7 8	6.3 6.4 6.5 Rem	Adding Users in the Worksheet         Correcting Validation Failures         Importing the Worksheet         Viewing Import Results         6.5.1       Users Tab         6.5.2       Voicemail Tab         6.5.3       Error Examples on the Results Worksheet         6.5.4       Results	20 22 22 24 24 25 25 26 27				
_	6.3 6.4 6.5 Rem	Adding Users in the Worksheet         Correcting Validation Failures         Importing the Worksheet         Viewing Import Results         6.5.1       Users Tab         6.5.2       Voicemail Tab         6.5.3       Error Examples on the Results Worksheet         6.5.4       Results         oving Multiple Users with Import         eduling an Import         Viewing Scheduled Imports	20 22 22 24 24 25 25 26 27 29 32				
_	6.3 6.4 6.5 Rem Sche	Adding Users in the Worksheet         Correcting Validation Failures         Importing the Worksheet         Viewing Import Results         6.5.1       Users Tab         6.5.2       Voicemail Tab         6.5.3       Error Examples on the Results Worksheet         6.5.4       Results         oving Multiple Users with Import         eduling an Import	20 22 22 24 24 25 25 25 25 27 29 32 34				



# **Table of Figures**

Figure 1 Explorer Search Box with URL	7
Figure 2 OpEasy Main Page for Department Administrators	7
Figure 3 Provisioning Main Page	7
Figure 4 Users Main Page	8
Figure 5 User Add Page - Populated with Show Details Button	9
Figure 6 Show/Hide Details	10
Figure 7 User Add Page – Optional Tab	11
Figure 8 User Add – Phones Tab	
Figure 9 User: Primary Phone Device View	13
Figure 10 User: Phone Template Page	
Figure 11 User Add – SCA Options Tab	
Figure 12 User General Settings: New User E-mail Notification	
Figure 13 Search for User	17
Figure 14 Users Page – Edit Link	
Figure 15 Get Worksheet Button	
Figure 16 Clearspan Import Worksheet	
Figure 17 Worksheet Validated	
Figure 18 Validation Failure 1	
Figure 19 Validation Failure 2	
Figure 20 Import Page - Top Half	
Figure 21 Import Page – Progress Messages and Results	
Figure 22 Results Worksheet	
Figure 23 Voice Mail Tab	25
Figure 24 Progress Messages Error	
Figure 25 Validation Status Column - Failure	
Figure 26 E-mail Message Sent Message	
Figure 27 Worksheet – Validation	
Figure 28 Voice Mail Tab on Remove Worksheet	
Figure 29 Remove User Worksheet Process Starting	
Figure 30 Scheduling Request: Import: Basic Page – Top Half	
Figure 31 Selecting the Schedule Type	
Figure 32 Schedule Run Once	
Figure 33 Schedule Repeated	
Figure 34 Schedule Hourly	30
Figure 35 Schedule Daily	
Figure 36 E-mail Notification Section - Setup	31
Figure 37 Status Section	
Figure 38 Scheduling Page	
Figure 39 Worksheet Waiting to start a Run	
Figure 40 Worksheet Run Failed	
Figure 41 Scheduling Results – Basic Import	34



# 1 Overview

The primary purpose of the OpEasy® Provisioning application is to simplify the process of adding users, features, and devices to the Clearspan® system.

## 1.1 Administration Modes

There are two administration modes:

- Basic OpEasy Admin–Has little or no expertise on Clearspan, but can easily use Basic Provisioning to add, modify, and delete users on the Clearspan system. For this document, the Basic OpEasy Admin is a Department Administrator (DA) and has all of the possible functions that can be enabled for a DA.
- Advanced OpEasy Admin–Has considerable expertise with the Clearspan system. This administrator lays the groundwork for manipulating users such as creating devices, profiles, templates, etc. All of this is necessary for Basic Administrators to do their job. This administrator is usually a System Administrator (SA), an Enterprise Administrator (EA), or a Group Administrator (GA).

## 1.2 Basic Provisioning

This document provides instructions on adding, modifying, and deleting one Clearspan user and user's phone device at a time. It also provides instructions on adding and deleting multiple Clearspan users with their phone devices using Import.

## 1.3 References

Advanced provisioning topics such as assigning user features, exporting, phone templates, phone management, and group settings are covered in the *Clearspan OpEasy Advanced Provisioning User Guide*.



# 2 Logging In

Your system administrator will provide your username and password. Your system administrator will also provide the URL for your login, shown in red below.

1) Enter the URL (case sensitive) into your web browser. It will be similar to the following:

http://<Fully Qualified Domain Name> or <IP Address>/opeasy/



## Figure 1 Explorer Search Box with URL

- 2) Enter the User Name and Password provided by your system administrator.
- 3) Click **Login**. The OpEasy main page displays as the following image.

opea	bevda (Department Administrator)	
About Help Log	out Change Password	
Logged In	OpEasy	
Provisioning	Choose an OpEasy application.	
Reporting		
	Provisioning	
	Provision Clearspan Users and Phone Devices, both individually and from spreadsheets.           Reporting	
	Clearspan Reporting	

#### Figure 2 OpEasy Main Page for Department Administrators

4) Click on **Provisioning**. The Provisioning page displays as in Figure 3 Provisioning Main Page.

	ssingh (Department Administrator)
Main Menu About H	telp Logout
Provisioning	Provisioning
- Users	Choose a Provisioning function.
- Import	
- Export	Users
Scheduling	Add a new user or search for a list of users to edit or delete.
Enterprise	Impact
	Import
	Import or modify a list of users from a worksheet
	Export
	Export a list of users into a worksheet
	Palastuling
	Scheduling
	Setup imports and exports to run now or on a pre-defined schedule.
	Enterprise
	Modify or display the settings for an Enterprise.

Figure 3 Provisioning Main Page

The options that you see, both on the main page and in the pages that follow for each function, depend upon licensing and your assigned user privileges. Direct any questions to your system administrator.



# 3 Adding a Single User

This chapter describes the process of adding a single Clearspan user.

When a new user is created, an email goes out to the user with instructions for phone setup.

## 3.1 User Add Page

- 1) From the OpEasy main menu, click **Provisioning**.
- 2) From the Provisioning page, click **Users** from the menu tree on the left, or click **Users** from the Provisioning menu. The Users page displays as in the following image.

	ndd a new user, press the Add button. To display a list of users to edit or delete, press the Search e sent to new users, press the General Settings button.
OK Cancel Add	General Settings
Enterprise: DyeCo Group: Engineering	
User Mode:	User Licenses (Enterprise): Used: 2 Available: Auto
User Search: (All Users) Contains:	Search

#### Figure 4 Users Main Page

The **Enterprise** and **Group** associated with this DA's login are displayed. If the login is other than a DA, you may be prompted to select this information.

- 3) Select Basic for the User Mode.
- 4) Click Add. The User Add page displays. If no license is available, an error displays.
- 5) Select the **User Profile** from the drop-down list. You can select User Profiles for Aastra and Polycom phones when the Polycom Phone Support system license for Clearspan is installed.

Click the **View Template** button if you want to see the template that has been assigned to the phone. The template assignment was made in the User Profile that you selected.

- 6) Enter the Last Name, First Name and E-mail Address of the user to add.
- 7) Select the **Department** and **Phone Number**.

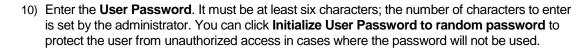
Click the View Phone Template button if you want to see the template for the primary phone.

8) Enter the **Phone Location**. This can be the address, building, office, or any type of description the system administrator has set for this value.

If the Emergency Gateway Manager is in use, then this field must contain the Emergency Response Location (ERL) that is defined in the Emergency Gateway. In this case, your System Administrator will assist in providing the ERL.

If the Emergency Gateway Manager is not in use, enter the physical location of this user's phone device.

9) Enter the Voice Portal Passcode. It should be a numeric value, four to eight digits in length.



OK Cancel	
· · · · · · · · · · · · · · · · · · ·	Marsh Hawkes Relyks, Hershel (9812221011@marsh.aastra.com)
User Optional	Phones
User Classification	
User Profile:	571
	View Template
Clearspan User	
* Last Name:	Relyks * First Name: Hershel
E-mail Address:	hershel.relyks@marsha.aastra.com
Department:	Finance
Phone Number:	9812221011
Primary Phone:	View Phone Template
* Phone Location:	Bldg 8 (as directed, i.e.: mailing address,
Voice Mail:	building, or office) No Voice Mail
Voice Portal Passcode:	123456 (create a numeric passcode of 4 to 8 digits)
* User Password:	z0\$WxssK@p\WWI*.2kv7jY,B0+A CG6b9Ke0w@^R12C1C) (create a password of at least 3 characters) Initialize User Password to random password

#### Figure 5 User Add Page – Populated with Show Details Button

11) Click **Show Details** at the bottom of the page if you want to see additional details of the User Add page. The hidden information is automatically generated as you enter user information on the top half of the page. There is no need to change any of this information.

There are four sections of additional information.

- User Information—The User ID and Extension.
- Calling Party ID–The Calling Party ID name and number.
- Authentication–User Name and automatically generated password.
- Primary Phone Device—The device name, line/port, and MAC address, and the Device Access Username and Password for Polycom devices. If the device is an Aastra phone, enter a temporary MAC Address, typically the user's extension. If the device is a Polycom phone, enter a true MAC Address or leave that field blank.

AZSTRA	

Hide Details	Refresh
User Information	
* Clearspan User ID:	9812221011 @ marsh.aastra.com 🗸
Extension:	1011
Calling Party ID	
* Last Name:	Relyks * First Name: Hershel
Phone Number:	9812221011
Authentication	
* Name:	9812221011
* Password:	Gz.7QxP!iIFTrhT9?px~qyJc6RIJI548\$@2u7uNP7,1,%!%e-r
Primary Phone Device	
* Device Name:	Aastra57i-9812221011
* Line / Port:	9812221011.primary.leo123 @ marsh.aastra.com 🗸
* MAC Address:	00000001011 (Device's MAC Address or Auto Install Device ID)

#### Figure 6 Show/Hide Details

12) Click OK.

You can click OK without viewing the other tabs, or you can go to the Optional tab and Phones tab. If you click OK, all input up to this point is validated and saved, the user is successfully added to Clearspan, and you are returned to the previous Users page where the new user appears in bold text in the user list.

## 3.1.1 Optional Tab

Click on the **Optional** tab of the User Add page to view or change optional values such as Contact Information, Time Zone, Language information, and Aliases used to place and receive calls.

User Add		
Modify an existing Cl	earspan user	:
ОК	Cancel	Apply Delete
	Enterprise:	Marsh
		Hawkes
	User:	Smith, Larry (Larry.Smith@marsh.aastra.com)
User	Optional	Phones
User Inform	nation	
	s of Service:	No Restrictions 🗸
- Cida	Time Zone:	(GMT-05:00) US/Central
	Language:	
	Languago.	
User Alia	ses	
	Aliases:	sip: @ marsh.aastra.com 🗸
		sip: @ marsh.aastra.com 🗸
		sip: @ marsh.aastra.com 🗸
User Con	tact	
	Title:	
	Mobile:	
	Pager:	
	YahoolD:	
Addro	ss Location:	
Addre	Address:	
	Address.	
	City:	State / Province: (Select State)
Zin //	Postal Code:	Country:
ZIP/I	Fustal Code:	Country.

Figure 7 User Add Page – Optional Tab

## 3.1.2 Phones Tab

Click on the **Phones** tab of the User Add page to view or change the Phone Configuration and Shared Call Appearances, and view the primary phone device. (The **Restart Selected Phones** button is not available when creating a phone. It is only available when modifying a phone.)

- View-Takes you to the User: Primary Phone Device View.
- View Template—Takes you to the User: Phone Template page.
- **SCA Options** (Shared Call Appearance)–Takes you to the SCA Options tab.

## Note

There are two View links in the Phone Devices table. The View button takes you to the User: Phone Template page, and the View link in the last column takes you to the User: Primary Phone Device View page.



OK	Cancel /	Apply Del	ete					
		rsh wkes r, Luke (Luke.Sky@	)marsh.aastra.	com)				
Use	er Optional Ph	iones						
Sh	ared Call Appearance:	SCA Options	1031 emplate	]				
Selected	Device Name	MAC Address	Device Type	Line / Port	Туре	Disabled	Template	 Viev
refected								

Figure 8 User Add – Phones Tab



## 3.1.3 User: Primary Phone Device View

The User: Primary Phone Device View page is read only and has five sections, as follows.

		nary Pho hone device of	ne Devic	e View	/				
0	к	Custom Tag	s						
			Hawkes	el (9812221	005@marsh.aastra.com)				
	Phone D	)evice							
	I	Device Name:	Aastra 57i-981	2221005					
		Device Type:	Aastra 57i	1571					
	Те	m plate Name:	57 i Dallas Ter	nplate					
		te Description:							
			ViewTemp	ate					
	Userl	Line							
		Line / Port:	9812221005.p	orim a ry.leo 12	23 @m a rsh.a astra.com				
		Line Position:	1stPhone Lin	e					
	Hide De								
C	)evice Des								
		Description:							
		Serial Number: sical Location :	Bldg 8						
De	evic e Cont	figuration							
H	lostNam	e / IP Address:				Port:			
	01	utbound Proxy:							
		Stun Server:							
			00000000100	5					
		evice Protocol:							
		sport Protocol: Record Name:	Unspecified						
	EREI	Lines/Ports:	9						
	Assigne	d Lines/Ports:							
U		d Lines/Ports:							
Bhone	Device Us								
		ers	Phone						
Last Name	First Name	Department		Extension	UserID	Line / Port	Туре	Posi	
Relyks	Hershel	Finance	981-222-1005	1005	9812221005@marsh.aastra.com	9812221005.primary.leo123@marsh.aastra.com	Primary	1	
					-End ofU sers -				

Figure 9 User: Primary Phone Device View

- Phone Device Device Name and Device Type, the Template Name and Description.
- User Line–Displays the line/port and where the line appears on the phone.
- Device Description—Additional information about the device in Clearspan, including the Physical Location.
- Device Configuration—Additional information about the device in Clearspan, including MAC address and Device Access information, when applicable.
- Phone Device Users Table–This table contains information about the line and where it appears on the phone.

The View Template button takes you to the User: Phone Template page.



## 3.1.4 User: Phone Template Page

The User: Phone Template page is read only. This display is the phone device/template of this user's phone. The following information is displayed:

- The Enterprise and Group associated with the user.
- The Phone Device Type and the Template name. These values come from the User Profile which is created by the Advanced OpEasy Admin.
- Photo of the phone device, along with the soft key/hard key descriptions.
- Detail of the lines that appear as hard keys on the phone.

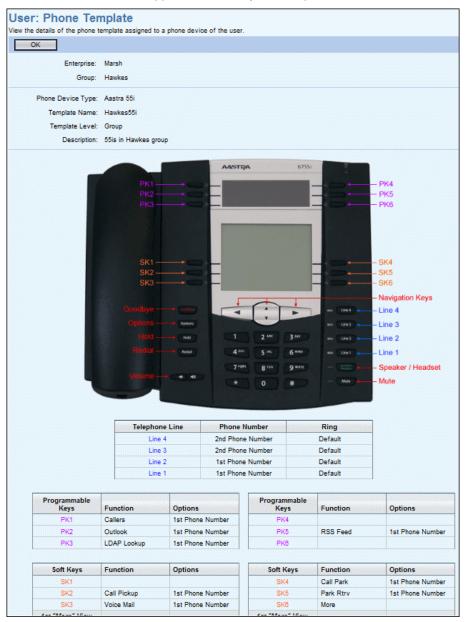


Figure 10 User: Phone Template Page

Clearspan OpEasy® Basic Provisioning User Guide R4.0 2014 Clearspan® is a Registered Trademark of Aastra Technologies Ltd.



## 3.1.5 SCA Options Tab

Shared Call Appearances are created by advanced administrators. When you click on the **SCA Options** button, the SCA-related settings appear, but they are not modifiable.

User Modify Modify an existing Clearspan user	
OK Cancel	Apply Delete
	Marsh Hawkes Marshall, Eric (Eric.Marshall@marsh.aastra.com)
User Optional	Phones SCA Options
SCA Options	
Alerting:	Alert All Shared Appearances for Click-to-Dial calls
Call Retrieve:	Allow Call Retrieve from another location
Multiple Call Arrangement:	✓ Allow Multiple Concurrent Calls on the same shared line
Bridging	
Bridging:	Allow Bridging of Users on the same shared line
Bridge Warning Tone:	None

Figure 11 User Add – SCA Options Tab

## 3.2 New User E-mail Notification

After a new user is created, an optional e-mail goes out to the user containing instructions for setting up the new phone. The User Profile specifies whether or not the e-mail will be sent. A DA cannot change the content of this message but can view it.

- 1) From the main menu, select **Provisioning** and then **Users**.
- Click General Settings. The User General Settings: New User E-mail Notification page displays.
- 3) Click **OK** to exit General Settings.



Main Menu About	ssingh (Department Administrator
Main Mena Model	
Provisioning	User General Settings: New User E-mail Notification
- Users	Display the E-mail message that is sent to new users based on phone type. The E-mail notification typically provides instructions on phone setup
- Import	ОК
Export	
Scheduling	Enterprise: Marsh
<ul> <li>Enterprise</li> </ul>	New York Freed Managers
	New User E-mail Message:
	Note that when the E-mail message is sent to new phone users, any text in {} brackets is replaced by the appropriate user-specific information.
	The {CCDesktopStart} and {CCDesktopEnd} tags surround text only sent when the new user has a Clearspan Communicator - Desktop device configured. The {CCMobileStart} and {CCMobileEnd} tags surround text only sent when the Clearspan Communicator - Mobile device is configured.
	Similarly, the {DMMACAddressStart} and {DMMACAddressEnd} tags surround text only sent when the user's phone device is configured using the device's MAC Address. The {DMCredentialsStart} and {DMCredentialsEnd} tags surround text only sent when the user's phone device is configured using the device's credentials (access User Name and Password).
	Reset to System-Wide Default Clear
	From: OpEasy@tb20ems1.us.aastra.com
	Subject: Your New Aastra Phone
	Greetings {UserName}:
	Your organization has provided you with a new Aastra {PhoneModel} phone. Setup your phone as follows:
	1) Follow the assembly instructions provided with the Aastra {PhoneModel} phone.
	2) You may also view a brief video showing how to assemble your telephone on the web at
	http://www.youtlube.com/user/aastrausa?feature=results_main

Figure 12 User General Settings: New User E-mail Notification



# 4 Modifying a Single User

The User Modify page displays when you access a user after it is created. The options are the same as in the User Add pages. You can modify those items that need to be changed.

- 1) From the main menu, select **Provisioning** and then **Users**.
- Find the user to modify using the search fields. The default is to search for all users. However, you can narrow the search by adding search criteria as shown in the following illustration.

new users, pre		eral Settings button.	ld a new us	er, pres	ss the Add but	ton. To display a list of users to edit or de	elete, press	the Search	butt	on. To display or modify the E-mail mes	sage se	ent to
OK Cancel Add General Settings												
Enterprise: DyeCo												
User Mode:  Basic User Licenses (Enterprise): Used: 2 Advanced Available: Auto												
User Search: First Name V Starts With: V m Search												
Users (3)												
Ť↓ ŧ⊅												
Last	First		Phone					OpEasy Managed				
Name 🔩	Name 🔩	Department 🔩		±, Ε	Extension 🔩	User ID	t4		†4	Device Name 1+	View	v Edit
Hawkins	Marty	Yo Bob Department	214-844-7	701 7	7701	Marty.Hawkins@stevesdomain2.aastra	a.com			Aastra 57i-2148447701	View	v Edit
hawkins	martyx		979-333-0	033 0	0033	martyx.hawkins@stevesdomain1.aastr	ra.com			test1	View	v Edit
hawkins-btbc	marty		979-333-0	)101 (	0101	marty.hawkins-btbc@stevesdomain1.a	aastra.com			Business Comm - Mobile-979333010	1 View	v Edit
						- End of Users -						

#### Figure 13 Search for User

- Click on the Edit link at the far side of the user's row. The User Modify page displays. (The View link opens the Advanced: User View page, which displays user details that cannot change.)
- 4) Make any necessary changes to any part of the user's parameters. If no license is available when attempting to edit a user, an error displays and the user cannot be modified until additional licenses are allocated in the Enterprise.
- 5) Click Apply. The Saved indication displays over the OK button.
- 6) Click **OK**. The Users page displays.



# 5 Deleting a Single User

You can delete a user after it has been created.

- 1) From the main menu, select **Provisioning** and then **Users**.
- 2) Click **Search** to obtain the list of users.
- 3) Click the Edit link on the far right of the row of the user you wish to delete.

î↓ <mark>†⊅</mark>	[ⓑ◆□]							
Last Name 🔩	First Name 🛧	Department 🔩	Phone Number 14	Extension 14	User ID 14	Device Name 🛧	View	Edit
Gonzalez	Gil	Support	9785551012	51012	Gil.Gonzalez@marsh.aastra.com		View	Edit
Howeth	Ben	Support	9785551003	51003	Ben.Howeth@marsh.aastra.com	Aastra 55i-9785551003	View	Edit
James	Olivia	Support	9785551023	51023	Olivia.James@marsh.aastra.com	Aastra 6739i-9785551023	View	Edit
Jones	Sharon	Support	9785551025	51025	Sharon.Jones@marsh.aastra.com	Aastra 55i-9785551025	View	Edit
Kent	Clark	Support	9785551013	51013	Clark.Kent@marsh.aastra.com		View	Edit
Marsh	Katy	Support	9785551002	51002	Katy.Marsh@marsh.aastra.com	Aastra 55i-9785551002	View	Edit
Marsh	Mylo	Support	9785551001	51001	Mylo.Marsh@marsh.aastra.com	Aastra 57i-9785551001	View	Edit
Marshall	Eric	Support	9785551020	51020	Eric.Marshall@marsh.aastra.com	Aastra 57i-9785551020	View	Edit
Neaga	Lucia	Support	9785551015	51015	Lucia.Neaga@marsh.aastra.com		View	Edit
Perriman	Drew	Support	9785551018	51018	Drew.Perriman@marsh.aastra.com	Aastra 55i-9785551018	View	Edit
Rider	Rough	Pubs	9785551021	51021	Rough.Rider@marsh.aastra.com	Aastra 6739i-9785551021	View	Edit
Skywalker	Luke	Support	9785551026	51026	Luke.Skywalker@marsh.aastra.com	Aastra 55i-9785551026	View	Edit
Smith	Larry	Support	9785551004	51004	Larry.Smith@marsh.aastra.com	Aastra 6739i-9785551004	View	Edit
Smith	Marty	Support	9785551024	51024	Marty.Smith@marsh.aastra.com	Aastra 55i-9785551024	View	Edit
Smith	Sallie	Pubs	9785551005	51005	Sallie.Smith@marsh.aastra.com	Aastra 6739i-9785551005	View	Edit

## Figure 14 Users Page – Edit Link

The User Modify page displays with a Delete button.

- 4) Click Delete.
- 5) Click **OK** in the confirmation dialog box. The Users page displays. The user and phone device are deleted. Deleting a user makes available any licenses that were allocated to the user.



# 6 Adding Multiple Users with Import

One or more Clearspan users can be added, deleted, or modified by importing Microsoft Excel worksheets into the Clearspan system. If you add a user in the worksheet, those fields are added to Clearspan. If you remove a user in the worksheet, all information regarding that user is deleted from Clearspan. Saved worksheets provide records for reference.

Users and features can be processed depending upon your assigned privileges. In the Basic worksheet, only users and their voice mail options are generated. This document addresses the Import Basic type. The Import Advanced option is presented in the *Clearspan OpEasy Advanced Provisioning User Guide*.

## 6.1 Opening a Worksheet

To add or remove users using import, you must first open and prepare an Excel worksheet to use.

- 1) In OpEasy, click **Import** from the menu tree or from the main Provisioning menu.
- 2) Select Import: Basic from the Import Type drop-down list on the Import page.
- 3) Click **Get Worksheet** to open a new spreadsheet, or click E-mail Worksheet to have a new spreadsheet sent in an E-mail message, as shown in the following example.

Press 'S Press 'F Press 'F	a list of phone devices, use Start Import' to begin import Retrieve Results' to downlo	processing. To schedule ad results of the current ir sults of the current import	e an import for later processi mport. Press 'Retrieve Last f t. Press 'E-mail Last Results	Results' to downlo	ad results of					
	Import									
	Import Type:	Import: Basic 🗸 🗸								
	Enterprise:	DyeCo	V							
	Group:	Engineering 🗸								
* P	rovisioning Spreadsheet:		Browse							
	Notification:	Send E-mail Notification	Send E-mail Notification							
	E-mail:	To: velvet.moore@mitel	.com							
		Attachment: 🔽 Attach	Excel Spreadsheet							
		Attachment File Name:	ClearspanImportBasicResu	ults_{Id}_{Time}.xl	sm					
	Retrieve:	Retrieve File Name:	ClearspanImportBasicResu	ults_{Id}_{Time}.xl	sm					
		(Useful tags for File Nam	nes: {Id}, {Enterprise}, {Group	p}, {Time}, {StartTi	me}, {EndTin	ne}, {Admin})				
		Otest langest	Hearling	nses (Enterprise)	Used:	2				
		Start Import	User Licer	ises (Enterprise)	Available:	-				
		Schedule Import	Daluaam Dhara Lissa	ana (Enternriss)						
		Retrieve Last Results	Polycom Phone Licer	ises (Enterprise)	Available:	3 Auto				
		E-mail Last Results			wallable.	100				

#### Figure 15 Get Worksheet Button

- Click Open. The new worksheet opens. Do not try to edit the worksheet until you have cleared all of the Windows security warnings.
- 5) Click Enable Editing.



Clearspan OpEasy® Basic Provisioning User Guide R4.0 2014 Clearspan® is a Registered Trademark of Aastra Technologies Ltd. Aastra – 2827-006 Page 19 of 34



#### 6) Click Enable Content.

Security Warning Some active content has been disabled. Click for more details	s. Enable Content	
--	-------------------	--

The worksheet is now available for editing as shown in the following figure.

<b>E</b> ] (	ClearspanI	ImportBasic_	Marsh_Hawke	es.xlsm											-
- 4	Α	B C	D	E	F	G	H	1	J	K	L	l.	1 N	0	P
1															
2					Enterprise Name			Group Name			Validate		ooeasu)		
3					Marsh			Hawkes			Valluate		Provisioning		
4	U	ploaded at	(not yet upload	ded)									powend2	AASTRA	
5													r3.4 v210		
6															
7		Required It	ems												
,	Validation													Voice Portal	Clearspan
8 5	Status	Command	Last Name	First Name	Email Address	Department		Phone Number	User Profile	Vo	icemail Account		Physical Location	Password	Password
9															
10															
11															
12															

#### Figure 16 Clearspan Import Worksheet

The following is a description of the basic worksheet starting at the top.

- The Basic worksheet has two tabs:
  - Users–There are only 10 fields that must be entered on the worksheet. The commands are Add, Remove, and Done.
  - Voice Mail–The voice mail fields are generated automatically.

The Advanced Import worksheet has 10 tabs. Within each tab are all possible commands that can be used and the definitions of those commands. The Advanced Import function is addressed in the 287704 CS Advanced Provisioning User Guide.

- The name of the new worksheet, which is shown centered at the top, is "ClearspanImportBasic\_" followed by the Enterprise name and Group name. You should save this file to another name that is more meaningful to you. There are tags displayed that you can use if desired.
- In row 2 are the Enterprise Name and Group Name headers and below the headers are the actual enterprise and group associated with this worksheet.
- To the right of the Enterprise and Group name headers is the Validate button. It is used to perform validation of data that is entered in the worksheet.
- In row 4, the "Uploaded at" field will always be followed by "(not yet loaded)" when looking at a Clearspan Import worksheet that has not been processed (or "run"). However, once a worksheet is run, a Results worksheet is generated, and on the Results worksheet the "(not yet loaded)" will be replaced with the date and time the worksheet was processed.
- The value in row 5, column N is the version number (e.g. v217) of the worksheet.
- Rows 7 and 8 identify the required information that will be needed to create Clearspan users.

## 6.2 Adding Users in the Worksheet

After you have retrieved and opened an Excel worksheet to use, fill it in with the changes you want to import.

- Click on a cell in column B and select Add from the Command drop-down list. You can only Add or Remove users in the Basic worksheet. The Done command ends the processing at the row where it appears.
- Enter the Last Name and the First Name. Most characters are acceptable but the first character cannot be a '+'. The combination of first and last name must be at least 5 characters.
- 3) Enter the E-mail Address. The address must contain the '@' symbol.



- 4) Click in the Department column and select the **Department**, if necessary, from the drop-down list.
- 5) Enter an available **Phone Number**. The System Administrator must provide the phone number range.
- 6) Click in the User Profile column and select the User Profile from the drop-down list.
- 7) Select the **Voicemail Account** type from the drop-down list. If no voice mail is associated with this user, the column does not have a drop-down list.
- 8) Enter the Physical Location. This information is provided by the system administrator. If the Emergency Gateway Manager is in use, then this field must contain the Emergency Response Location (ERL) that is defined in the Emergency Gateway. In this case, the System Administrator will assist in providing the ERL. If the Emergency Gateway Manager is not in use, enter the physical location of this user's phone device (i.e. the address, building, office, or whatever rule the system administrator has set for this value.).
- 9) Enter the Voice Portal Password. If your user will be given the ability to retrieve voice mail messages from his or her phone, a voice portal password is required. The value must be numeric and the system administrator typically sets the length between four and eight digits. This password is entered from the phone to allow entry to the voice mail portal. This portal is used for more than just voice mail access; for this reason, the worksheet allows entry of a password even if voice mail is not enabled.
- 10) Enter the **Clearspan Password**. The value can be alphanumeric and the minimum is usually six characters. This password is used to allow Clearspan user access to the Clearspan web portal, if authorized.
- 11) Repeat Steps 1-10 to enter other users, and then go to Step 12.
- 12) Select **Done** from the Command column drop-down list on the last row when you have entered all of the users for this worksheet.
- 13) Click the **Validate** button to validate the user data entered. If the validation is successful, two things will happen.
  - The Validation Status column, Column A on the far left of the row, will show Ok for each row where a command (other than Done) was issued.
  - Below the Validate button, the text "Pass, valid" along with the date and time of validation appears.

F	File	Home Ins	ert Page Lay	out Formula	as Data Review View A	Add-Ins A	crobat						∾ 🕜	- 6
	L10	) •	• (* )	🕼 Voicema	ail - email notification									
	A	В	C D	E	F	G	H	1	J	K	Laurence Laurence	M N	0	
1														
2					Enterprise Name			Group Name			Validate	ooeasu》		
3					Marsh			Hawkes			Validate	Provisioning		
4		ploaded at	06/19/2013 08	3:22:11								powenday	AASTRA	
5											Pass, valid - 9/12/2013 10:02:16 AM	13.4 v210		
6														
7		Required I	tems											
	Validation	1 I											Voice Portal	Cler
8	Status	Command	Last Name	First Name	Email Address	Department		Phone Number	User Profile		Voicemail Account	Physical Location	Password	Pas
9	Ok	Add	Radcliff	Olivia	olivia.radcliff@marsh.aastra.com	Support		(978) 555-1032	Hawkes 39i		No voicemail	Bldg.8	123456	
10	Ok	Add	Hawley	Martha	martha.hawley@marsh.aastra.com	Support		(978) 555-1033	Hawkes 55i		Voicemail - email notification	<ul> <li>Bldg.8</li> </ul>	123456	
11	Ok	Add	Laughlin	Sharon	sharon.laughlin@marsh.aastra.com	Support		(978) 555-1034	Hawkes 55i		Voicemail - email notification	Bldg.8	123456	
12		Done												



14) Save the Worksheet locally to another descriptive name because you will be using this worksheet later. For example, you might want to save it as "ClearspanImportBasic Marsh Hawkes Add 3 Users 20140410.xlsm".



## 6.3 Correcting Validation Failures

If validation fails, three things happen:

- The text "Failed, invalid" followed by the date and time of validation will appear under the Validate button.
- A character with a blue background will appear in the Validation Status cell(s).
- The cell(s) with invalid data will be highlighted.

#### Example 1:

In this example, I9 and I10 are marked for errors. The failure is duplicate phone numbers. You can correct the error and Validate again.

A1	•	(° )	fx									
A	BC	D	E	F	G	H I	J	K	L	MN	0	
				Enterprise Name		Group Name			Validate	ooeasu	°	
				Marsh		Hawkes			validate	Provisioning		
Up	loaded at	06/18/2013 10	0:51:06							powers	AASTRA	
								Failed, i	rivalid - 6/18/2013 12:00:05 F	*M r3.4 v2	10	
	Required It	ems										
Validation											Voice Portal	CI
Status	Command	Last Name	First Name	Email Address	Department	Phone Number	User Profile	Voicer	nail Account	Physical Location	Password	Pa
Ok	Add	Kent	Clark	clark.kent@us.aastra.com	Support	(978) 555-1013	Hawkes 57i	Voicen	nail - email notification	Bldg.8	123456	
D	Add	Pitt	Brad	brad.pitt@marsh.aastra.com	Support	(978) 555-1015	Hawkes 57i	Voicen	nail - email notification	Bldg.8	123456	
D	Add	Gates	Earl	earl.gates@marsh.aastra.com	Support	(978) 555-1015	Hawkes 57i	Voicen	nail - email notification	Bldg.8	123456	
	Done											

#### Figure 18 Validation Failure 1

#### Example 2:

In this example, J10 is flagged because there is no data for the User Profile column entered. You can correct the error and Validate again.

G H	H I	JK	. L	N N	0
Name	Group Name		Validata	nneas I	·
h	Hawkes		Validate	Provisioning	
				powered by	AASTRA
			Failed, invalid - 6/19/2013 12:06:19 PM	r3.4 v210	
					Voice Portal
Department	Phone Number	User Profile	Voicemail Account	Physical Location	Password
a.com Support	(978) 555-1013	Hawkes 57i	Voicemail - email notification	Bldg.8	123456
stra.com Support	(978) 555-1015		Voicemail - email notification	Bldg.8	123456
astra.com Support	(978) 555-1016	Hawkes 57i	Voicemail - email notification	Bldg.8	123456
	p Name sh <u>Pepartment</u> ra.com Support stra.com Support	Name h Department ra.com Support G70 (55-1015) G70 (55-1015)	Name Hawkes Department ra.com Support (378) 555-1015 Phone Number User Profile stra.com Support (378) 555-1015 Phone Number Support (378) 555-1015 Phone Number Phone Number Support (378) 555-1015 Phone Number Phone Number	Name h Group Name Hawkes Failed, invalid - 6782003 12:66 13 PM Failed, invalid - 6782003 12:66 12:66 12:66 12:66 12:66 12:66 12:66 12:66 12:66 12:66 12:66 12:66 12:66 12:6	Drame sh         Group Name Hawkes         Validate         Validate           Paled, invalid - 579200 12.06.19 PM         Felled, invalid - 579200 12.06.19 PM         r3.4 v2.00           Composition         Phone Number User Profile         Voicemail - 679200 12.06.19 PM         r3.4 v2.00           Ta.com         Support         (738) 555-1013         Tawkes 57.7         Voicemail - email notification         Bidg 8           Ta.com         Support         (738) 555-1015         Voicemail - email notification         Bidg 8

Figure 19 Validation Failure 2

## 6.4 Importing the Worksheet

The Import page allows you to set up Worksheet processing and view results.

- 1) In OpEasy, select **Provisioning** and then **Import**.
- 2) Select **Import Basic** from the **Import Type** drop-down list.

Press 'Start Import' to begin import	ers, or features from a spreadsheet. t processing. To schedule an import for later processing, press 'Schedule Import'.
	vad results of the current import. Press 'Retrieve Last Results' to download results of the current or last import esults of the current import. Press 'E-mail Last Results' to E-mail results of the current or last import.
OK Get Workshe	eet Scheduling
Import	
Import Type:	Import: Basic 🔽
Enterprise:	Marsh
Group:	Hawkes
* Provisioning Spreadsheet:	Browse
Notification:	Send E-mail Notification
E-mail:	To: bev.marsh@aastra.com
	Attachment: 🗹 Attach Excel Spreadsheet
	Attachment File Name: ClearspanImportBasicResults_{Id}_{Time}.xlsm
Retrieve:	Retrieve File Name: ClearspanImportBasicResults_{Id}_{Time}.xlsm
	(Useful tags for File Names: {Id}, {Enterprise}, {Group}, {Time}, {StartTime}, {EndTime}, {Admin})
	Start Import User Licenses (Enterprise): Used: None
	Schedule Import Available: Auto
	Retrieve Last Results Polycom Phone Licenses (Enterprise): Used: None
	Available: Auto
	E-mail Last Results

Figure 20 Import Page - Top Half

- 3) Select the **Enterprise/Group**, if necessary. These do not display until you select an Import type. Entering this information is dependent upon your selection:
  - Enterprise–Entered when you select Import Advanced.
  - Enterprise and Group–Entered when you select Import Basic.
- 4) Enter the filename of the Provisioning Spreadsheet that you wish to run, or use **Browse** to locate it.
- 5) Check the **Notification** check box to have an E-Mail notification sent to you with processing results.
- 6) Check the Attach Excel Spreadsheet box if you wish to receive the results spreadsheet.
- 7) Enter the **Attachment File Name** in the text box or keep the default. The system will rename the results file for you. You can also use the suggested tags in the filename.
- 8) Enter the **Retrieve File Name** or keep the default. The system will rename the results file for you. You can also use the suggested tags in the filename.
- 9) Click **Start Import**. Worksheet processing starts and the **Progress Messages** box is updated to reflect the text "**Import waiting to start...**".

## Note

A User License is required for each added user, and a Polycom Phone License is required for each added Polycom phone. The import aborts on a line where a license could not be obtained. You can restart the import after adding the appropriate number and type of licenses to the Enterprise.



10) Click **Refresh** while processing is active to get status updates. The "Import Basic completed successfully" message displays when processing is complete.

Results				
Results:	Completed	Start Time:	09/11/2013 09:42:09	
Scheduling Request ID:	443	End Time:	09/11/2013 09:42:10	
Scheduling Results ID:	400787	Results Time:	09/11/2013 09:42:10	
Details:	Retrieve Results E-mail Results Delete	Notification:	E-mail Notification Sent	
Details.	Group: Scheduling: Request ID: Started: Finished:	yasic *** Marsh Hawkes 443 09/11/2013 09:42:09 09/11/2013 09:42:10 t: Basic completed successfully.		^
				$\sim$

Figure 21 Import Page – Progress Messages and Results

## 6.5 Viewing Import Results

After the import has processed, the "SUCCESSFUL: Import Basic completed successfully" text displays at the bottom of the Import page.

- 1) On the Import page, click Retrieve Results after processing a spreadsheet.
- Click Open. An Excel spreadsheet with the filename similar to "ClearspanImportBasicResults\_443\_20130911-094209.xlsm" opens, where 443 is the schedule ID, 20130911 is the date, and 094209 is the time.

## 6.5.1 Users Tab

- The Status column shows Success. This is an indication that each command was successfully performed.
- The Processing Error column for each user shows no errors.

- 4	A	B	D	E	F	G	H	1	J	K	L	M N	0	
1														
2					Enterprise Name			Group Name			Validate	opeasu	8	
3					Marsh			Hawkes			validate	Provisioning		
4	U	ploaded at	09/12/2013 10	:02:47								poweredly	ASTRA	
5											Pass, valid - 9/12/2013 10:02:16 AM	r3.4 v21	1	
6														
7		Required It												
								•				•	Voice Portal	Cle
8	Status	Command				Department		Phone Number	User Profile		Voicemail Account	Physical Location	Voice Portal Password	Cle Pa
	Status Success	Command Add						Phone Number (978) 555-1032			Voicemail Account No voicemail	Physical Location Bidg.8		Cle Pa
			Last Name	First Name	Email Address	Department			Hawkes 39i				Password	Cle Pa
	Success	Add	Last Name Radcliff	First Name Olivia	Email Address olivia.radcliff@marsh.aastra.com martha.hawley@marsh.aastra.com	Department Support Support		(978) 555-1032	Hawkes 39i Hawkes 55i		No voicemail	Bldg.8	Password 123455	Cle Pa:
	Success Success	Add Add	Last Name Radcliff Hawley	First Name Olivia Martha	Email Address olivia radcliff@marsh.aastra.com martha.hawley@marsh.aastra.com	Department Support Support		(978) 555-1032 (978) 555-1033	Hawkes 39i Hawkes 55i		No voicemail Voicemail - email notification	Bidg.8 Bidg.8	Password 123456 123456	Cle Pa

#### Figure 22 Results Worksheet

3) Save the **Results** worksheet to a new filename, if desired, as a record of the changes that have been performed.



## 6.5.2 Voicemail Tab

The Voicemail tab appears when at least one user is created that specifies a VMail account type. As shown in Figure 23, the Status column shows **Success** in the first column of the Voicemail Tab. The voicemail information has been updated successfully.

_											
- 4	A	B	D	E	F	G	Н		J	K	
1		Uploaded at	09/12/2013 10:02:47								
2											
3											
4	Status	Command	ClearspanUserId	VoicemailServer	Active	RedirectAllToVoicemail	RedirectBusyToVoicemail	RedirectNoAnsToVoicemail	RedirectOutOfZoneToVoicemail	MessageProcessing	Deliv
5	Succes	Add 🔹	Martha.Hawley@marsh.aastra.com	Clearspan	Yes	No	Yes	Yes	No	Unified Voice and Email	martha.haw
6	Succes	Add	Sharon.Laughlin@marsh.aastra.com	Clearspan	Yes	No	Yes	Yes	No	Unified Voice and Email	sharon.laug
7		Done									
8											
9											

Figure 23 Voice Mail Tab

## 6.5.3 Error Examples on the Results Worksheet

The following example shows you what happens when an error is introduced in the worksheet. This example adds a user that has the wrong phone number.

The following example shows the error found during processing.

Results			
Results:	Completed (with Errors	) Start Time:	09/11/2013 14:02:29
Scheduling Request ID:	467	End Time:	09/11/2013 14:02:30
Scheduling Results ID:	400839	Results Time:	09/11/2013 14:02:30
	Retrieve Results	Notification:	E-mail Notification Sent
	E-mail Results		
	Delete		
Details:	*** Clearspan Import: I	Basic ***	
			^
	Enterprise: Group:	Marsh Hawkes	
	oroup.	- Iduited	
	Scheduling:	467	
	Request ID: Started:	467 09/11/2013 14:02:29	
	Finished:	09/11/2013 14:02:30	
	SUCCESSEUL: Impor	t: Basic completed successfully, bu	it with processing errors
			a mar proceeding errore.
	********* Processing L		
	Import waiting to start Import Started		
	Worksheet Processing	Started	
	Worksheet: Users		
	Processing	1) Phone number is not available fr	or assignment: +1-9785551001 (Worksheet:
	Users Row: 9)	IT none number is not available in	or assignment. • 1-9763331001 (worksheet.
		d 1 Command (with 1 failure)	
	Worksheet: VoiceMail Aborting Due to Users	Worksheet Failures	
	Import Processing Cor		
		*****	******

Figure 24 Progress Messages Error

On the Results worksheet in Figure 25, the first column indicates "Failure". Scroll to the right of the worksheet to view the Processing Error column content. The Error column indicates "OCI Error: [Error 4201] Phone number is not available for assignment: +1-9785551001." This error means that the phone number is used by someone else or is not assigned to this group. The solution is to enter a valid phone number for the user.



H	I. I.	J	K	L	M	N	0	P	AB	AC	AD	AE	AF	AG	AH	AI
	Group Name			Validate		opeasy)										
	Hawkes			validate		Provisioning										
						powered by	AASTRA									
			Pi	ass, valid - 9/1/2013 1:50:11 PM		r3.4 v210										
							Voice Portal	Clearspan	Processing							
	Phone Number	User Profile	V	oicemail Account		Physical Location	Password	Password	Error							
	(978) 555-1001	Hawkes 39i	N	o voicemail		bldg8	123456	123456	OCI Error: [E	rror 4201] P	hone numb	er is not ava	ailable for as	ssignment: -	+1-9785551	001

Figure 25 Validation Status Column - Failure

## 6.5.4 Results

Results can be retrieved immediately or sent by E-mail. The E-mail parameters on the Import page determine how the E-mail will be handled. Click **Email Last Results** or **Email Results** to send the results of the current worksheet that was processed. To retrieve the results immediately, click **Retrieve Last Report** or **Retrieve Report** on the OpEasy Import page. The import results spreadsheet opens.

The Provisioning application does not validate the E-mail address. Even if the E-mail address is not valid, the message in blue will still display because the attempt to send the E-mail was made.

Import Import a list of phone devices, users, or features from a spreadsheet. Press 'Start Import' to begin import processing. To schedule an import for later processing, press 'Schedule Import'. Press 'Retrieve Results' to download results of the current import. Press 'Retrieve Last Results' to download results of the current or last import. Press 'E-mail Results' to E-mail results of the current import. Press 'E-mail Last Results' to E-mail results of the current or last import. E-mail message sent with the import results file attached.								
OK Get Worksh								
OK Get WORKSII	Schedding							
Import								
Import Type:	Import: Basic 🔽							
Enterprise:	Marsh							
Group:	Hawkes							
* Provisioning Spreadsheet:	Browse							
Notification:	Send E-mail Notification							
E-mail:	To: bev.marsh@aastra.com							
	Attachment 🔽 Attach Excel Spreadsheet							
	Attachment File Name: ClearspanImportBasicResults_{Enterprise}_{Admin}_{Time}.xlsm							

Figure 26 E-mail Message Sent Message



# 7 Removing Multiple Users with Import

If you have used a worksheet in the past to add multiple users, you can use that same worksheet and change the operation to "Remove" to perform the delete on those users.

When using Basic Import, you must start with the worksheet that was used to add the user(s) originally. If you do not have the original worksheet, then you must use Advanced Import, which allows specification of User ID.

- 1) Open the worksheet that was used to originally add the user(s) that you want to remove.
- 2) Select **Remove** from the Command drop-down list in column B. Do this for each user that you wish to delete.
- 3) Select **Done** from the drop-down list when you are finished.
- 4) Clear the values in the **Status** column. See the following example.

	A	В	D D	E	F	G	H	1	J	k	( L		M N	0	
1		·													
2					Enterprise Name			Group Name			Validate		ODPASU I	*	
3					Marsh			Hawkes			Valluate		Provisioning		
4	U	ploaded at	09/12/2013 10	02:47									powered	AASTRA	
5											Pass. valid - 9/12/201	81:25:07 PM	13.4 v21	0	
6															
7		<b>Required It</b>	ems												
														Voice Portal	Clea
8	Status	Command	Last Name	First Name	Email Address	Department		Phone Number	User Profile		Voicemail Accou	nt	Physical Location	Password	Pas
9	Ok	Remove	Radcliff	Olivia	olivia.radcliff@marsh.aastra.com	Support		(978) 555-1032	Hawkes 39i		No voicemail		Bldg.8	123456	
10	Ok	Remove	Hawley	Martha	martha.hawley@marsh.aastra.com	Support		(978) 555-1033	Hawkes 55i		Voicemail - email	notification	Bldg.8	123456	
11	Ok	Remove	Laughlin	Sharon	sharon.laughlin@marsh.aastra.com	Support		(978) 555-1034	Hawkes 55i		Voicemail - email	notification	Bldg.8	123456	
12		Done													
13															
14															

Figure 27 Worksheet – Validation

5) Click **Validate**. Validation will remove the data in the Voice Mail tab automatically and will provide a new status in the **Status** column.

	B5	• (*		<i>f</i> ∡ Done							
	Α	В	С	D	E	F	G	Н	L. L.	J	К
1		Uploaded at		(not yet uploaded)							
2											
3											
4	Status	Command		ClearspanUserId	<b>VoicemailServer</b>	Active	RedirectAllToVoicemail	RedirectBusyToVoicemail	RedirectNoAnsToVoicemail	RedirectOutOfZoneToVoicemail	MessageProcess
5		Done	-								
6											
7											

#### Figure 28 Voice Mail Tab on Remove Worksheet

- 6) Save the spreadsheet with a new name.
- 7) In OpEasy, select Provisioning from the main menu, and then select Import.
- Click Browse on the Import page to locate the Provisioning Spreadsheet that you just saved.
- 9) Click **Open**. The Provisioning spreadsheet box is populated.
- 10) Click Start Import. The Status message box opens with the "Waiting to start..." message.



Status			
Status:	Waiting to start		
Scheduling Request ID:	515	Progress Messages	
Last Refresh:	09/12/2013 13:30:56	Import waiting to start	1
	Refresh		
	Cancel		

Figure 29 Remove User Worksheet Process Starting

11) Click **Refresh** to view the progress messages. The "Import Basic completed successfully" message displays when processing is complete. The users are deleted.



# 8 Scheduling an Import

You can schedule an Import on the Import page after you have selected a worksheet to process. The Scheduling page displays imports that have already been scheduled to run now or on a predefined schedule.

- 1) From the OpEasy main menu, select **Provisioning**, and then select **Import**.
- 2) Select **Import: Basic** as the Import Type.
- 3) Browse for the worksheet that you wish to schedule for import.
- 4) Make changes to the file names, if desired.
- 5) Click **Schedule Import**. The Scheduling Request: Import: Basic page opens as shown in Figure 30.



Do not use the Start Import button until you have provided the Schedule information.

Main Menu About H	elo Logout
Provisioning Users	Scheduling Request: Import: Basic Setup a request to run an Import: Basic on a pre-defined schedule.
- Import	OK Cancel
- Export	
<ul> <li>Scheduling</li> </ul>	Scheduling Request
<ul> <li>Enterprise</li> </ul>	Scheduled Task: Import: Basic
Service Packs	Request ID:
	Creating OpEasy Admin: ssingh
	Request Creation Time:
	Enterprise: Marsh
	Group: Hawkes
	Import Spreadsheet: C:\Users\vmoore.US\Desktop\Copy of ClearspanImportBasic_Marsh_Hawkes.xlsm
	Start Import
	Schedule
	Schedule: Run Once 🗸
	Start Time: 07/08/2014 12:02 (Date and time, in 'MM/DD/YYYY HH:MM' format. Example: 11/19/2012 21:00)
	E-mail Notification
	Success: E-mail notification of successful completion:
	To: velvet.moore@aastra.com
	From: OpEasy@tb20ems1.us.aastra.com
	Subject. Clearspan Import: Basic
	✓ Attach Excel Spreadsheet.
	File Name: ClearspanImportBasicResults_{Id}_{Time}xIsm
	Failure: F-mail notification of failure:

#### Figure 30 Scheduling Request: Import: Basic Page - Top Half

6) Select the Schedule type from the Schedule drop-down menu.



Schedule		
Schedule: Start Time:	Run Once Repeated Hourly Daily	(Date and time, in 'MM/DD/YYYY HH:MM' format. Example: 11/19/2012 21:00)

Figure 31 Selecting the Schedule Type

If you selected Run Once:

Enter the Start Time: The date, a space, and the time (hour and minute). The Import runs only one time.

Schedule	
Schedule:	Run Once 🔽
Start Time:	09/17/2013 10:16 (Date and time, in 'MM/DD/YYYY HH:MM' format. Example: 11/19/2012 21:00)

Figure 32 Schedule Run Once

If you selected Repeated:

- Enter the Initial Start Time: The date, a space, and the time (hour and minute).
- Enter the **Repeat Run**: The Import runs every (number of minutes).
- Enter the Maximum Number of Runs. Leave the box blank or enter 0 if there is no limit.

Schedule	
Schedule:	Repeated 🔽
Initial Start Time:	09/19/2013 15:30 (Date and time, in 'MM/DD/YYYY HH:MM' format. Example: 11/19/2012 21:00)
* Repeat Run:	Every 60 (minutes)
Maximum Number of Runs:	30 (Blank or 0 for no limit)

#### Figure 33 Schedule Repeated

If you selected **Hourly**:

- Enter the Start After time: The date, a space, and the time (hour and minute).
- Enter an Hourly Schedule: A list of minutes within the hour. Example: 00:15, 00:45. The import runs at 15 minutes, and another at 45 minutes.
- Enter the Maximum Number of Runs. Leave the box blank or enter 0 if there is no limit.

Schedule	
Schedule:	Hourly
Start After:	09/19/20 22:00 (Date and time, in 'MM/DD/YYYY HH:MM' format. Example: 11/19/2012 21:00)
* Hourly Schedule:	00:15,00:45
	(List of minutes in the hour, in '00:MM' format, separated by commas. Example: 00:15, 00:45)
Maximum Number of Runs:	(Blank or 0 for no limit)

**Figure 34 Schedule Hourly** 



If you selected Daily:

- Enter the **Start After** time: The date, a space, and the time (hour and minute).
- Enter the Daily Schedule: A list of times within the day using the 24-hour clock. See the following example.
- Enter the Maximum Number of Runs. Leave the box blank or enter 0 if there is no limit.

Schedule	
Schedule:	Daily 🔽
Start After:	09/19/2013 14:30 (Date and time, in 'MM/DD/YYYY HH:MM' format. Example: 11/19/2012 21:00)
* Daily Schedule:	04:00, 12:00, 16:00, 20:00
	(List of times, in 'HH:MM' format, separated by commas. Example: 03:00, 21:30)
Maximum Number of Runs:	(Blank or 0 for no limit)

#### Figure 35 Schedule Daily

7) Set up E-mail notification parameters. E-mails are sent to the E-mail address associated with your OpEasy Admin login. For worksheet imports that are successful and not successful, select whether to send an E-mail notification, specify the **From** address and **Subject**, and select whether to attach a spreadsheet. See Figure 36 for an example.

E-mail Notification					
Success:	E-mail notification of successful completion:				
	To: t	bev.marsh@aastra.com			
	From:	OpEasy@tb20ems1.us.aastra.com			
	Subject:	Clearspan Import: Basic			
	🖌 Attach E	Excel Spreadsheet			
	File N	lame: ClearspanImportBasicResults_{Enterprise}_{Admin}_{Time}.xlsm			
Failure:		ication of failure:			
	To: t	pev.marsh@aastra.com			
	From:	OpEasy@tb20ems1.us.aastra.com			
	Subject:	Clearspan Import: Basic FAILED			
	✓ Attach E	Excel Spreadsheet:			
	File N	lame: ClearspanImportBasicResults_{Enterprise}_{Admin}_{Time}.xlsm			
	Tags useful in the Subject and attachment File Name fields for both Success and Failure: {Id}, {Enterprise}, {Group}, {Department}, {RunCount}, {Time}, {StartTime}, {EndTime}, {Admin}				

Figure 36 E-mail Notification Section - Setup

8) Click the Start Import button. The import will complete on schedule.

After you click **Start Import**, the screen refreshes and includes a **Status** section containing the current status of the Import as in Figure 37.

- Click **Stop** to stop the schedule.
- Click **Delete** to delete the schedule.
- Click OK to exit the page.

Scheduling Request: Import: Basic								
	etup a request to run an Import: Basic on a pre-defined schedule.							
Saved, Started								
OK Cancel	Apply Delete							
Scheduling Request								
Scheduled Task:	•							
Request ID:								
Creating OpEasy Admin:	bevda							
Request Creation Time:								
Enterprise:	Marsh							
Group:	Hawkes							
Import Spreadsheet:	H:\My Documents\AAA_OpEasy 3.6\Basic Provisioning\ClearspanImportBasic_Remove_1_User.xlsm							
Status								
	Waiting to start							
Run Count								
	09/19/2013 11:57:31 Import waiting to start							
Last Reliesh.	00/10/2013 11:37:31							
	Stop							
	Cancel							
	Refresh							
	Last Run Results							
Schedule								
	Run Once							
Start Time:	09/19/2013 12:00							
E-mail Notification								
Success:	E-mail notification of successful completion:							
	To: bev.marsh@aastra.com							
	From: OpEasy@tb20ems1.us.aastra.com							
	Subject: Clearspan Import: Basic							
	✓ Attach Excel Spreadsheet:							
	File Name: ClearspanImportBasicResults_{Enterprise}_{Admin}_{Time}.xlsm							

**Figure 37 Status Section** 

A/2STR/

## 8.1 Viewing Scheduled Imports

The Scheduling page displays imports and exports that have been scheduled to run now or on a pre-defined schedule. You can also delete a schedule on this page.

- 1) Click on **Provisioning** and then **Scheduling** in the menu tree, or click on the **Scheduling** button on the Import page. The Scheduling page displays with the current imports scheduled, finished, waiting to run, etc.
- 2) Select the Scheduled Task from the drop-down list. This filters the list of schedules.

Displays imports and exports that h	Apply Refresh	ra pre-denn	eu schedule.	
Scheduling	(All Ophentialed Tealing)			
Scheduled Task:	(All Scheduled Tasks) Import: Basic Import: Advanced			
Enterprise:	Import: Enterprise Export: Advanced			
Group:	Export: Enterprise			
Last Refresh:	07/08/2014 13:49:29			
Scheduling Requests (0)				

Figure 38 Scheduling Page

The following example illustrates a scheduled worksheet that is waiting to start.

↑ <b>↓</b> ••							
Delete	Request ID 🔩	Task 🔩	Imported File / Exported Worksheets	Schedule 14	Request Status	Last Run Time 🙀	Last Run Results
	473	Import: Advanced	H:/My Documents/AAA_OpEasy 3.6/Basic Provisioning/ClearspanImportBasic_Marsh_Hawkes_AddoneUser.xlsm	Now	Finished	09/12/2013 08:57:26	Completed (with Err
	707	Import: Basic	H:Wy Documents\AAA_OpEasy 3.6\Basic Provisioning\ClearspanImportBasic_Marsh_Hawkes_RemoveoneUser.xlsm	Run Once	Finished	09/17/2013 10:30:50	Completed (with Err
	709	Import: Basic	H:Wy Documents\AAA_OpEasy 3.6\Basic Provisioning\ClearspanImportBasic_Marsh_Hawkes_RemoveoneUser.xlsm	Run Once	Finished	09/17/2013 11:00:01	Completed (with Err
	883	Import: Basic	H:\My Documents\AAA_OpEasy 3.6\Basic Provisioning\ClearspanImportBasic_Add_1_User.xlsm	Run Once	Finished	09/19/2013 11:00:01	Completed
	887	Import: Basic	H:Wy Documents\AAA_OpEasy 3.6\Basic Provisioning\ClearspanImportBasic_Remove_1_User.xlsm	Run Once	Finished	09/19/2013 12:00:02	Failed
	941	Import: Basic	H1My DocumentsVAA_OpEasy 3.6\Basic Provisioning\ClearspanImportBasic_Add_1_User.xlsm	Run Once	Waiting to Start (Next Run: 09/20/2013 09:00:00)		
	943	Import: Basic	H:Wy DocumentsVAA_OpEasy 3.6 Basic Provisioning/ClearspanImportBasic_Remove_1_User.xlsm	Run Once	Waiting to Start (Next Run: 09/20/2013 09:10:00)		
	- End of Schedulina Requests -						

#### Figure 39 Worksheet Waiting to start a Run

The following example illustrates a worksheet that failed when it was processed.

Schedulin	Scheduling Requests (4)								
î↓ •⊅									
Delete	Request ID to the second	Task 🔩	Imported File / Exported Worksheets	Schedule 🔩	Request Status 14	Last Run Time 🔩	Last Run Results 🔩		Edit
	707	Import Basic	H:My Documents\AAA_OpEasy 3.6\Basic Provisioning\ClearspanImportBasic_Marsh_Hawkes_RemoveoneUser.xlsm	Run Once	Finished	09/17/2013 10:30:50	Completed (with Errors)	Results	Edit
	709	Import Basic	H:Wy DocumentsWAA_OpEasy 3.6\Basic Provisioning\ClearspanImportBasic_Marsh_Hawkes_RemoveoneUser.xIsm	Run Once	Finished	09/17/2013 11:00:01	Completed (with Errors)	Results	Edit
	883	Import Basic	H:\My Documents\AAA_OpEasy 3.6\Basic Provisioning\ClearspanImportBasic_Add_1_User.xlsm	Run Once	Finished	09/19/2013 11:00:01	Completed	Results	Edit
	887	Import Basic	H:My DocumentsVAA4_OpEasy 3.6/Basic ProvisioninglClearspanImportBasic_Remove_1_User.xlsm	Run Once	Finished	09/19/2013 12:00:02	Failed	Results	Edit
- End of Scheduling Requests -									

## Figure 40 Worksheet Run Failed

- 3) Click **Refresh** to bring the screen up to date.
- 4) Click on the **Results** link in the row of the schedule for which you would like to see the results. The Schedule Results: Import: Basic page displays as in Figure 41.
- 5) Click **OK** to return to the Scheduling page.



Scheduling Results: Import: Basic Display the results of a scheduled run of an Import: Basic.						
ОК						
Scheduling Request						
Scheduled Task:	Import: Basic					
Request ID:	975					
Creating OpEasy Admin:	bevda					
Request Creation Time:	09/20/2013 10:21:18					
Enterprise:	Marsh					
Group:	Hawkes					
Import Spreadsheet:	H:\My Documents\AAA_OpEasy 3.6\Basic Provisioning\ClearspanImportBasic_Add_1_User.xlsm					
Results						
Results:	Completed Start Time: 09/20/2013 10:21:18					
Results ID:	401549 End Time: 09/20/2013 10:21:20					
Run Count:	1 Results Time: 09/20/2013 10:21:20					
E-mail Users Notified:	bev.marsh@aastra.com					
E-mail Results:	To: bev.marsh@aastra.com					
	Attachment: 🔽 Attach Excel Spreadsheet					
	Attachment File Name: ClearspanImportBasicResults_{Enterprise}_{Admin}_{Time}.xlsm					
Retrieve Results:	Retrieve File Name: ClearspanImportBasicResults_{Enterprise}_{Admin}_{Time}.xlsm					
	(Useful tags for File Names: {Id}, {Enterprise}, {Group}, {Time}, {StartTime}, {EndTime}, {Admin})					
	Retrieve Results       E-mail Results       Delete					
Details:	*** Clearspan Import: Basic ***					
	Enterprise: Marsh Group: Hawkes					
	Scheduling:         PRequest ID:         975           Started:         09/20/2013 10:21:18           Finished:         09/20/2013 10:21:20					
	SUCCESSFUL: Import: Basic completed successfully.					

Figure 41 Scheduling Results – Basic Import

## 8.2 Restarting a Scheduled Import

- 1) From the main menu, select **Provisioning** and then **Scheduling**.
- Click on the Edit link in the row of the schedule you want to edit. The Scheduling Request: Import: Basic page displays. The spreadsheet is already chosen. The status is marked as "Finished".
- 3) Click Restart Import. The Import restarts.

## 8.3 Deleting a Scheduled Import

- 1) From the main menu, select **Provisioning** and then **Scheduling**.
- 2) Check the **Delete** box next to the schedule(s) to delete.
- 3) Click Apply and then OK. The schedule(s) are deleted from the list.

Clearspan OpEasy® Basic Provisioning User Guide R4.0

2014 Clearspan® is a Registered Trademark of Aastra Technologies Ltd.

Aastra – 2827-006 Page 34 of 34 Free Manuals Download Website <u>http://myh66.com</u> <u>http://usermanuals.us</u> <u>http://www.somanuals.com</u> <u>http://www.4manuals.cc</u> <u>http://www.4manuals.cc</u> <u>http://www.4manuals.cc</u> <u>http://www.4manuals.com</u> <u>http://www.404manual.com</u> <u>http://www.luxmanual.com</u> <u>http://aubethermostatmanual.com</u> Golf course search by state

http://golfingnear.com Email search by domain

http://emailbydomain.com Auto manuals search

http://auto.somanuals.com TV manuals search

http://tv.somanuals.com