



Avaya Solution & Interoperability Test Lab

Application Notes for configuring Local Mobile Network from Mitel Sweden with Avaya Communication Server 1000 R7.6 – Issue 1.0

Abstract

These Application Notes describe the configuration steps for provisioning Local Mobile Network solution from Mitel Sweden with Avaya Communication Server 1000 R7.6 using the SIP Line Gateway.

Readers should pay particular attention to the scope of testing as outlined in Section 2.1, as well as observations noted in Section 2.2 to ensure that their own use cases are adequately covered by this scope and results.

Information in these Application Notes has been obtained through DevConnect compliance testing and additional technical discussions. Testing was conducted via the DevConnect Program at the Avaya Solution and Interoperability Test Lab.

1. Introduction

These Application Notes describe the configuration steps for provisioning Mitel's Local Mobile Network solution to interoperate with Avaya Communication Server 1000 R7.6 (CS1000) using the SIP Line Gateway on the CS1000. Mitel's Local Mobile Network solution interoperates with the Avaya CS1000 by registering Local Mobile GSM Handsets as SIP endpoints on the CS1000 SIP Line Gateway and are also subscribed to the Local Mobile Base Station using GSM. Each handset is configured as third party SIP users on the CS1000 and therefore behaves as third party sip extensions able to make/receive internal calls and other telephony facilities available on the CS1000.

The Local Mobile Network solution consists of a number of picocells and a single server containing the GSM core network. The Local Mobile Server runs the core Raemis software that controls the Local Mobile Base Stations and manages the registration of the GSM handsets. The system converts GSM to SIP signalling in order to provide telephony connectivity between the GSM handsets and the SIP Line Gateway of the CS1000. A connection to the Avaya Communication Server 1000 SIP Line Gateway where the mobile extension is registered as a third party SIP extension.

2. General Test Approach and Test Results

The interoperability compliance testing evaluates the ability of Local Mobile Network solution to make and receive calls to and from Avaya UNIStim and SIP deskphones. Both Avaya Callpilot and Avaya Aura® Messaging were used to allow users leave and retrieve voicemail messages.

DevConnect compliance testing is conducted jointly by Avaya and DevConnect members. The jointly-defined test plan focuses on exercising APIs and/or standards-based interfaces pertinent to the interoperability of the tested products and their functionalities. DevConnect compliance testing is not intended to substitute full product performance or feature testing performed by DevConnect members, nor is it to be construed as an endorsement by Avaya of the suitability or completeness of a DevConnect member's solution.

2.1. Interoperability Compliance Testing

The compliance testing included the test scenarios shown below. Note that when applicable, all tests were performed with Avaya SIP deskphones, Avaya UNIStim deskphones, and PSTN endpoints.

- Basic Calls.
- Hold and Retrieve.
- Attended and Blind Transfer.
- Call Forwarding Unconditional, No Reply and Busy (Controlled on PBX).
- Call Park/Pickup.
- Calling Line Name/Identification.
- DTMF Support.
- Serviceability Testing.

2.2. Test Results

All test cases passed and the following issues and observations were noted.

1. Only Supervised Transfers are supported on the Local Mobile handsets.
2. The CLID is not updated on the Local Mobile handsets on transfers.
3. MWI is currently not supported on Local Mobile handsets as the CS1000 SIP Line Gateway uses unsolicited NOTIFY's (NOTIFY without subscribe) to inform the clients about MWI. Currently Local Mobile does not accept these unsolicited NOTIFY's in order to get the MWI updates.
4. UDP is the only transport method that is supported by the Local Mobile Network solution.

2.3. Support

Support from Avaya is available by visiting the website <http://support.avaya.com> and a list of product documentation can be found in **Section 11** of these Application Notes.

Technical support for the Mitel product can be obtained from the website <http://www.mitel.com>

3. Reference Configuration

Figure 1 shows the network topology during compliance testing. The Local Mobile Server runs the core Raemis software that controls the Local Mobile Base Stations and manages the registration of the Local Mobile GSM handsets. The Local Mobile GSM handsets also register with the SIP Line Gateway on the CS1000 in order to be able to make/receive calls to and from the other Avaya UNIStim and SIP deskphones on the CS1000.

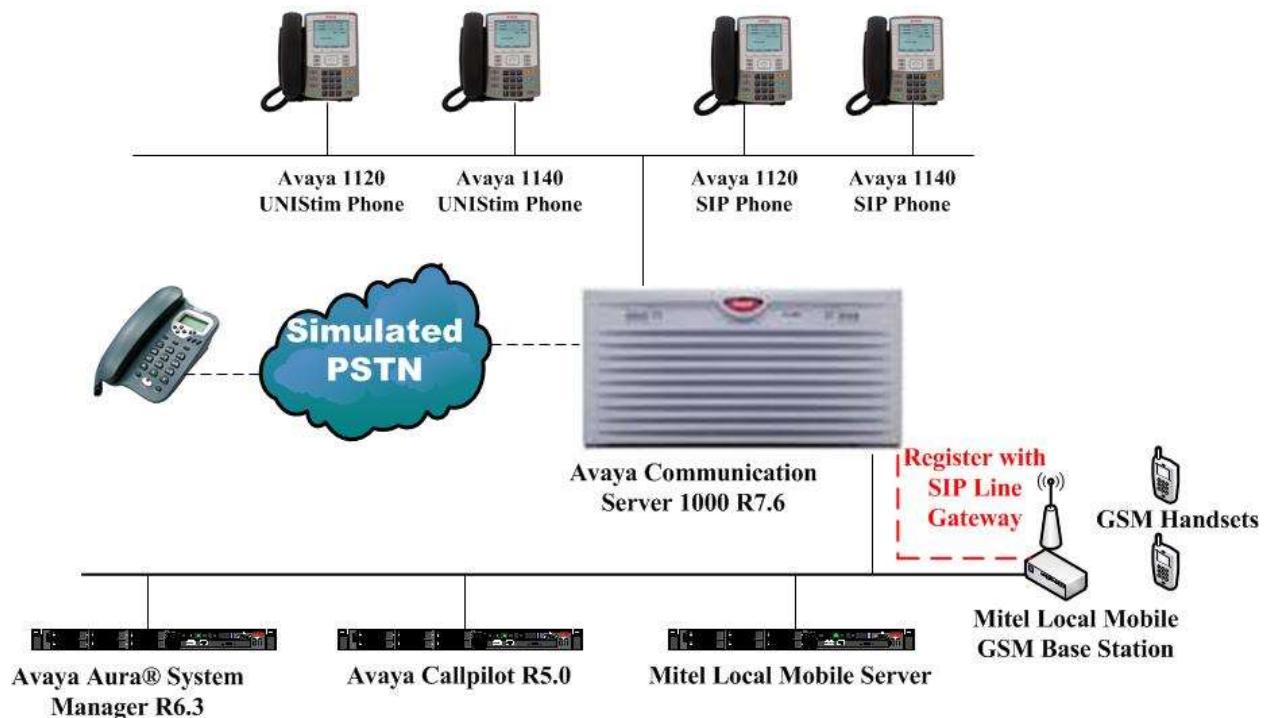


Figure 1: Network solution of Mitel Local Mobile Network Solution with Avaya Communication Server 1000 R7.6.

4. Equipment and Software Validated

The following equipment and software was used for the compliance test.

Equipment Description	Software Release
Avaya Aura® System Manager running on a virtual server	System Manager 6.3.14 (SP14) Build No. – 6.3.0.8.5682-6.3.8.5304 Software Update Revision No: 6.3.14.11.3595
Avaya Communication Server 1000 running on an Avaya CPPM	R7.6 SP5 (See Appendix A for list of patches)
Avaya Callpilot Server	R5.0
Avaya Aura® Messaging	R6.3
Avaya 1120E IP Deskphone	UNIStim 0624C8Y
Avaya 1140E IP Deskphone	UNIStim 0625C8Y
Avaya 1140E IP Deskphone	SIP 04.03.12.0
Avaya 1140E IP Deskphone	SIP 04.03.12.0
Mitel Local Mobile Sever	Raemis 1.5.5.7
Mitel Local Mobile Base Station	Vanu IBS2
Mitel Local Mobile Handset	GSM compliant handset that is able to operate within the 1800 band

5. Configure Avaya Communication Server 1000

It is assumed that a fully functioning CS1000 is in place with the necessary licensing and with all the necessary connections to voicemail. For further information on the configuration of CS1000 please see reference [1] in **Section 11** of these Application Notes.

“PuTTY” is used to administer the CS1000. Using PuTTY, open an SSH session to the Node IP address of the CS1000, log in to the CS1000 Linux application using the appropriate credentials and type **cslogin** (not shown) to gain access to the PBX command line.

Note: A simulated PSTN connection was present on the CS1000 in the form of a QSIG ISDN connection, the configuration of which is outside the scope of these Application Notes.

5.1. Create SIP extension for Mitel Local Mobile GSM Handsets

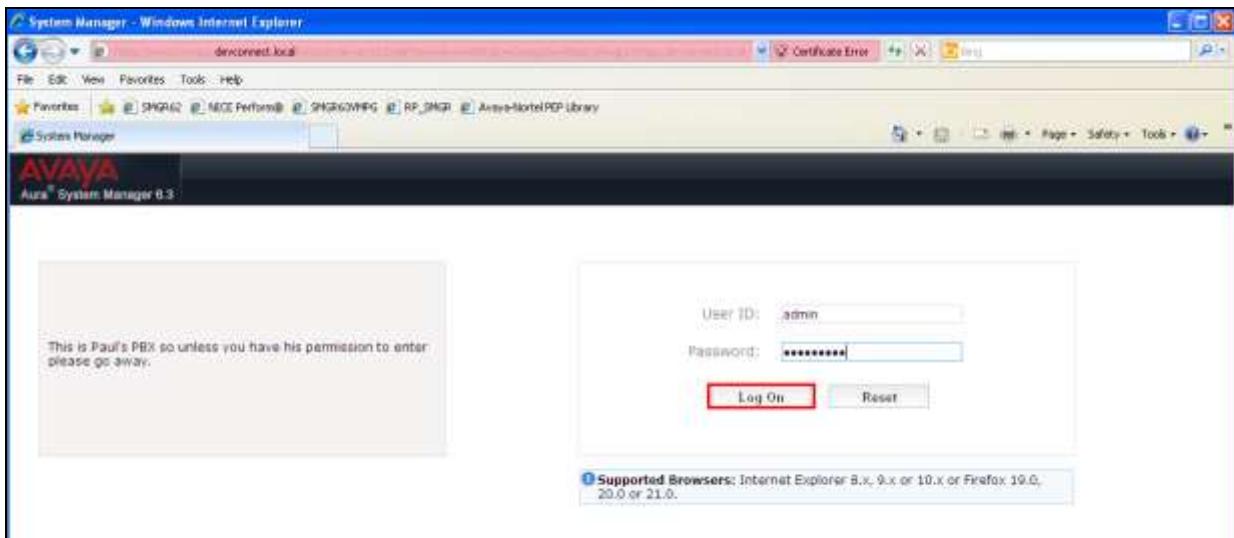
The programming of the SIP extensions for Local Mobile may vary from site to site as it depends on what services or restrictions are allowed for each extension. For compliance testing the following was programmed and this should only be seen as an example. There are many prompts after **CLS** that can be entered in order to allow/deny certain telephony services and this will determine whether or not this user has access to certain services such as call forward external or message waiting or trunk to trunk transfer.

Enter overlay 20 by typing **LD 20** at the > prompt this will allow the creation of a third party SIP extension that is required by Local Mobile. This SIP extension is added as a third party SIP extension which is assigned by setting **SIP3** to **1**. Please note that not every single prompt requires a response and some prompts can be returned to give the default response. Below are the prompts that do require a specific response and these are clearly outlined and for all other prompts simply press return.

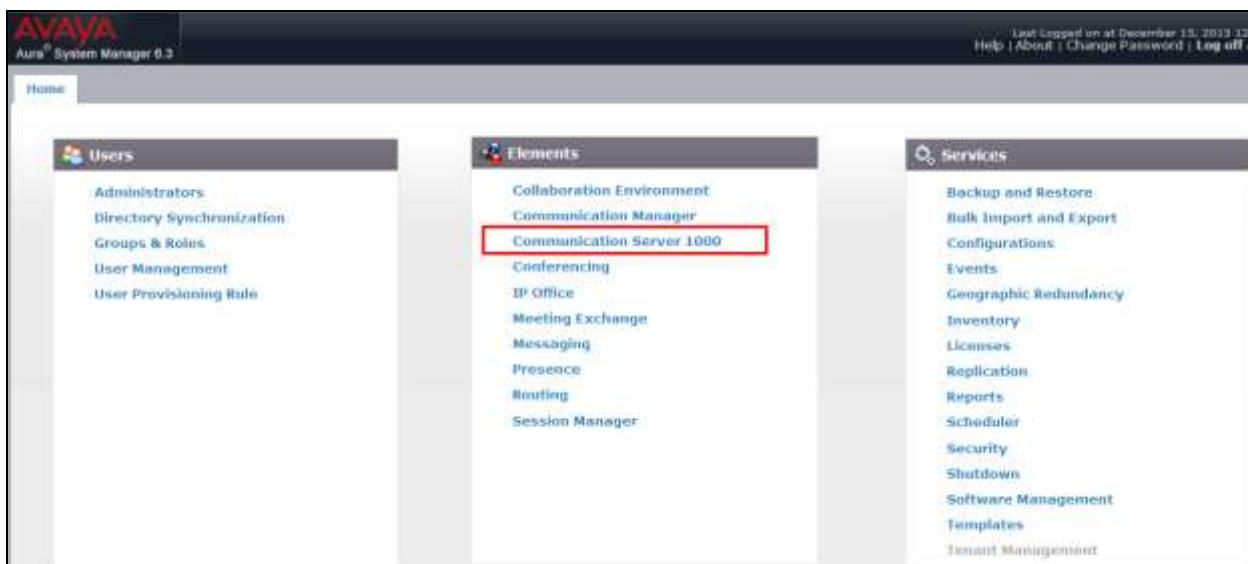
Prompt	Response	Description
>	LD 20	Enter Overlay 20
REQ	new	new/add
TYPE	UEXT	Universal extension
TNB	100 0 02 12	Loop Shelf Card Unit
UXTY	SIPL	Extension Type (SIP Line)
MCCL	YES	Clients supported for UEXT designated as SIP Line
SIPN	0	First Party SIP set to 0 for NO
SIP3	1	Third Party SIP set to 1 for YES
SIPU	4012	Extension Number
NDID	111	Node number
FDN	7000	Forward no Answer to 7000 (this is optional)
SCPW	1234	Password for registration
CLS	UNR	Unrestricted Access
	FTTU	Allow trunk to trunk transfer (this is optional)
	CFXA	Allow call forward to an external number (this is optional)
KEY 00	SCR 4012	Key 0 is set as extension number 4012
KEY 01	HOT U 24012	Key 1 must be setup as HOT U
Return to end...		

5.2. Configure Avaya Communication Server 1000 Signalling Server

The CS1000 Signalling Server should be checked to ensure that the SIP Line Gateway is enabled. Access to the CS1000 Signalling Server is achieved by logging into System Manager using a Web Browser by entering **http://<FQDN>/SMGR**, where <FQDN> is the fully qualified domain name of System Manager or **http://<IP Address>/SMGR**. Log in using appropriate credentials.



Once logged in click on **Communication Server 1000** as highlighted



The following screen appears showing the various **Elements**, select **EM on cs1kpg** (note this name may appear different depending on the system).

This screenshot shows the Avaya Aura System Manager 6.3 interface. The left sidebar contains navigation links for Network, User Services, Security, and Tools. The main area is titled 'Elements' and displays a list of registered elements. The element 'EM on cs1kpg1' is highlighted with a red box.

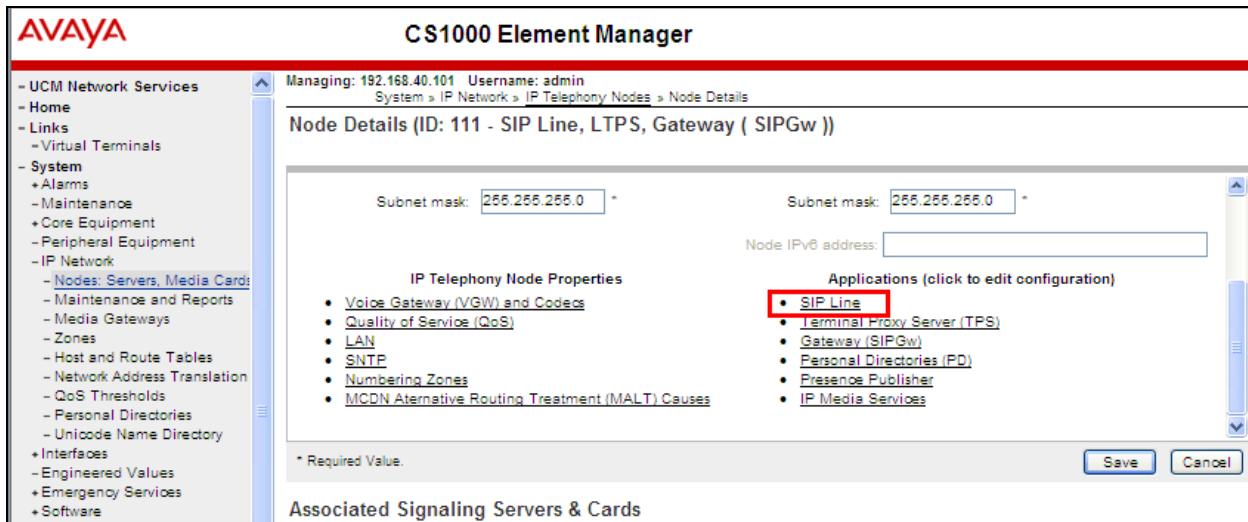
Element Name	ElementType	Release	Address	Description
amgr63vmeg.deconnected.local (removed)	Base OS	7.6	10.10.40.32	Base OS element: New element
EM on cs1kpg1	CS1000	7.6	192.168.40.101	New element
cs1kpg1.deconnected.local (removed)	Linux Base	7.6	10.10.40.101	Base OS element: New element
192.168.40.102	Media Gateway Controller	7.6	192.168.40.102	New element
MRS on cs1kpg1	Network Routing Service	7.6	192.168.40.101	New element

Navigate to **IP Network→Nodes Servers and Media Cards** in the left window and select the Node associated with the CS1000 in the example below this **Node ID** is **111**. Open this node by clicking on **111** highlighted below.

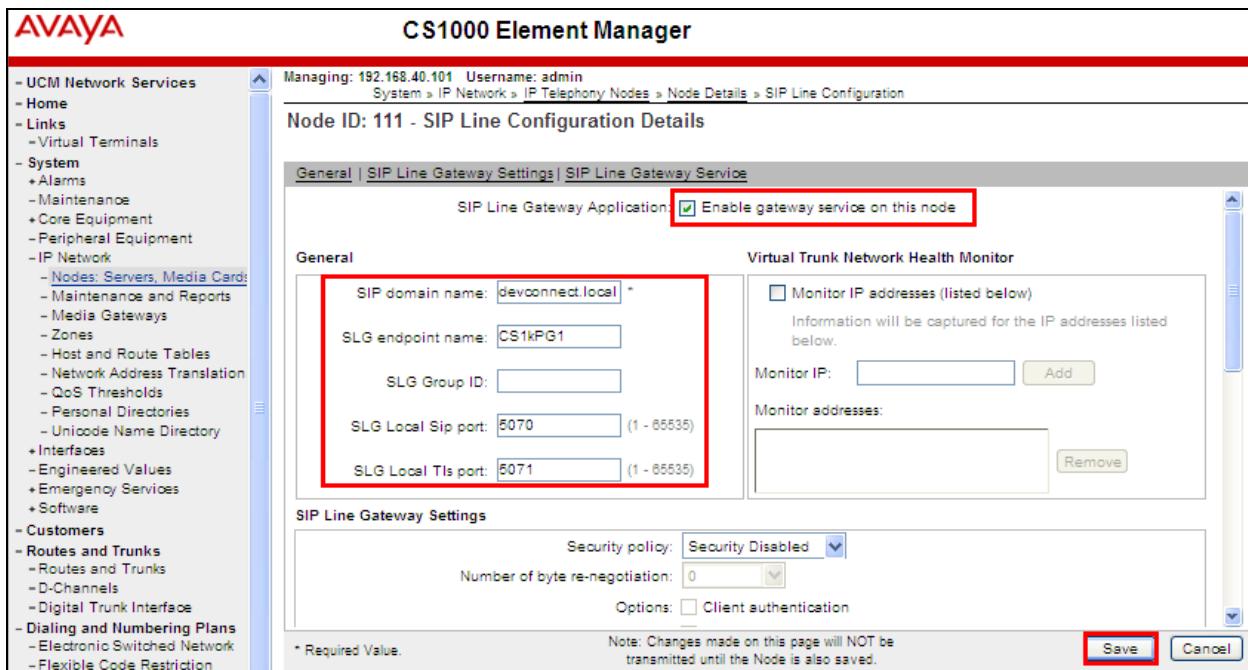
This screenshot shows the CS1000 Element Manager interface. The left sidebar lists network-related options like UCM Network Services, System, and Nodes, Servers, Media Cards. The main area is titled 'IP Telephony Nodes' and shows a table of nodes. The node with ID 111 is highlighted with a red box.

Node ID	Components	Enabled Applications	E1AN IP	Node/T1AN IPv4	Node/T1AN IPv6	Status
111	1	SIP Line, LTPS, Gateway (SIPGw)	-	10.10.40.111	-	Synchronized

Click on **SIP Line** highlighted below.



Take note of the **SIP domain name** and the **SLG Local Sip port** information as this will be required in the setup of the Mobile Agent in **Section 6**. Click on **Save** if any changes were made or **Cancel** to go back to the previous menu.



6. Configuration of Mitel Local Mobile Network

The configuration of Local Mobile is all done by opening a web session to the core GSM software - Raemis.

Note: Only certain browsers such as Chrome or Firefox are supported and Internet Explorer is not a supported browser.

Using a browser such as Firefox open a web session to the Local Mobile core GSM software, in this case **10.10.40.90**. Once the main page appears enter the proper credentials and click on **Login**.



The user is presented with the following page, click on **SIP** highlighted at the left of the screen.



Click on **New SIP Provider**, as shown below.



Enter a suitable **Name**. Enter the **Domain**, this should be the same as that found in [Section 5.2](#). The Server Address will be the CS1000 Node IP Address again this is found in [Section 5.2](#), along with the **Server Port**. The **Transport** used for Local Mobile is **UDP**. Click on **Create SIP Provider** at the bottom of the screen once finished.

A screenshot of the "New SIP Provider" configuration dialog. The title bar says "New SIP Provider". There are several input fields: "Type" set to "SIP-Client", "Name" set to "CS1000E", "Domain" set to "devconnect.local", "Server Address" set to "10.10.40.111", "Server Port" set to "5070", and "Transport" set to "UDP". At the bottom is a large grey button with the text "Create SIP Provider" in white, which is highlighted with a red box.

This new **SIP Provider** is now visible on the screen and can be edited again if required as is shown below. To continue with the setup click on **Expert Mode** at the bottom of the screen as there are changes required to be made regarding DTMF.

The screenshot shows the Raemis Enterprise interface. On the left is a navigation menu with options like Dashboard, Users, Groups, SIP, Cells, Reports, and System. The 'SIP' option is selected. In the center, under 'SIP Providers', a new entry 'CS1000E' is listed. Below it, details are shown: Domain: devconnect.local, Type: Client, Server: 10.10.40.111, Port: 5070, Transport: udp. There are buttons for 'Edit SIP Provider Details' (highlighted with a red box) and 'Delete SIP Provider'. At the bottom right of the main content area, the 'Expert Mode' link is also highlighted with a red box.

Having **Expert Mode** selected the user is presented with the following screen, click on **Select Management Object** drop-down menu and select **sip_provider**.

The screenshot shows the Raemis Enterprise interface with 'Expert Mode' selected. On the left is a navigation menu with options like Dashboard, Users, Groups, SIP, Cells, Reports, and System. The 'SIP' option is selected. In the center, a dropdown menu titled 'Select Managed Object' is open, showing a list of management objects. The 'sip_provider' option is highlighted with a blue selection bar.

Click on the “edit icon” opposite the **CS1000 SIP Provider** as is highlighted below.

The screenshot shows the Raemis Enterprise web interface. In the top right corner, it says "Up Since: Fri Aug 6 13:44:02 2015", "logged in as raemis", and "240 - 65". On the left, there's a navigation menu with links for Dashboard, Users, Groups, SIP, Cells, Reports, and System. The "SIP" link is currently selected. In the center, there's a search bar with "Object Type: sip_provider" and a dropdown menu showing "Display Objects [2]". Below this is a table with two rows:

ID	Description	ID
1	name Local SIP Provider	1
2	name CS1000E	2

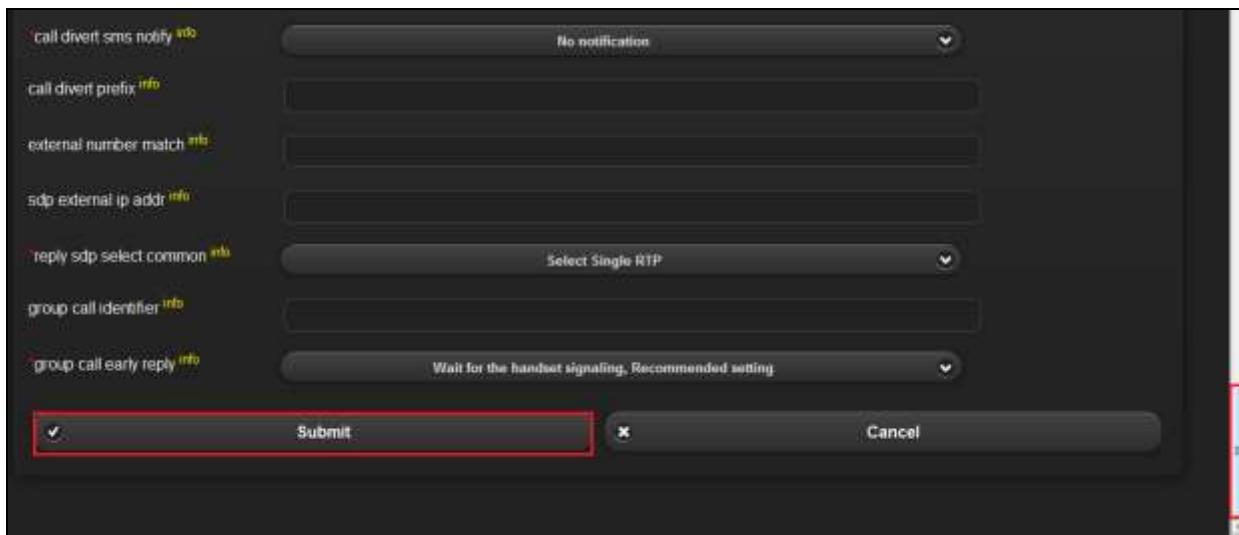
A red arrow points to the edit icon (pencil) next to the "name CS1000E" entry.

Scroll down to **rfc 2833 supported**, select **RFC2833 DTMF mode offered** from the drop-down menu. This will allow DTMF tones be sent to both Avaya Callpilot and Avaya Aura® Messaging.

This screenshot shows a configuration page for a SIP provider. On the left, there are several settings listed with their current values:

- wml supported: Yes
- strict call tag order: No
- add prefix if dialed number exceeds: Do not insert any prefixes to the dialed number
- dialed number prefix: (empty)
- international prefix: 00
- inband alerting: Always use a tone generated by the handset
- rfc 2833 supported: RFC2833 DTMF mode offered (highlighted with a red box)
- fatal options response code: 406,482,483,503,504,600,606
- fatal procedure response code: 406,482,483,503,504
- fatal registration response code: (empty)
- call park tac: (empty)

Scroll down to the bottom of the screen and select, **Submit**.



Each user or handset that is to be used needs to be created as a third party extension on the CS1000 and configured here also. Click on **Users** on the left of the screen.

A screenshot of the Raemis Enterprise web interface. On the left, a sidebar shows navigation options: Dashboard, Users (which is selected and highlighted with a red box), Groups, SIP, Cells, Reports, and System. In the center, there's a search bar with 'Object Type: sip_provider' and a 'Display Objects (2)' button. Below the search bar is a table with two rows:

ID	Description	Actions
1	name Local SIP Provider	[Edit]
2	name CS1000E	[Edit]

At the bottom right of the interface, it says 'Expert Mode'.

Click on **Add User**, as highlighted below.

The screenshot shows the Raemis Enterprise web interface. The top navigation bar includes the MITEL logo, the Raemis Enterprise title, and status information: Up Since : Thu Aug 6 13:44:02 2015, logged in as raemis, logout, and 240 - 65. The left sidebar has a 'Dashboard' button, followed by a 'Users' button which is currently selected and highlighted in blue. Other options include 'Groups', 'SIP', 'Cells', 'Reports', and 'System'. Below the sidebar is a search bar and a toolbar with various icons. The main content area is titled 'User Management' and contains a table with two rows, each representing a user entry. The first row is labeled '(4010)' and the second is '(4011)'. Each row displays details such as Handset IMEI, SIM number, and Group. To the right of the table, there are two small icons labeled 'Raemis Bar'. At the bottom of the main content area is a red box highlighting the '+ Add User' button. The footer of the page includes the text 'Raemis Enterprise vRev 10794' and 'Expert Mode'.

A message asking “**Do you know the user’s IMSI**” is displayed. In this case it was known and so **Yes** was selected but if No is selected the IMSI can be found using the resulting wizard.

This screenshot shows a modal dialog box centered over the Raemis Enterprise interface. The dialog box has a question mark icon and the text "Do you know the user's IMSI?". It includes a detailed explanation: "The International Mobile Subscriber Identity (IMSI) is a unique user identifier stored on a mobile user's SIM card. If you are not issuing your own SIMs, you should probably click 'No'." Below the explanation are two buttons: "Yes" and "No", with "Yes" being highlighted by a red box. The background of the interface shows the 'User Management' screen with user entries (4010, 4011) and the 'Raemis Bar' icons.

The resulting page asks for information about the user or extension, this information can be obtained from **Section 5.2** or from the SIP extension printout in **Appendix B**. The **SIP username** and **SIP Password** are that which were configured in **Section 5.2** and the **SIP Profile** is that which was created above when the SIP Provider was created, however this may need to be selected from the drop-down menu. Click on **Add User** at the bottom of the screen once the information has been inputted correctly.

Phone Number: 4012

IMEI: 240650000000002

Name: Ext 4012

SIP username: 4012

SIP Password: *****

Additional Information:

Groups:

SIP Profile: CS1000E

Add User

The new user is now clearly seen as **Ext 4012**.

MITEL® Raemis Enterprise

Up Since : Thu Aug 6 13:44:02 2015
logged in as raemis. [Logout](#)
240 - 65

Dashboard >

Users > **Selected**

Groups >

SIP >

Cells >

Reports >

System >

?

Users Management

Search:

ALL ALL

(4010)	Handset: IMEI - 354753059088571 SIM: 240650000000002 Groups:	
(4011)	Handset: IMEI - 35814605019597 SIM: 240650000000001 Groups:	
Ext 4012 (4012)	SIM: 240650000000002 Groups:	

7. Verification Steps

The following steps can be taken to ensure that all connections between the Local Mobile handsets and the Avaya solution are configured correctly.

7.1. Verify the CS1000 extension used by Mitel Local Mobile GSM Handset is registered

Enter **LD 20** and at the **REQ:** prompt type **stat 100 0 2 12**, where 100 is the shelf number 0 is the loop number, 2 is the card number and 12 is the unit number. Please note this is unique to this example. The example below shows the extension as being **IDLE** and **REGISTERED**.

```
> LD 20
REQ: stat 100 0 2 12
IDLE REGISTERED 00
```

7.2. Verify that the Local Mobile GSM Handset can make calls

Using a Local Mobile handset, make a call to a CS1000 extension and ensure that all audio to and from the handset is clearly audible. The handset should be able to receive calls from any CS1000 extension also.

8. Conclusion

These Application Notes describe the configuration steps required for Mitel's Local Mobile Network solution to interoperate with Avaya Communication Server 1000 R7.6 using the SIP Line Gateway. Please refer to **Section 2.2** for test results and observations.

9. Additional References

This section references documentation relevant to these Application Notes. The Avaya product documentation is available at <http://support.avaya.com> where the following documents can be obtained.

- [1] *Software Input Reference Administration Avaya Communication Server 1000, Release 7.6; Document No. NN43001-611_05.02*
- [2] *SIP Line Fundamentals Avaya Communication Server 1000 Doc # NN43001-508, 03.03*
- [3] *Unified Communications Management Common Services Fundamentals Avaya Communication Server 1000, Doc # NN43001-116, 05.08*
- [4] *Element Manager System Reference –Administration Avaya Communication Server 1000 Doc # NN43001-632, 05.04*

Technical support for the Mitel product can be obtained from the website <http://www.mitel.com>

Appendix A

Linux Patches on Avaya Communication Server 1000 R7.6

Product Release: 7.65.16.00

In system patches: 0

In System service updates: 26

PATCH#	IN_SERVICE	DATE	SPECINS	REMOVABLE	NAME
0	Yes	12/01/15	YES		cs1000-linuxbase-7.65.16.23-3.i386.000
2	Yes	27/08/13	NO	YES	cs1000-dmWeb-7.65.16.21-01.i386.000
3	Yes	28/08/13	NO	yes	cs1000-snmp-7.65.16.00-01.i686.000
4	Yes	28/08/13	NO	YES	cs1000-nrsm-7.65.16.00-03.i386.000
5	Yes	28/08/13	NO	YES	cs1000-oam-logging-7.65.16.01-01.i386.000
6	Yes	28/08/13	NO	yes	cs1000-cs1000WebService_6-0-7.65.16.21-00.i386.000
7	Yes	28/08/13	NO	YES	cs1000-sps-7.65.16.21-01.i386.000
8	Yes	28/08/13	NO	YES	cs1000-pd-7.65.16.21-00.i386.000
9	Yes	28/08/13	NO	YES	cs1000-shared-carrdtct-7.65.16.21-01.i386.000
10	Yes	28/08/13	NO	YES	cs1000-shared-tpselect-7.65.16.21-01.i386.000
11	Yes	28/08/13	NO	YES	cs1000-emWebLocal_6-0-7.65.16.21-01.i386.000
12	Yes	28/08/13	NO	yes	cs1000-dbcom-7.65.16.21-00.i386.000
13	Yes	28/08/13	NO	YES	cs1000-csmWeb-7.65.16.21-05.i386.000
14	Yes	28/08/13	NO	YES	cs1000-shared-xmsg-7.65.16.21-00.i386.000
15	Yes	28/08/13	NO	YES	cs1000-vtrk-7.65.16.21-29.i386.000
16	Yes	28/08/13	NO	YES	cs1000-tps-7.65.16.21-05.i386.000
17	Yes	28/08/13	NO	YES	cs1000-mscAnnc-7.65.16.21-02.i386.001
18	Yes	28/08/13	NO	YES	cs1000-mscAttn-7.65.16.21-04.i386.001
19	Yes	28/08/13	NO	YES	cs1000-mscConf-7.65.16.21-02.i386.001
20	Yes	28/08/13	NO	YES	cs1000-mscMusc-7.65.16.21-02.i386.001
21	Yes	28/08/13	NO	YES	cs1000-mscTone-7.65.16.21-03.i386.001
22	Yes	28/08/13	NO	YES	cs1000-bcc-7.65.16.21-21.i386.000
23	Yes	28/08/13	NO	YES	cs1000-Jboss-Quantum-7.65.16.21-3.i386.000
24	Yes	28/08/13	NO	YES	cs1000-emWeb_6-0-7.65.16.21-06.i386.000
25	Yes	10/12/13	NO	yes	cs1000-cs-7.65.P.100-01.i386.001
27	Yes	10/12/13	NO	YES	cs1000-patchWeb-7.65.16.21-06.i386.000

Call Server Patches on Avaya Communication Server 1000 R7.6

IN-SERVICE PEPS						
PAT#	CR #	PATCH REF #	NAME	DATE	FILENAME	SPECINS
0000	wi01052968	ISS1:1OF1	p32540_1	09/12/2014	p32540_1.cpl	NO
0001	wi01045058	ISS1:1OF1	p32214_1	09/12/2014	p32214_1.cpl	NO
0002	wi01085855	ISS1:1OF1	p32658_1	09/12/2014	p32658_1.cpl	NO
0003	wi01053314	ISS1:1OF1	p32555_1	09/12/2014	p32555_1.cpl	NO
0004	wi01060382	iss1:1of1	p32623_1	09/12/2014	p32623_1.cpl	YES
0005	wi01070580	ISS1:1OF1	p32380_1	09/12/2014	p32380_1.cpl	NO
0006	wi01101876	ISS1:1OF1	p32858_1	09/12/2014	p32858_1.cpl	NO
0007	wi01061481	ISS1:1OF1	p32382_1	09/12/2014	p32382_1.cpl	NO
0008	wi01124074	ISS1:1OF1	p32989_1	09/12/2014	p32989_1.cpl	NO
0009	wi01099300	iss1:1of1	p32704_1	09/12/2014	p32704_1.cpl	NO
0010	wi01035976	ISS1:1OF1	p32173_1	09/12/2014	p32173_1.cpl	NO
0011	wi01065922	ISS1:1OF1	p32516_1	09/12/2014	p32516_1.cpl	NO
0012	WI01121737	ISS1:1OF1	p32939_1	09/12/2014	p32939_1.cpl	NO
0013	wi01041453	ISS1:1OF1	p32587_1	09/12/2014	p32587_1.cpl	NO
0014	wi01096842	ISS1:1OF1	p32731_1	09/12/2014	p32731_1.cpl	NO
0015	WI0110261	ISS1:1OF1	p32758_1	09/12/2014	p32758_1.cpl	NO
0016	wi01064599	iss1:1of1	p32580_1	09/12/2014	p32580_1.cpl	NO
0017	wi01098783	ISS1:1OF1	p32748_1	09/12/2014	p32748_1.cpl	NO
0018	wi01072027	ISS1:1OF1	p32689_1	09/12/2014	p32689_1.cpl	NO
0019	wi01059388	iss1:1of1	p32628_1	09/12/2014	p32628_1.cpl	NO
0020	wi01104410	ISS1:1OF1	p32801_1	09/12/2014	p32801_1.cpl	NO
0021	wi01184272	ISS1:1OF1	p33336_1	12/01/2015	p33336_1.cpl	NO
0022	wi01150771	ISS1:1OF1	p33210_1	09/12/2014	p33210_1.cpl	NO
0023	wi01065118	ISS1:1OF1	p32397_1	09/12/2014	p32397_1.cpl	NO
0024	wi01063864	ISS1:1OF1	p32410_1	09/12/2014	p32410_1.cpl	YES
0025	wi01096712	ISS1:1OF1	p32708_1	09/12/2014	p32708_1.cpl	NO
0026	wi01075359	ISS1:1OF1	p32671_1	09/12/2014	p32671_1.cpl	NO
0027	wi01080753	ISS1:1OF1	p32518_1	09/12/2014	p32518_1.cpl	NO
0028	wi01070473	ISS1:1OF1	p32413_1	09/12/2014	p32413_1.cpl	NO
0029	wi01075355	ISS1:1OF1	p32594_1	09/12/2014	p32594_1.cpl	NO
0030	wi01071379	ISS1:1OF1	p32522_1	09/12/2014	p32522_1.cpl	NO
0031	wi01070756	ISS1:1OF1	p32444_1	09/12/2014	p32444_1.cpl	NO
0032	wi01075353	ISS1:1OF1	p32613_1	09/12/2014	p32613_1.cpl	NO
0033	wi01062607	ISS1:1OF1	p32503_1	09/12/2014	p32503_1.cpl	NO
0034	wi01068851	ISS1:1OF1	p32439_1	09/12/2014	p32439_1.cpl	NO
0035	wi01144354	ISS1:1OF1	p33117_1	09/12/2014	p33117_1.cpl	NO
0036	wi01092300	ISS1:1OF1	p32692_1	09/12/2014	p32692_1.cpl	NO
0037	wi01063263	ISS1:1OF1	p32573_1	09/12/2014	p32573_1.cpl	NO
0038	wi01087528	ISS1:1OF1	p32700_1	09/12/2014	p32700_1.cpl	NO
0039	wi01150846	ISS1:1OF1	p33157_1	09/12/2014	p33157_1.cpl	NO
0040	wi01039280	ISS1:1OF1	p32423_1	09/12/2014	p32423_1.cpl	NO
0041	wi01068669	ISS1:1OF1	p32333_1	09/12/2014	p32333_1.cpl	NO
0042	wi01069441	ISS1:1OF1	p32097_1	09/12/2014	p32097_1.cpl	NO
0043	wi01058621	ISS1:1OF1	p32339_1	09/12/2014	p32339_1.cpl	NO
0044	wi01146804	ISS1:1OF1	p33132_1	09/12/2014	p33132_1.cpl	NO
0045	wi01070465	iss1:1of1	p32562_1	09/12/2014	p32562_1.cpl	NO
0046	wi01053920	ISS1:1OF1	p32303_1	09/12/2014	p32303_1.cpl	NO
0047	wi00897254	ISS1:1OF1	p31127_1	09/12/2014	p31127_1.cpl	NO
0048	wi01057403	ISS1:1OF1	p32591_1	09/12/2014	p32591_1.cpl	NO
0049	wi01066991	ISS1:1OF1	p32449_1	09/12/2014	p32449_1.cpl	NO
0050	wi01094305	ISS1:1OF1	p32640_1	09/12/2014	p32640_1.cpl	NO

0051	wi01060611	ISS1:1OF1	p32809_1	09/12/2014	p32809_1.cpl	NO
0052	wi01137694	ISS1:1OF1	p33081_1	09/12/2014	p33081_1.cpl	NO
0053	wi01060241	ISS1:1OF1	p32381_1	09/12/2014	p32381_1.cpl	NO
0054	wi01034307	ISS1:1OF1	p32615_1	09/12/2014	p32615_1.cpl	NO
0055	wi01052428	ISS1:1OF1	p32606_1	09/12/2014	p32606_1.cpl	NO
0056	wi01181456	ISS1:1OF1	p33319_1	12/01/2015	p33319_1.cpl	NO
0057	wi01070468	iss1:1of1	p32418_1	09/12/2014	p32418_1.cpl	NO
0058	wi01091447	ISS1:1OF1	p32675_1	09/12/2014	p32675_1.cpl	NO
0059	wi01156999	ISS1:1OF1	p33180_1	09/12/2014	p33180_1.cpl	NO
0060	wi01132599	ISS1:1OF1	p33025_1	09/12/2014	p33025_1.cpl	NO
0061	wi01065125	ISS1:1OF1	p32416_1	09/12/2014	p32416_1.cpl	NO
0062	wi01056633	ISS1:1OF1	p32322_1	09/12/2014	p32322_1.cpl	NO
0063	wi01078721	ISS1:1OF1	p32553_1	09/12/2014	p32553_1.cpl	NO
0064	wi01053597	ISS1:1OF1	p32304_1	09/12/2014	p32304_1.cpl	NO
0065	wi01132883	ISS1:1OF1	p33030_1	09/12/2014	p33030_1.cpl	NO
0066	wi01025156	ISS1:1OF1	p32136_1	09/12/2014	p32136_1.cpl	NO
0067	wi01088775	ISS1:1OF1	p32659_1	09/12/2014	p32659_1.cpl	NO
0068	wi01114038	ISS1:1OF1	p32869_1	09/12/2014	p32869_1.cpl	NO
0069	wi01183783	ISS1:1OF1	p33333_1	12/01/2015	p33333_1.cpl	NO
0070	wi01053195	ISS1:1OF1	p32297_1	09/12/2014	p32297_1.cpl	NO
0071	wi01043367	ISS1:1OF1	p32232_1	09/12/2014	p32232_1.cpl	NO
0072	wi01082456	ISS1:1OF1	p32596_1	09/12/2014	p32596_1.cpl	NO
0073	wi01089519	ISS1:1OF1	p32665_1	09/12/2014	p32665_1.cpl	NO
0074	wi01105888	ISS1:1OF1	p32794_1	09/12/2014	p32794_1.cpl	NO
0075	wi01132215	ISS1:1OF1	p33084_1	09/12/2014	p33084_1.cpl	NO
0076	wi01035980	ISS1:1OF1	p32558_1	09/12/2014	p32558_1.cpl	NO
0077	wi01087543	ISS1:1OF1	p32662_1	09/12/2014	p32662_1.cpl	NO
0078	wi01060826	ISS1:1OF1	p32379_1	09/12/2014	p32379_1.cpl	NO
0079	wi01167427	ISS1:1OF1	p33264_1	09/12/2014	p33264_1.cpl	NO
0080	wi01034961	ISS1:1OF1	p32144_1	09/12/2014	p32144_1.cpl	NO
0081	wi01166011	ISS1:1OF1	p33235_1	12/01/2015	p33235_1.cpl	NO
0082	WI01077073	ISS1:1OF1	p32534_1	09/12/2014	p32534_1.cpl	NO
0083	wi01133985	ISS1:1OF1	p33049_1	09/12/2014	p33049_1.cpl	NO
0084	wi01190506	ISS1:1OF1	p33361_1	12/01/2015	p33361_1.cpl	NO
0085	wi01130836	ISS1:1OF1	p33008_1	09/12/2014	p33008_1.cpl	YES
0086	wi01118928	ISS1:1OF1	p32922_1	09/12/2014	p32922_1.cpl	NO
0087	wi01070585	ISS1:1OF1	p32383_1	09/12/2014	p32383_1.cpl	NO
0088	wi01071296	ISS1:1OF1	p32836_1	09/12/2014	p32836_1.cpl	NO
0089	wi01089355	ISS1:1OF1	p32674_1	09/12/2014	p32674_1.cpl	YES
0090	wi01119312	ISS1:1OF1	p32919_1	09/12/2014	p32919_1.cpl	NO
0091	wi01134952	ISS1:1OF1	p33039_1	09/12/2014	p33039_1.cpl	NO
0092	wi01124477	ISS1:1OF1	p32963_1	09/12/2014	p32963_1.cpl	NO
0093	wi01156086	ISS1:1OF1	p33269_1	09/12/2014	p33269_1.cpl	NO
0094	wi01115894	ISS1:1OF1	p32910_1	09/12/2014	p32910_1.cpl	NO
0095	wi01101385	ISS1:1OF1	p32773_1	09/12/2014	p32773_1.cpl	YES
0096	wi01008182	ISS1:1OF1	p33277_1	12/01/2015	p33277_1.cpl	NO
0097	wi01075538	ISS1:1OF1	p32469_1	09/12/2014	p32469_1.cpl	NO
0098	wi01159931	ISS1:1OF1	p33231_1	09/12/2014	p33231_1.cpl	YES
0099	wi01126552	ISS1:1OF1	p32975_1	09/12/2014	p32975_1.cpl	NO
0100	wi01184588	ISS1:1OF1	p33338_1	12/01/2015	p33338_1.cpl	NO
0101	wi01129028	ISS1:1OF1	p33016_1	09/12/2014	p33016_1.cpl	NO
0102	wi01099724	ISS1:1OF1	p32742_1	09/12/2014	p32742_1.cpl	YES
0103	wi01129098	ISS1:1OF1	p32951_1	09/12/2014	p32951_1.cpl	NO
0104	wi01146254	ISS1:1OF1	p33127_1	09/12/2014	p33127_1.cpl	NO
0105	WI01108562	ISS1:1OF1	p32832_1	09/12/2014	p32832_1.cpl	NO
0106	wi01094727	ISS1:1OF1	p32848_1	09/12/2014	p32848_1.cpl	NO
0107	wi01096967	ISS1:1OF1	p32735_1	09/12/2014	p32735_1.cpl	NO
0108	wi01022598	ISS1:1OF1	p32066_1	09/12/2014	p32066_1.cpl	NO
0109	wi01126454	ISS1:1OF1	p32973_1	09/12/2014	p32973_1.cpl	NO
0110	wi01051200	ISS1:1OF1	p32290_1	09/12/2014	p32290_1.cpl	NO
0111	wi01127640	ISS1:1OF1	p32992_1	09/12/2014	p32992_1.cpl	NO
0112	wi01128512	ISS1:1OF1	p32997_1	09/12/2014	p32997_1.cpl	NO

0113	wi01122174	ISS1:1OF1	p32936_1	09/12/2014	p32936_1.cpl	NO
0114	wi01097598	ISS1:1OF1	p32797_1	09/12/2014	p32797_1.cpl	NO
0115	wi01095462	ISS1:1OF1	p32723_1	09/12/2014	p32723_1.cpl	NO
0116	wi01108828	ISS1:1OF1	p32831_1	09/12/2014	p32831_1.cpl	NO
0117	wi01104473	ISS1:1OF1	p32818_1	09/12/2014	p32818_1.cpl	NO
0118	wi01079444	ISS1:1OF1	p32564_1	09/12/2014	p32564_1.cpl	NO
0119	wi01109251	ISS1:1OF1	p32827_1	09/12/2014	p32827_1.cpl	NO
0120	wi01092443	ISS1:1OF1	p32676_1	09/12/2014	p32676_1.cpl	NO
0121	wi01099292	ISS1:1OF1	p32886_1	09/12/2014	p32886_1.cpl	NO
0122	wi01104867	ISS1:1OF1	p32828_1	09/12/2014	p32828_1.cpl	NO
0123	WI01169289	ISS1:1OF1	p33257_1	12/01/2015	p33257_1.cpl	NO
0124	wi01182523	ISS1:1OF1	p33327_1	12/01/2015	p33327_1.cpl	NO
0125	wi01081510	ISS1:1OF1	p32582_1	09/12/2014	p32582_1.cpl	NO
0126	wi01110593	ISS1:1OF1	p32849_1	09/12/2014	p32849_1.cpl	NO
0127	wi01099606	iss1:1of1	p32713_1	09/12/2014	p32713_1.cpl	NO
0128	wi01123389	ISS1:1OF1	p33045_1	09/12/2014	p33045_1.cpl	NO
0129	wi01072062	ISS1:1OF1	p32776_1	09/12/2014	p32776_1.cpl	NO
0130	wi01136194	ISS1:1OF1	p33051_1	09/12/2014	p33051_1.cpl	NO
0131	wi01045144	ISS1:1OF1	p33202_1	09/12/2014	p33202_1.cpl	NO
0132	wi01128596	ISS1:1OF1	p33000_1	09/12/2014	p33000_1.cpl	NO
0133	wi01090535	ISS1:1OF1	p32519_1	09/12/2014	p32519_1.cpl	NO
0134	wi01127447	ISS1:1OF1	p32990_1	09/12/2014	p32990_1.cpl	NO
0135	wi01132244	ISS1:1OF1	p33041_1	09/12/2014	p33041_1.cpl	NO
0136	wi01188972	ISS1:1OF1	p33352_1	12/01/2015	p33352_1.cpl	NO
0137	wi01093118	ISS1:1OF1	p32496_1	09/12/2014	p32496_1.cpl	NO
0138	wi01108262	ISS1:1OF1	p32865_1	09/12/2014	p32865_1.cpl	YES
0139	wi01098433	ISS1:1OF1	p32736_1	09/12/2014	p32736_1.cpl	NO
0140	wi01187443	ISS1:1OF1	p33359_1	12/01/2015	p33359_1.cpl	NO
0141	wi01188722	ISS1:1OF1	p33365_1	12/01/2015	p33365_1.cpl	NO
0142	wi01136429	ISS1:1OF1	p33037_1	09/12/2014	p33037_1.cpl	NO
0143	wi01119086	ISS1:1OF1	p32917_1	09/12/2014	p32917_1.cpl	NO
0144	wi01132204	ISS1:1OF1	p32501_1	09/12/2014	p32501_1.cpl	NO
0145	wi01058378	ISS1:1OF1	p32344_1	09/12/2014	p32344_1.cpl	NO
0146	wi01088797	ISS1:1OF1	p32844_1	09/12/2014	p32844_1.cpl	NO
0147	wi00937672	ISS1:1OF1	p31276_1	09/12/2014	p31276_1.cpl	NO
0148	wi01098905	ISS1:1OF1	p32556_1	09/12/2014	p32556_1.cpl	NO
0149	wi01120705	ISS1:1OF1	p32930_1	09/12/2014	p32930_1.cpl	NO
0150	wi01120406	ISS1:1OF1	p32956_1	09/12/2014	p32956_1.cpl	NO
0151	wi01083896	ISS1:1OF1	p32937_1	09/12/2014	p32937_1.cpl	NO
0152	wi01130815	ISS1:1OF1	p33017_1	09/12/2014	p33017_1.cpl	NO
0153	wi01113374	ISS1:1OF1	p32874_1	09/12/2014	p32874_1.cpl	NO
0154	wi01145002	ISS1:1OF1	p33186_1	09/12/2014	p33186_1.cpl	NO
0155	wi01104627	ISS1:1OF1	p32819_1	09/12/2014	p32819_1.cpl	NO
0156	wi01137003	ISS1:1OF1	p33053_1	09/12/2014	p33053_1.cpl	NO
0157	wi01093071	ISS1:1OF1	p32701_1	09/12/2014	p32701_1.cpl	NO
0158	wi01068751	ISS1:1OF1	p32445_1	09/12/2014	p32445_1.cpl	NO
0159	wi01134602	ISS1:1OF1	p32398_1	09/12/2014	p32398_1.cpl	NO
0160	wi01102093	ISS1:1OF1	p32760_1	09/12/2014	p32760_1.cpl	NO
0161	wi01101969	ISS1:1OF1	p32726_1	09/12/2014	p32726_1.cpl	NO
0162	wi01133106	ISS1:1OF1	p33032_1	09/12/2014	p33032_1.cpl	NO
0163	wi01070279	ISS1:1OF1	p32262_1	09/12/2014	p32262_1.cpl	NO
0164	wi01107601	ISS1:1OF1	p32970_1	09/12/2014	p32970_1.cpl	NO
0165	wi01088915	ISS1:1OF1	p32638_1	09/12/2014	p32638_1.cpl	NO
0166	wi01130348	ISS1:1OF1	p33014_1	09/12/2014	p33014_1.cpl	NO
0167	wi01077639	ISS1:1OF1	p32883_1	09/12/2014	p32883_1.cpl	NO
0168	wi01125238	ISS1:1OF1	p32971_1	09/12/2014	p32971_1.cpl	NO
0169	wi01000087	ISS1:1OF1	p32014_1	09/12/2014	p32014_1.cpl	NO
0170	wi01119100	ISS1:1OF1	p32925_1	09/12/2014	p32925_1.cpl	NO
0171	wi01132902	ISS1:1OF1	p33028_1	09/12/2014	p33028_1.cpl	NO
0172	wi01053950	ISS1:1OF1	p32654_1	09/12/2014	p32654_1.cpl	YES
0173	wi01177690	ISS1:1OF1	p33320_1	12/01/2015	p33320_1.cpl	YES
0174	wi01109345	ISS1:1OF1	p32830_1	09/12/2014	p32830_1.cpl	NO

0175	wi01073725	ISS1:1OF1	p32552_1	09/12/2014	p32552_1.cpl	NO
0176	wi01149017	ISS1:1OF1	p33145_1	09/12/2014	p33145_1.cpl	NO
0177	wi01099810	ISS1:1OF1	p32796_1	09/12/2014	p32796_1.cpl	NO
0178	wi01134354	ISS1:1OF1	p33031_1	09/12/2014	p33031_1.cpl	NO
0179	wi01127527	ISS1:1OF1	p32988_1	09/12/2014	p32988_1.cpl	YES
0180	wi01095255	ISS1:1OF1	p33027_1	09/12/2014	p33027_1.cpl	NO
0181	wi01121374	ISS1:1OF1	p31107_1	09/12/2014	p31107_1.cpl	NO
0182	wi01102475	ISS1:1OF1	p32782_1	09/12/2014	p32782_1.cpl	YES
0183	wi01120458	ISS1:1OF1	p32929_1	09/12/2014	p32929_1.cpl	NO
0184	wi01118320	ISS1:1OF1	p32753_1	09/12/2014	p32753_1.cpl	NO
0185	wi01133960	ISS1:1OF1	p33034_1	09/12/2014	p33034_1.cpl	NO
0186	wi01075540	ISS1:1OF1	p32492_1	09/12/2014	p32492_1.cpl	NO
0187	wi01112655	ISS1:1OF1	p32870_1	09/12/2014	p32870_1.cpl	NO
0188	wi01106658	ISS1:1OF1	p32812_1	09/12/2014	p32812_1.cpl	NO
0189	wi01021522	ISS1:1OF1	p32863_1	09/12/2014	p32863_1.cpl	NO
0190	wi01089807	ISS1:1OF1	p32957_1	09/12/2014	p32957_1.cpl	NO
0191	wi01083036	ISS1:1OF1	p32571_1	09/12/2014	p32571_1.cpl	NO
0192	wi01102091	ISS1:1OF1	p32744_1	09/12/2014	p32744_1.cpl	YES
0193	wi01149384	ISS1:1OF1	p33147_1	09/12/2014	p33147_1.cpl	NO
0194	wi01171418	ISS1:1OF1	p33278_1	12/01/2015	p33278_1.cpl	NO
0195	wi01071996	ISS1:1OF1	p32461_1	09/12/2014	p32461_1.cpl	NO
0196	wi01094832	iss1:1of1	p32718_1	09/12/2014	p32718_1.cpl	NO
0197	wi01115369	ISS1:1OF1	p32889_1	09/12/2014	p32889_1.cpl	NO
0198	wi01137737	ISS1:1OF1	p33055_1	09/12/2014	p33055_1.cpl	NO
0199	wi01163826	ISS1:1OF1	p33229_1	09/12/2014	p33229_1.cpl	NO
0200	wi01065248	ISS1:1OF1	p32412_1	09/12/2014	p32412_1.cpl	NO
0201	wi01132222	ISS1:1OF1	p33023_1	09/12/2014	p33023_1.cpl	NO
0202	wi01127874	ISS1:1OF1	p25747_1	09/12/2014	p25747_1.cpl	NO
0203	wi01118819	ISS1:1OF1	p32954_1	09/12/2014	p32954_1.cpl	NO
0204	wi01096907	ISS1:1OF1	p32733_1	09/12/2014	p32733_1.cpl	NO
0205	wi01111194	ISS1:1OF1	p32821_1	09/12/2014	p32821_1.cpl	NO
0206	wi01170583	ISS1:1OF1	p33261_1	12/01/2015	p33261_1.cpl	NO
0207	wi01100508	ISS1:1OF1	p32761_1	09/12/2014	p32761_1.cpl	NO
0208	wi01096910	ISS1:1OF1	p32734_1	09/12/2014	p32734_1.cpl	NO
0209	wi01071659	ISS1:1OF1	p32589_1	09/12/2014	p32589_1.cpl	NO
0210	wi01075149	ISS1:1OF1	p32475_1	09/12/2014	p32475_1.cpl	NO
0211	wi01144609	ISS1:1OF1	p33119_1	09/12/2014	p33119_1.cpl	NO
0212	wi01068922	ISS1:1OF1	p32454_1	09/12/2014	p32454_1.cpl	NO
0213	wi01166065	ISS1:1OF1	p33241_1	09/12/2014	p33241_1.cpl	NO
0214	wi01102296	ISS1:1OF1	p32780_1	09/12/2014	p32780_1.cpl	NO
0215	wi01076948	ISS1:1OF1	p32526_1	09/12/2014	p32526_1.cpl	YES
0216	wi01088055	ISS1:1OF1	p32607_1	09/12/2014	p32607_1.cpl	NO
0217	wi01114695	ISS1:1OF1	p32885_1	09/12/2014	p32885_1.cpl	NO
0218	wi01146766	ISS1:1OF1	p33131_1	09/12/2014	p33131_1.cpl	NO
0219	wi01186846	ISS1:1OF1	p33332_1	12/01/2015	p33332_1.cpl	NO
0220	wi01139981	ISS1:1OF1	p33083_1	09/12/2014	p33083_1.cpl	NO
0221	wi01163362	ISS1:1OF1	p33224_1	09/12/2014	p33224_1.cpl	YES
0222	wi01189247	ISS1:1OF1	p33382_1	12/01/2015	p33382_1.cpl	YES
0223	wi01153104	ISS1:1OF1	p33174_1	09/12/2014	p33174_1.cpl	NO
0224	wi01153896	ISS1:1OF1	p33185_1	09/12/2014	p33185_1.cpl	NO
0225	wi01150083	ISS1:1OF1	p33152_1	09/12/2014	p33152_1.cpl	NO
0226	wi01151870	ISS1:1OF1	p33162_1	09/12/2014	p33162_1.cpl	YES
0227	wi01096718	ISS1:1OF1	p33138_1	09/12/2014	p33138_1.cpl	YES
0228	wi01136640	ISS1:1OF1	p33052_1	09/12/2014	p33052_1.cpl	NO
0229	wi01164281	ISS1:1OF1	p33232_1	09/12/2014	p33232_1.cpl	NO
0230	wi01165461	ISS1:1OF1	p33237_1	09/12/2014	p33237_1.cpl	NO
0231	wi01171467	ISS1:1OF1	p33270_1	09/12/2014	p33270_1.cpl	NO
0232	wi01142100	ISS1:1OF1	p33090_1	09/12/2014	p33090_1.cpl	NO
0233	wi01186244	ISS1:1OF1	p33345_1	12/01/2015	p33345_1.cpl	NO
0234	wi01142792	ISS1:1OF1	p33099_1	09/12/2014	p33099_1.cpl	NO
0235	wi01181171	ISS1:1OF1	p33315_1	12/01/2015	p33315_1.cpl	NO
0236	wi01119736	ISS1:1OF1	p33094_1	09/12/2014	p33094_1.cpl	NO

0237	wi01160967	ISS1:1OF1	p33213_1	09/12/2014	p33213_1.cpl	NO
0238	wi01165870	ISS1:1OF1	p33238_1	09/12/2014	p33238_1.cpl	NO
0239	WI11032038	ISS1:1OF1	p33022_1	09/12/2014	p33022_1.cpl	NO
0240	wi01138136	ISS1:1OF1	p33191_1	09/12/2014	p33191_1.cpl	NO
0241	wi01163521	ISS1:1OF1	p33226_1	09/12/2014	p33226_1.cpl	NO
0242	wi01152195	ISS1:1OF1	p33163_1	09/12/2014	p33163_1.cpl	YES
0243	wi01068011	ISS1:1OF1	p33182_1	09/12/2014	p33182_1.cpl	NO
0244	wi01147091	ISS1:1OF1	p33137_1	09/12/2014	p33137_1.cpl	NO
0245	wi01151898	ISS1:1OF1	p33175_1	09/12/2014	p33175_1.cpl	NO
0246	wi01147983	ISS1:1OF1	p33141_1	09/12/2014	p33141_1.cpl	NO
0247	wi01163048	ISS1:1OF1	p33223_1	09/12/2014	p33223_1.cpl	YES
0248	wi01165881	ISS1:1OF1	p33239_1	09/12/2014	p33239_1.cpl	NO
0249	wi01134799	ISS1:1OF1	p33069_1	09/12/2014	p33069_1.cpl	NO
0250	wi01146543	ISS1:1OF1	p33097_1	09/12/2014	p33097_1.cpl	NO
0251	wi01174116	ISS1:1OF1	p33287_1	12/01/2015	p33287_1.cpl	NO
0252	wi01154253	ISS1:1OF1	p33206_1	09/12/2014	p33206_1.cpl	NO
0253	wi01143987	ISS1:1OF1	p33134_1	09/12/2014	p33134_1.cpl	NO
0254	wi01118714	ISS2:1OF1	p32952_2	12/01/2015	p32952_2.cpl	NO
0255	wi01157590	ISS1:1OF1	p33252_1	09/12/2014	p33252_1.cpl	NO
0256	wi01146289	ISS1:1OF1	p33146_1	09/12/2014	p33146_1.cpl	NO
0257	wi01153039	ISS1:1OF1	p17588_1	09/12/2014	p17588_1.cpl	NO
0258	wi01153844	ISS1:1OF1	p33172_1	09/12/2014	p33172_1.cpl	NO
0259	wi01135146	ISS1:1OF1	p33033_1	09/12/2014	p33033_1.cpl	NO
0260	wi01146705	ISS1:1OF1	p33129_1	09/12/2014	p33129_1.cpl	NO
0261	wi01154485	ISS1:1OF1	p33194_1	09/12/2014	p33194_1.cpl	NO
0262	wi01181423	ISS1:1OF1	p33318_1	12/01/2015	p33318_1.cpl	NO
0263	wi01185642	ISS1:1OF1	p33342_1	12/01/2015	p33342_1.cpl	NO
0264	wi01169714	ISS1:1OF1	p33335_1	12/01/2015	p33335_1.cpl	NO
0265	wi01182880	ISS1:1OF1	p33328_1	12/01/2015	p33328_1.cpl	NO
0266	wi01181578	ISS1:1OF1	p33321_1	12/01/2015	p33321_1.cpl	NO
0267	wi01148697	ISS1:1OF1	p33187_1	12/01/2015	p33187_1.cpl	NO
0268	wi01182050	ISS1:1OF1	p33322_1	12/01/2015	p33322_1.cpl	NO
0269	wi01127138	ISS1:1OF1	p33304_1	12/01/2015	p33304_1.cpl	NO
0270	wi01177614	ISS1:1OF1	p33303_1	12/01/2015	p33303_1.cpl	NO
0271	wi01187059	ISS1:1OF1	p33346_1	12/01/2015	p33346_1.cpl	NO
0272	wi01189703	ISS1:1OF1	p33357_1	12/01/2015	p33357_1.cpl	NO
0273	wi01173768	ISS1:1OF1	p33288_1	12/01/2015	p33288_1.cpl	NO
0274	wi01184446	ISS1:1OF1	p33337_1	12/01/2015	p33337_1.cpl	YES
0275	wi01175294	ISS1:1OF1	p33290_1	12/01/2015	p33290_1.cpl	NO
0276	wi01174622	ISS1:1OF1	p33293_1	12/01/2015	p33293_1.cpl	YES
0277	wi00959458	ISS1:1OF1	p31551_1	12/01/2015	p31551_1.cpl	NO
0278	wi01177328	ISS1:1OF1	p33306_1	12/01/2015	p33306_1.cpl	NO
0279	wi01181854	ISS1:1OF1	p33323_1	12/01/2015	p33323_1.cpl	NO
0280	wi01141625	ISS1:1OF1	p33324_1	12/01/2015	p33324_1.cpl	NO
0281	wi01185441	ISS1:1OF1	p33341_1	12/01/2015	p33341_1.cpl	NO
0282	wi01173798	ISS1:1OF1	p33285_1	12/01/2015	p33285_1.cpl	NO
0283	wi01181174	ISS1:1OF1	p33316_1	12/01/2015	p33316_1.cpl	NO
0284	wi01189516	ISS1:1OF1	p33373_1	12/01/2015	p33373_1.cpl	NO
0285	wi01180594	ISS1:1OF1	p33312_1	12/01/2015	p33312_1.cpl	NO
0286	wi01191767	ISS1:1OF1	p33368_1	12/01/2015	p33368_1.cpl	NO
0287	wi01181197	ISS1:1OF1	p33317_1	12/01/2015	p33317_1.cpl	NO
0288	wi01193201	ISS1:1OF1	p33381_1	12/01/2015	p33381_1.cpl	YES
0289	wi01178476	ISS1:1OF1	p33305_1	12/01/2015	p33305_1.cpl	NO

MDP>LAST SUCCESSFUL MDP REFRESH : 2015-01-12 17:22:57 (Local Time)
MDP>USING DEPLIST ZIP FILE DOWNLOADED : 2015-01-12 12:02:32 (est)

Appendix B

Avaya Communication Server 1000 3rd party SIP Extension 4012

```
DES 3RDSIP
TN 100 0 02 12 VIRTUAL
TYPE UEXT
CDEN 8D
CTYP XDLC
CUST 0
UXTY SIPL
MCCL YES
SIPN 0
SIP3 1
FMCL 0
TLSV 0
SIPU 4012
NDID 111
SUPR NO
UXID
NUID
NHTN
CFG_ZONE 00010
CUR_ZONE 00010
MRT
ERL 0
ECL 0
VSIT NO
FDN 7000
TGAR 0
LDN NO
NCOS 0
SGRP 0
RNPG 5
SCI 0
SSU
XLST
SCPW 1234
SFLT NO
CAC_CIS 0
CAC_MFC 0
CLS UNR FBD WTA LPR PUA MTD FND HTD TDD HFD CRPD
MWA LMPN RMMD SMWD AAD IMD XHD IRD NID OLD VCE DRG1
POD SLKD CCSD SWD LND CNDD
CFTD SFD MRD DDV CNID CDCA MSID DAPA BFED RCBD
ICDD CDMD LLCN MCTD CLBD AUTU
GPUD DPUD DNDD CFXA ARHD FITD CLTD ASCD
CPFA CPTA ABDD CFHD FICD NAID DNAA RDIA BUZZ AGRD MOAD
UDI RCC HBTD AHA IPND DDGA NAMA MIND PRSD NRWD NRCD NROD
DRDD EXR0
USMD USRD ULAD CCBD RTDD RBDD RBHD PGND OCBD FLXD FTU DNDY DNO3 MCBN
FDSD NOVD VOLA VOUD CDMR PRED RECD MCDD T87D SBMD ELMD
MSNV FRA PKCH MWTD DVLD CROD ELCD VMSA
CPND_LANG ENG
RCO 0
HUNT 7000
LHK 0
PLEV 02
PUID
```

```
UPWD
DANI NO
AST
IAPG 0
AACS NO
ITNA NO
DGRP
MLWU_LANG 0
MLNG ENG
DNDR 0
KEY 00 SCR 4012 0      MARP
CPND
    CPND_LANG ROMAN
    NAME DECT3
    XPLN 27
    DISPLAY_FMT FIRST, LAST
    ANIE 0
01 HOT U 274012 MARP 0
    ANIE 0
02 SCR 4012 0
CPND
    CPND_LANG ROMAN
    NAME DECT3
    XPLN 27
    DISPLAY_FMT FIRST, LAST
    ANIE 0
03
04
05
06
07
08
09
10
11
12
13
14
15
16
17 TRN
18 AO6
19 CFW 16
20 RGA
21 PRK
22 RNP
23
24 PRS
25 CHG
26 CPN
27
28
29
30
31
DATE 6 AUG 2015
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