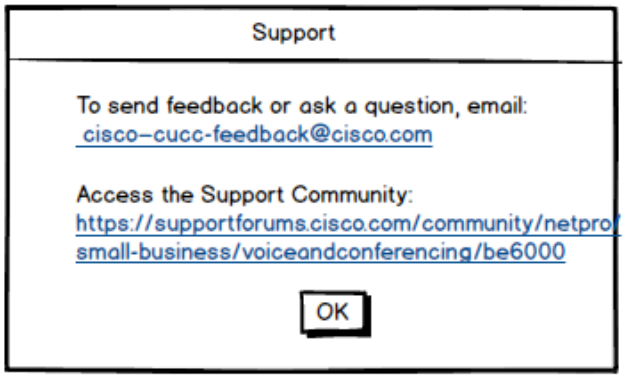


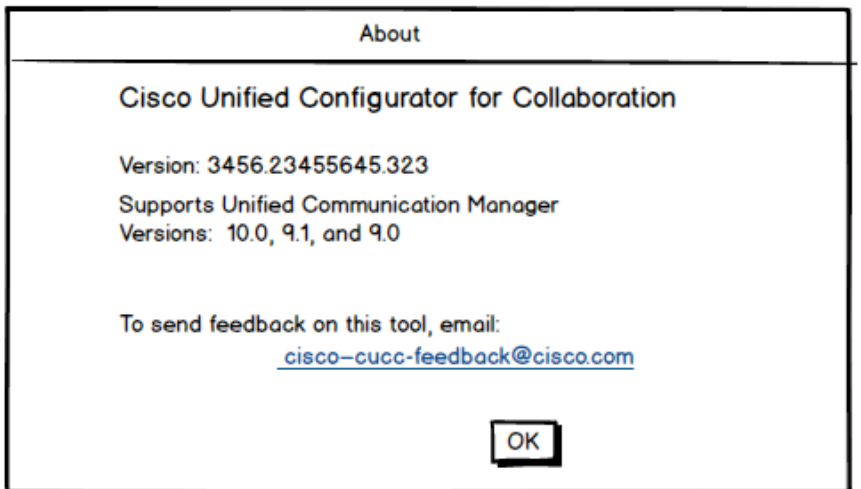
Terms of use

The Cisco Unified Configurator for Collaboration (“CUCC” or “Tool”) is for use only by authorized Cisco Employees, Customers and Cisco Channel Partners (each a "permitted user" or "you")such use is subject to Cisco approval and the terms of the applicable nondisclosure agreement between Cisco and You, which protects the CUCC as Cisco confidential information (the "NDA"). In addition to the NDA terms, by using or having access to CUCC, each permitted user agrees to the following terms on behalf of the entity represented by such permitted user:The CUCC contains sensitive, confidential and proprietary information of Cisco regarding the configuration and deployment of Cisco Unified Communications solutions and components. Distribution or access to anyone other than a permitted user may cause irreparable harm to Cisco. At no time is a permitted user authorized to provide access to the CUCC to any third party without the prior written consent of Cisco.The CUCC is designed for use only by Cisco Channel Partners and Systems Engineers (SEs) with Unified Communications solution experience, or individuals with equivalent abilities. It may help design and deploy Unified Communications solutions for customers in post-sales

By clicking "Accept".you hereby agree to the terms of use regarding the usage of this tools.

Accept Cancel


Support
To send feedback or ask a question, email:
cisco–cucc-feedback@cisco.com
Access the Support Community:
https://supportforums.cisco.com/community/netpro/
small-business/voiceandconferencing/be6000
OK


About
Cisco Unified Configurator for Collaboration
Version: 3456.23455645.323
Supports Unified Communication Manager
Versions: 10.0, 9.1, and 9.0
To send feedback on this tool, email:
cisco-cucc-feedback@cisco.com
OK



Unified Configurator for Collaboration

Support Help About

This tool enables you to quickly deploy a new Unified Communications Manager and Unity Connection using predefined templates. You may configure multiple instances of Communications Manager and Unity Connection using this tool.

For more information visit http://www.cisco.com/go/cvd/.

☑ I would like to participate in future product testing

Email [ ] Submit

Step 1:
Configure Unified Communication Applications

Deploy New Configuration

Modify or Re-Deploy Configuration

Step 2:
Import User and Device Profiles

Create New User and Device Profiles

Modify User and Device Profiles

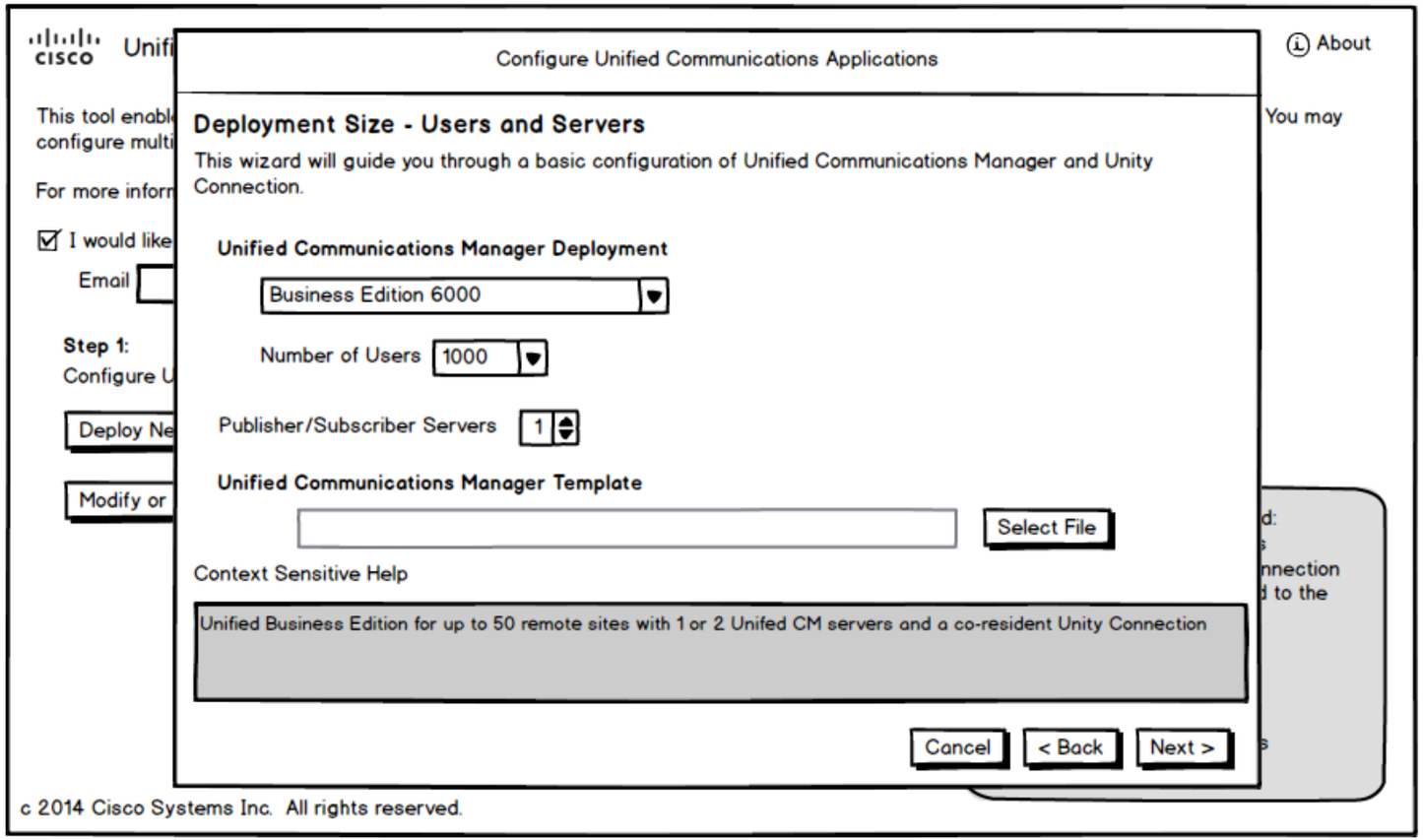
Step 3:
Configure Endpoints

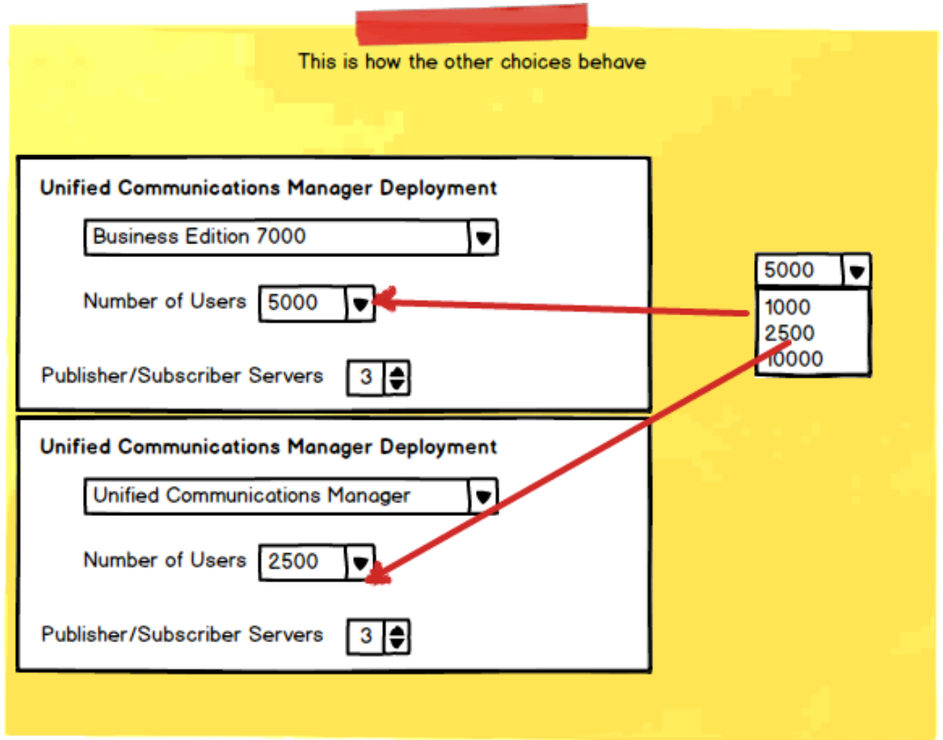
Endpoint Deployment

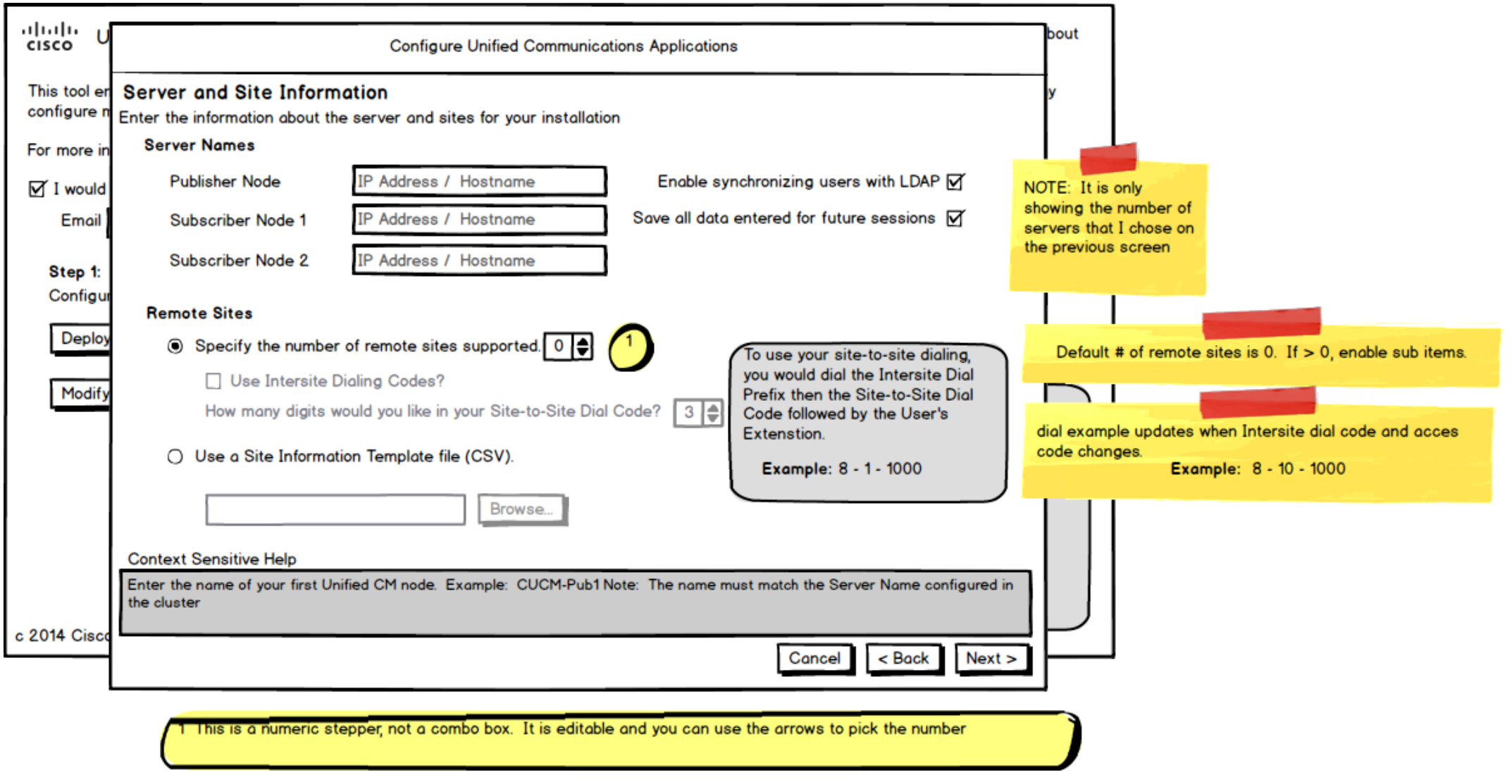
Before you begin, you will need:

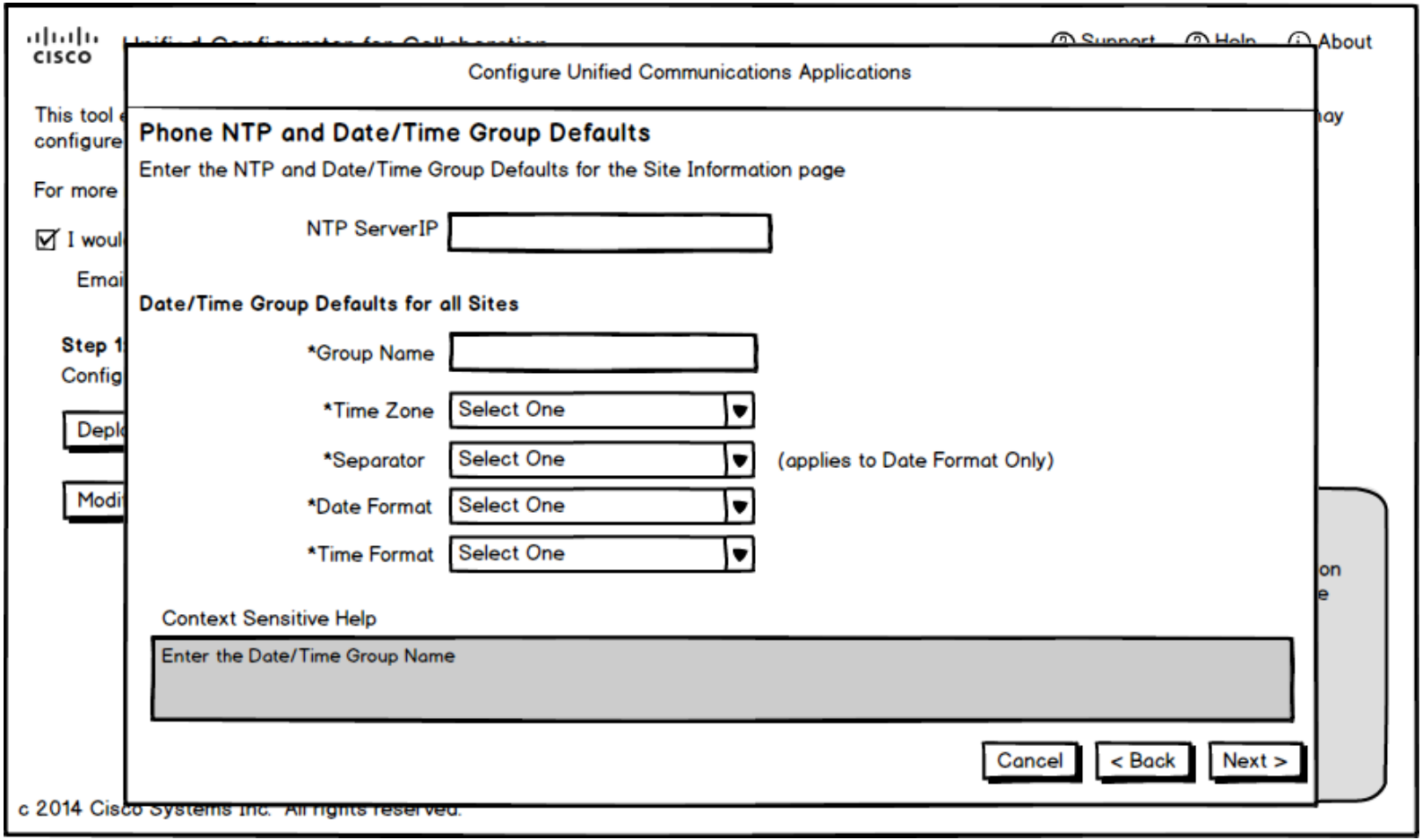
- Unified Communications Manager and Unity Connection installed and connected to the network.
- User names
- Endpoint types
- Dial plan information
- Locations
- Class of Service details

c 2014 Cisco Systems Inc. All rights reserved.


Unifi
About
This tool enabl
configure multi
You may
For more inform
I would like
Email
Step 1:
Configure U
Deploy Ne
Modify or
Configure Unified Communications Applications
Deployment Size - Users and Servers
This wizard will guide you through a basic configuration of Unified Communications Manager and Unity Connection.
Unified Communications Manager Deployment
Business Edition 6000
Number of Users
1000
Publisher/Subscriber Servers
1
Unified Communications Manager Template
Select File
Context Sensitive Help
Unified Business Edition for up to 50 remote sites with 1 or 2 Unifed CM servers and a co-resident Unity Connection
Cancel
< Back
Next >
nnection
to the
c 2014 Cisco Systems Inc. All rights reserved.


This is how the other choices behave
Unified Communications Manager Deployment
Business Edition 7000
Number of Users
5000
Publisher/Subscriber Servers
3
5000
1000
2500
10000
Unified Communications Manager Deployment
Unified Communications Manager
Number of Users
2500
Publisher/Subscriber Servers
3


Configure Unified Communications Applications
Server and Site Information
Enter the information about the server and sites for your installation
Server Names
Publisher Node
IP Address / Hostname
Subscriber Node 1
IP Address / Hostname
Subscriber Node 2
IP Address / Hostname
Enable synchronizing users with LDAP
Save all data entered for future sessions
Remote Sites
Specify the number of remote sites supported.
0
1
Use Intersite Dialing Codes?
How many digits would you like in your Site-to-Site Dial Code?
3
Use a Site Information Template file (CSV).
Browse...
To use your site-to-site dialing, you would dial the Intersite Dial Prefix then the Site-to-Site Dial Code followed by the User's Extenstion.
Example: 8 - 1 - 1000
NOTE: It is only showing the number of servers that I chose on the previous screen
Default # of remote sites is 0. If > 0, enable sub items.
dial example updates when Intersite dial code and acces code changes.
Example: 8 - 10 - 1000
Context Sensitive Help
Enter the name of your first Unified CM node. Example: CUCM-Pub1 Note: The name must match the Server Name configured in the cluster
Cancel
< Back
Next >
1 This is a numeric stepper, not a combo box. It is editable and you can use the arrows to pick the number


Support
Help
About
Configure Unified Communications Applications
Phone NTP and Date/Time Group Defaults
Enter the NTP and Date/Time Group Defaults for the Site Information page
NTP ServerIP
Date/Time Group Defaults for all Sites
*Group Name
*Time Zone
Select One
*Separator
Select One
(applies to Date Format Only)
*Date Format
Select One
*Time Format
Select One
Context Sensitive Help
Enter the Date/Time Group Name
Cancel
< Back
Next >

Configure Unified Communications Applications

Site Information

Enter the followina site information for each site:

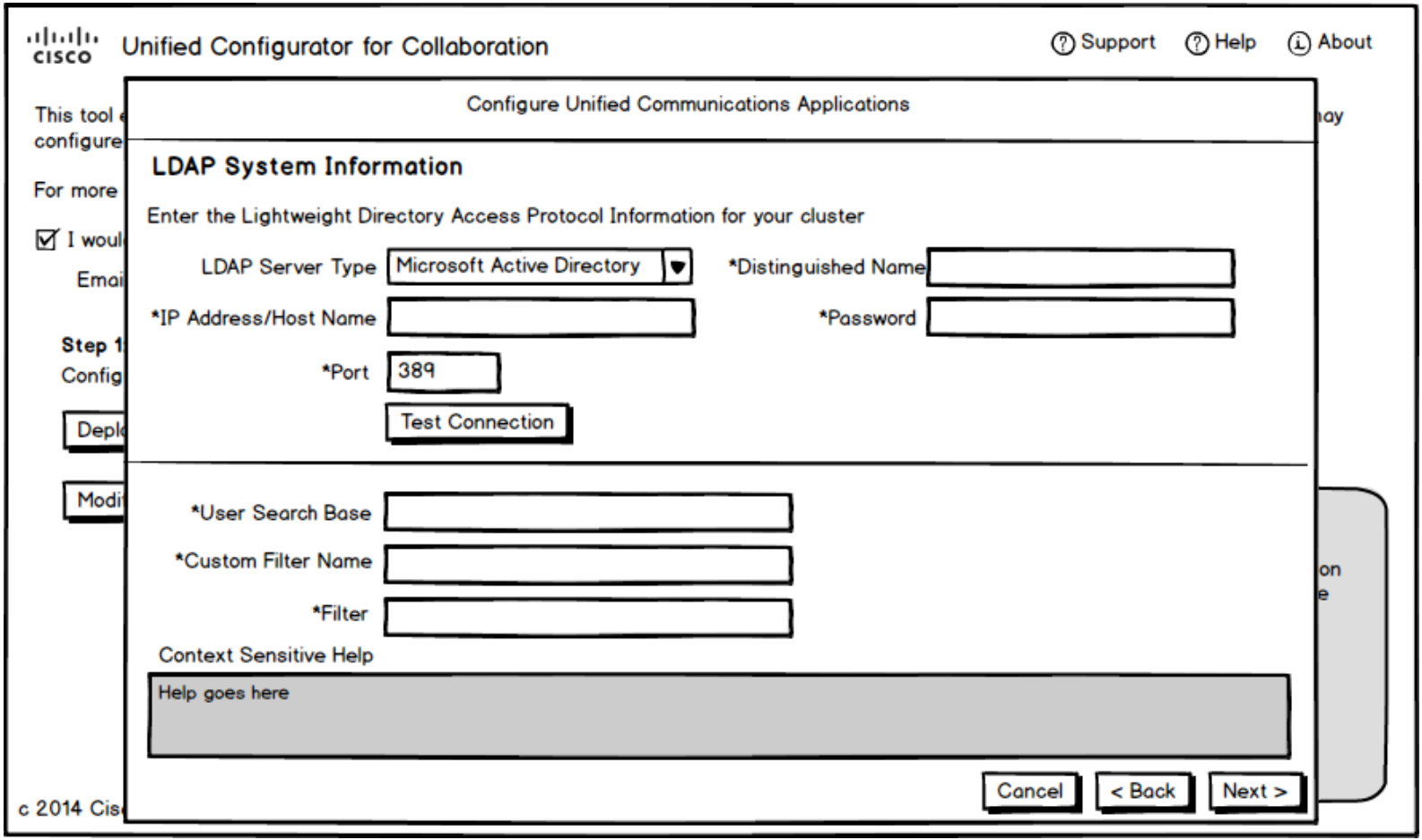
*Site Name	*DMI Subnet	*DMI Subnet	*SIP Gateway 1	SIP Gateway2	Location Audio	*Site Code	*Date/Time Group Name	*Time Zone
HQ1He						810	CMLocal	America/Los_Angeles
Site01						810	CMLocal	America/Los_Angeles

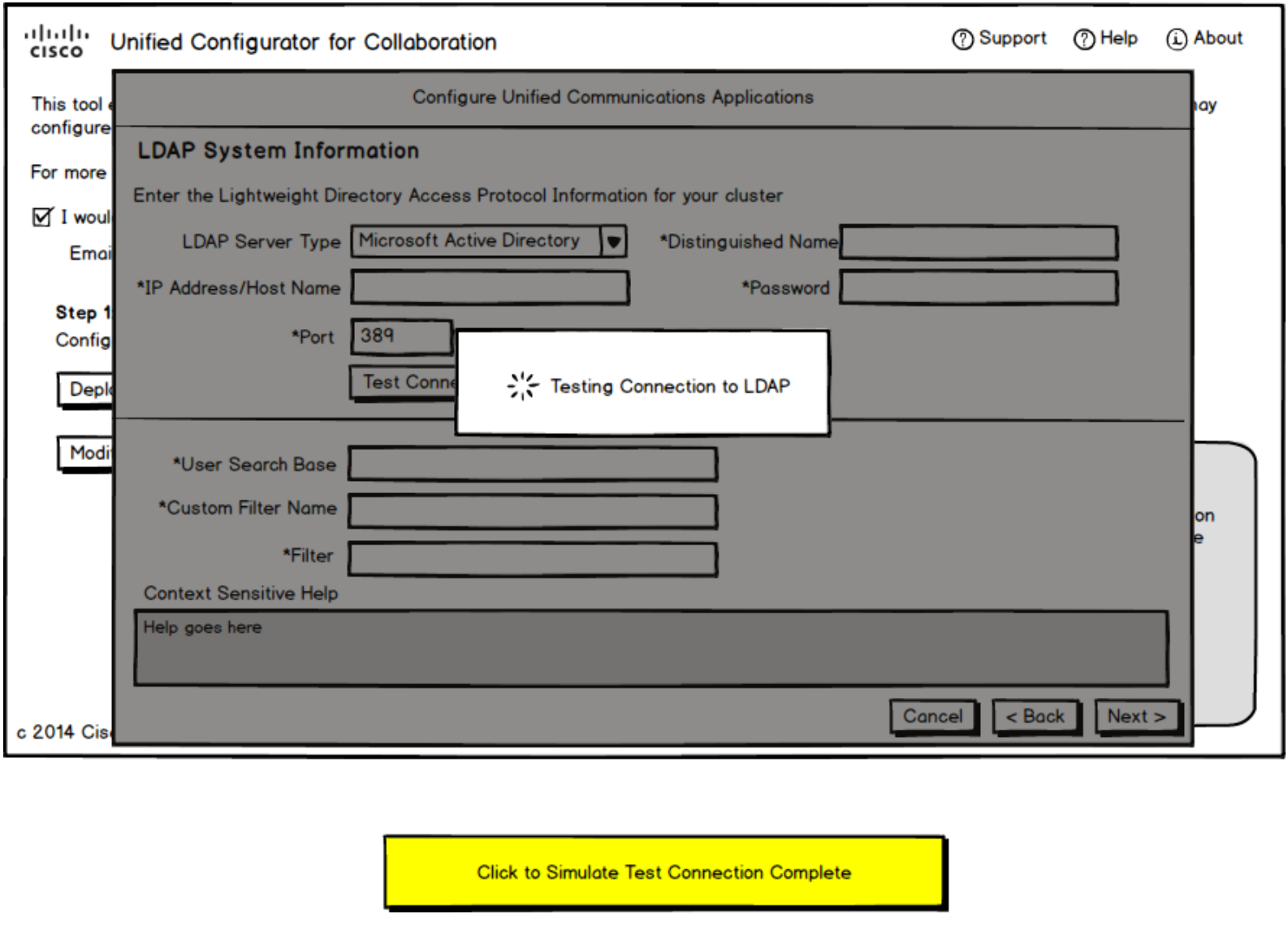
Context Sensitive Help

Help is Here

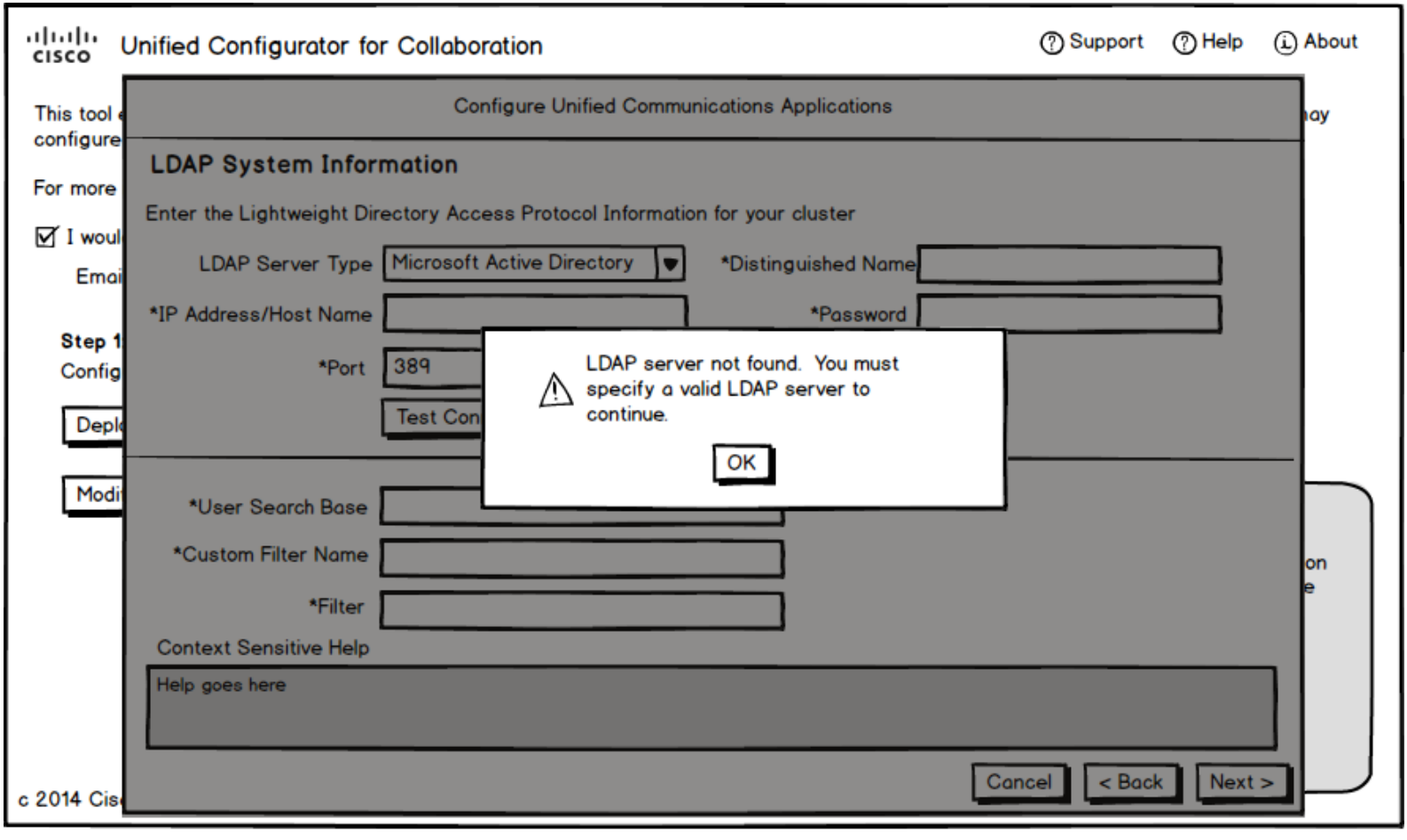
Cancel | < Back | Next >

c 2014 Cisco Systems Inc. All rights reserved.

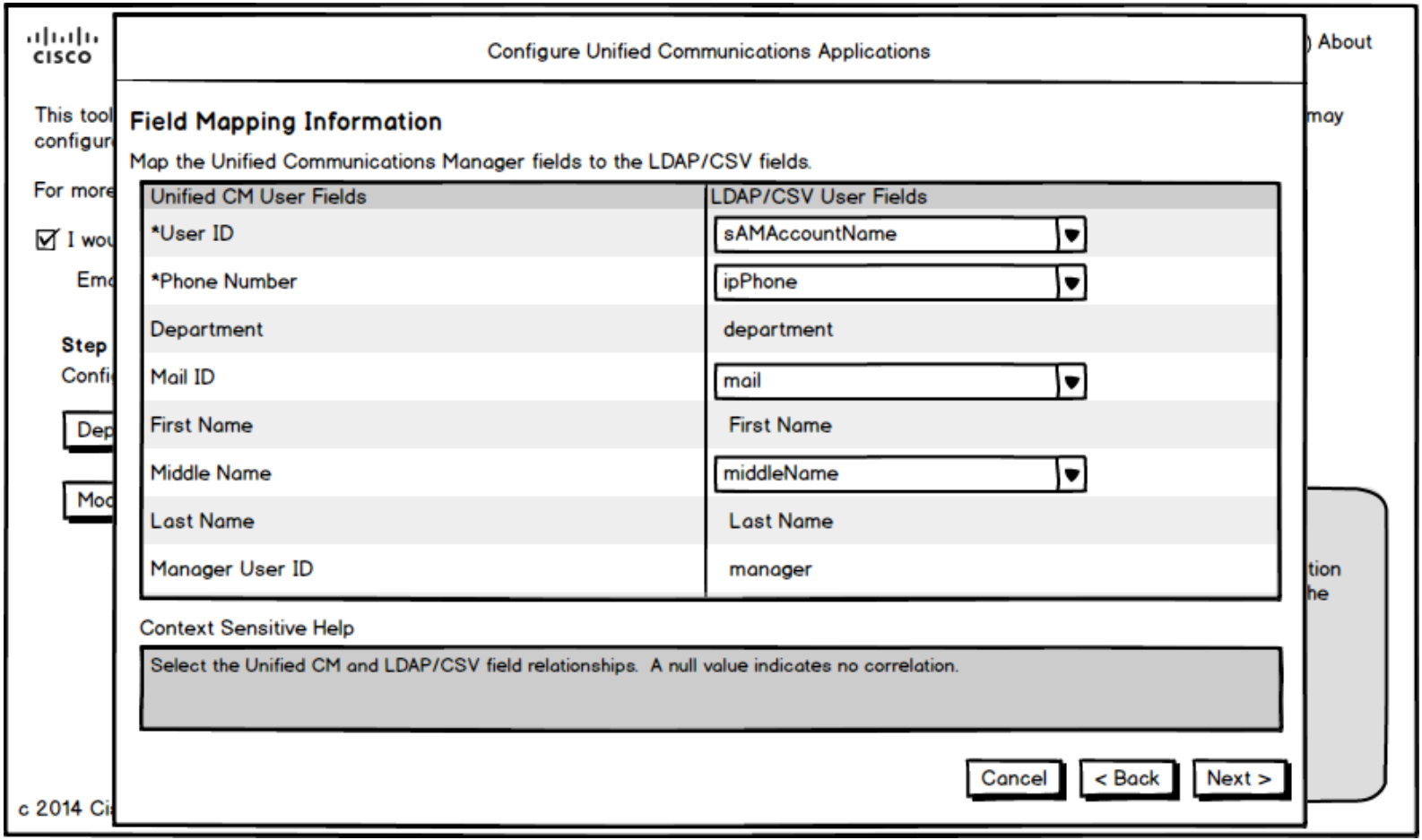

Unified Configurator for Collaboration
Support
Help
About
Configure Unified Communications Applications
LDAP System Information
Enter the Lightweight Directory Access Protocol Information for your cluster
LDAP Server Type
Microsoft Active Directory
*Distinguished Name
*IP Address/Host Name
*Password
*Port
389
Test Connection
*User Search Base
*Custom Filter Name
*Filter
Context Sensitive Help
Help goes here
Cancel
< Back
Next >

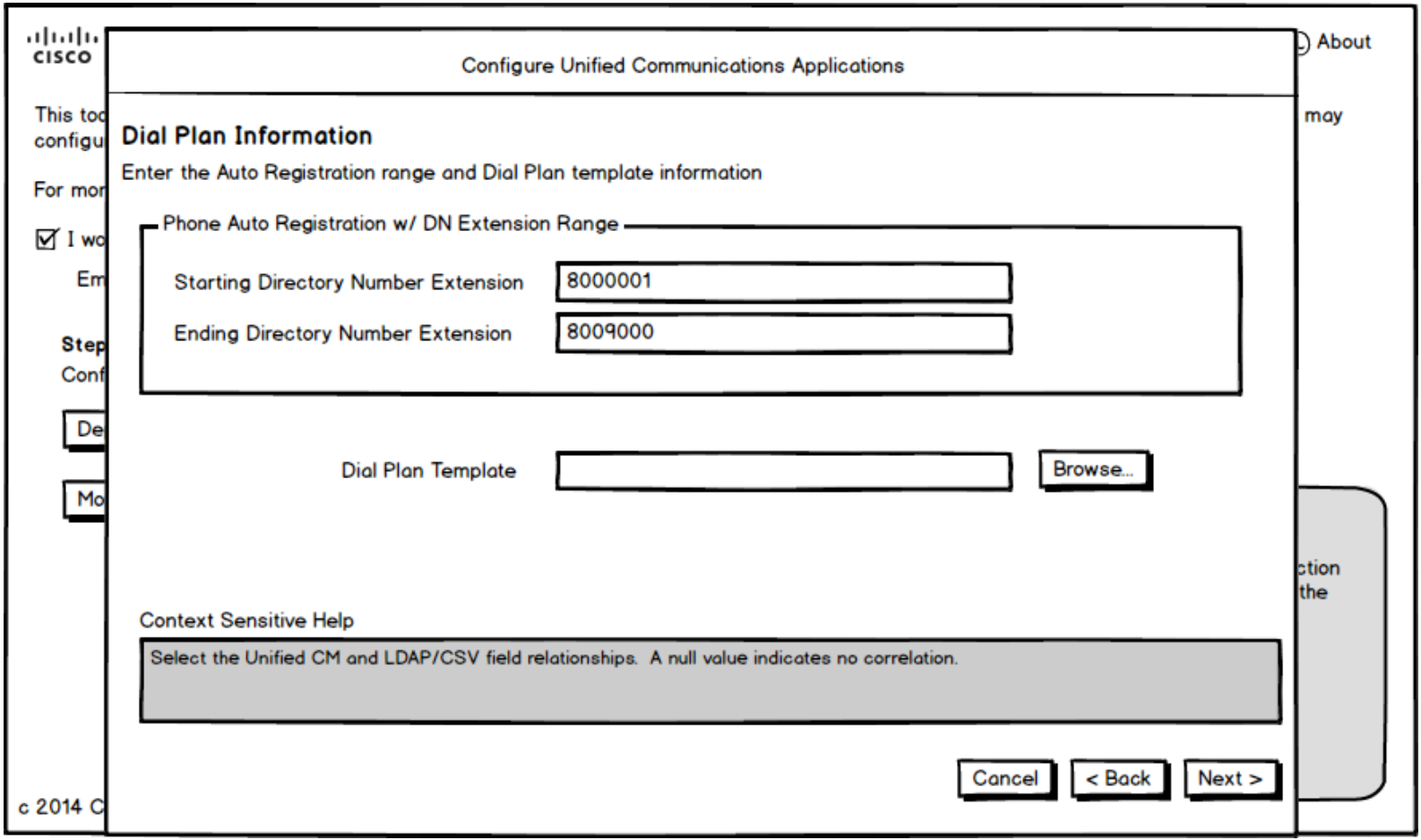


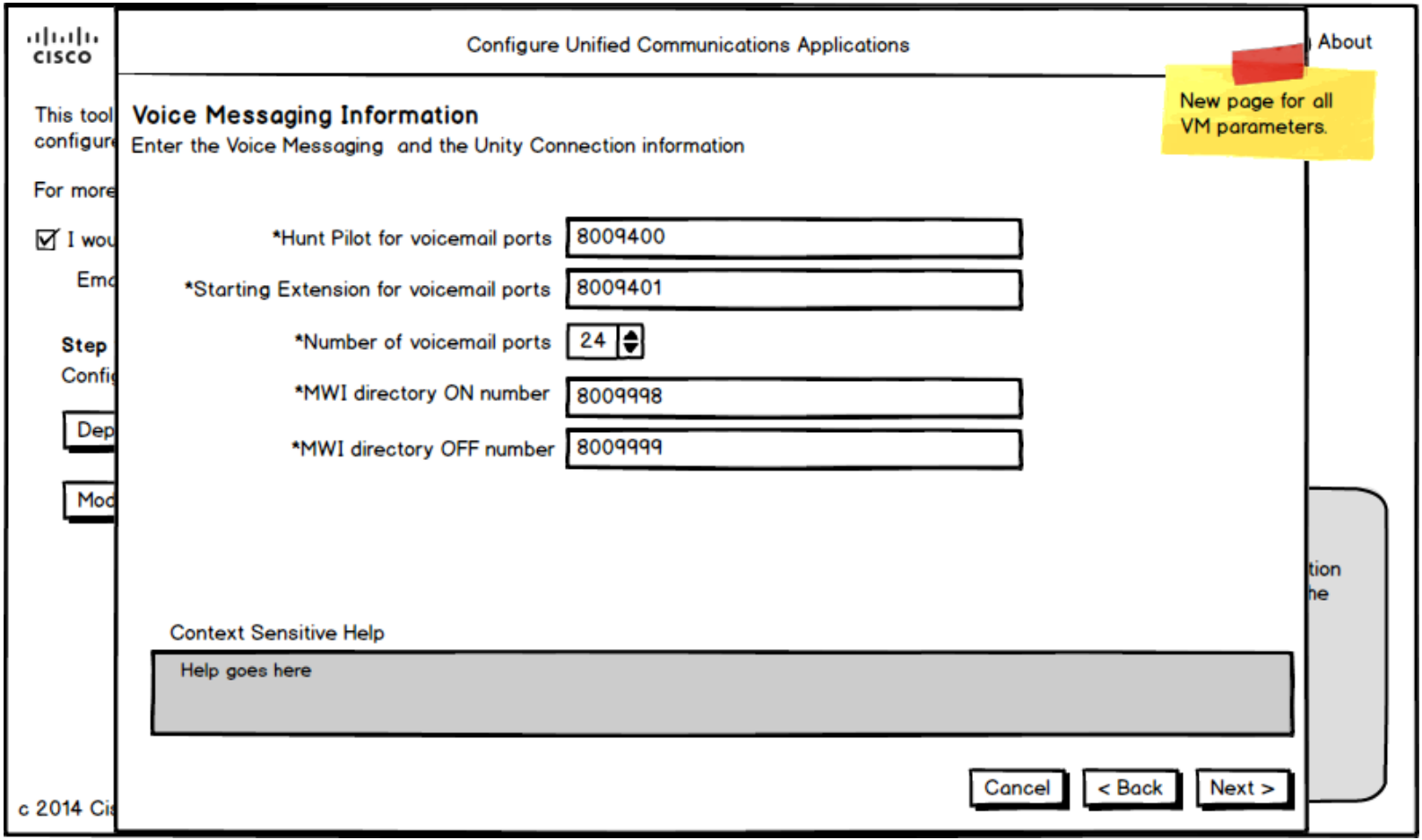
Click to Simulate Test Connection Complete

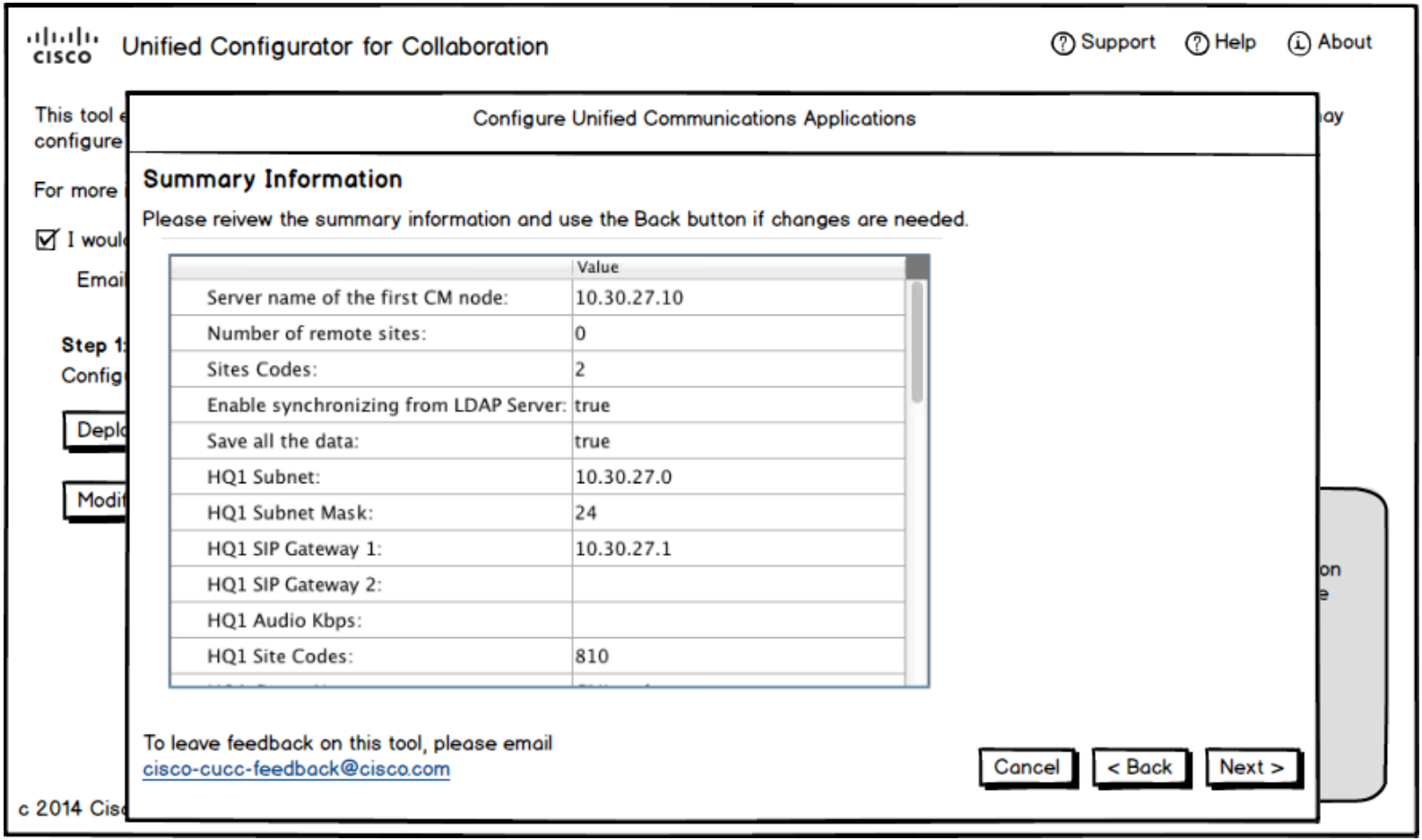


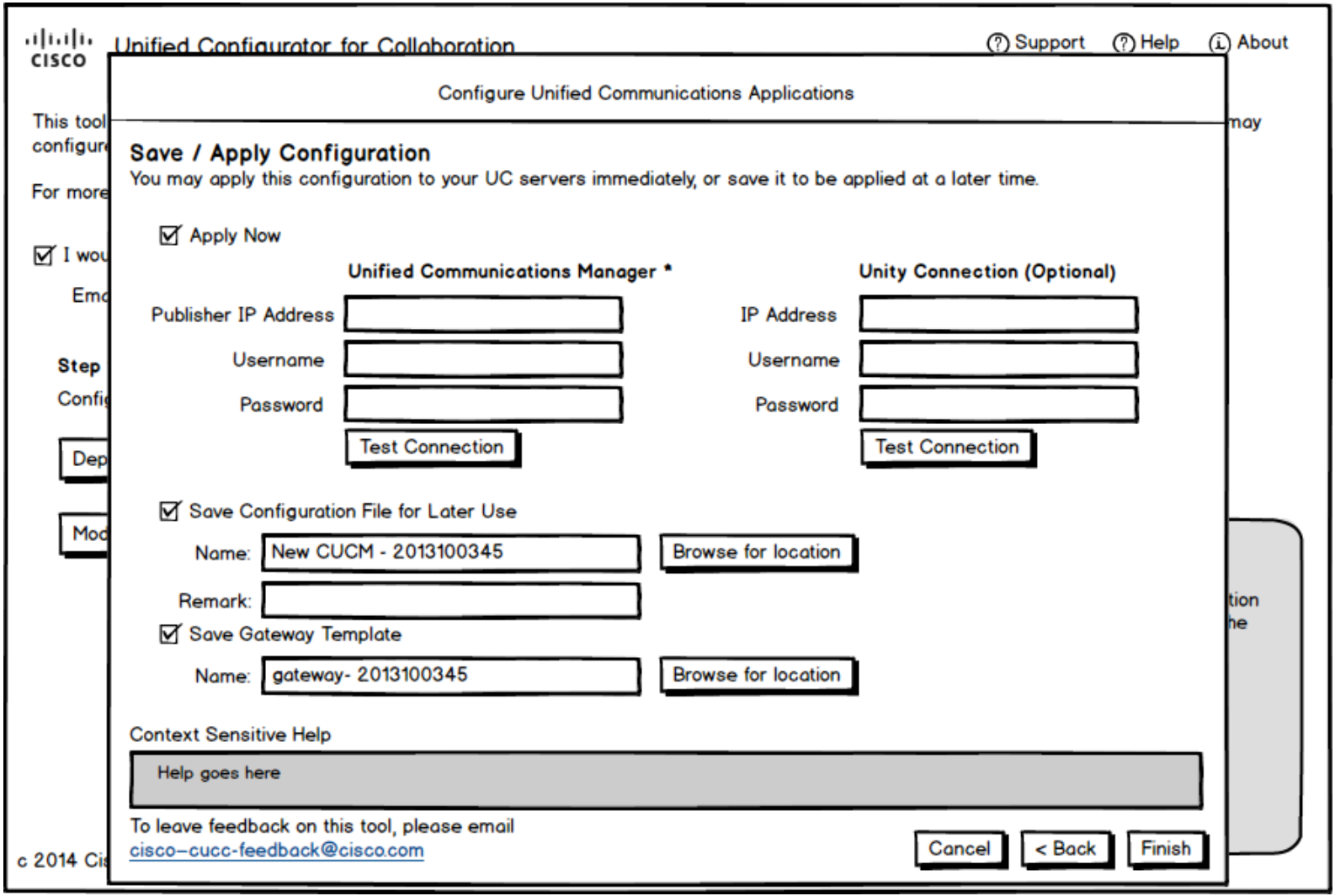
Click to Go On In This Mockup


Configure Unified Communications Applications
Field Mapping Information
Map the Unified Communications Manager fields to the LDAP/CSV fields.
Unified CM User Fields
LDAP/CSV User Fields
*User ID
sAMAccountName
*Phone Number
ipPhone
Department
department
Mail ID
mail
First Name
First Name
Middle Name
middleName
Last Name
Last Name
Manager User ID
manager
Context Sensitive Help
Select the Unified CM and LDAP/CSV field relationships. A null value indicates no correlation.
Cancel
< Back
Next >


Configure Unified Communications Applications
Dial Plan Information
Enter the Auto Registration range and Dial Plan template information
Phone Auto Registration w/ DN Extension Range
Starting Directory Number Extension
8000001
Ending Directory Number Extension
8009000
Dial Plan Template
Browse...
Context Sensitive Help
Select the Unified CM and LDAP/CSV field relationships. A null value indicates no correlation.
Cancel
< Back
Next >


Configure Unified Communications Applications
About
New page for all VM parameters.
Voice Messaging Information
Enter the Voice Messaging and the Unity Connection information
*Hunt Pilot for voicemail ports
8009400
*Starting Extension for voicemail ports
8009401
*Number of voicemail ports
24
*MWI directory ON number
8009998
*MWI directory OFF number
8009999
Context Sensitive Help
Help goes here
Cancel
< Back
Next >


Unified Configurator for Collaboration
Support
Help
About
Configure Unified Communications Applications
Summary Information
Please reivew the summary information and use the Back button if changes are needed.
Value
Server name of the first CM node: 10.30.27.10
Number of remote sites: 0
Sites Codes: 2
Enable synchronizing from LDAP Server: true
Save all the data: true
HQ1 Subnet: 10.30.27.0
HQ1 Subnet Mask: 24
HQ1 SIP Gateway 1: 10.30.27.1
HQ1 SIP Gateway 2:
HQ1 Audio Kbps:
HQ1 Site Codes: 810
To leave feedback on this tool, please email
cisco-cucc-feedback@cisco.com
Cancel
< Back
Next >


Unified Configurator for Collaboration
Support
Help
About
Configure Unified Communications Applications
Save / Apply Configuration
You may apply this configuration to your UC servers immediately, or save it to be applied at a later time.
Apply Now
Unified Communications Manager *
Publisher IP Address
Username
Password
Test Connection
Unity Connection (Optional)
IP Address
Username
Password
Test Connection
Save Configuration File for Later Use
Name:
New CUCM - 2013100345
Browse for location
Remark:
Save Gateway Template
Name:
gateway- 2013100345
Browse for location
Context Sensitive Help
Help goes here
To leave feedback on this tool, please email
cisco-cucc-feedback@cisco.com
Cancel
< Back
Finish

CUCM and CUC Users and Device Profiles

Choose Profile to Modify

Continue Saved Session from:

○ File

Export 1 - 201345840293.tar
Export 2 - 201368429384.tar

Remark:
Show the "remark" here - if there was not a remark show "No remark found"

○ Unified Communications Manager

NOTE: The Unified Communications Manager option should only be used on a cluster that was previously configured with this tool.

IP Address

Username

Password

Test Connection

Unified Communications Manager Template

Select File

Context Sensitive Help

Help is Here

Cancel | < Back | Next >

c 2014 Cisco Systems Inc. All rights reserved.

User and Device Profile Information

User Information [ ] Select

Field Mapping Information

Map the Unified Communications Manager fields to the LDAP/CSV fields.

Unified CM User Fields	LDAP/CSV User Fields
*User ID	sAMAccountName
*Phone Number	ipPhone
Department	department
Mail ID	mail
First Name	First Name
Middle Name	middleName
Last Name	Last Name
Manager User ID	manager

Context Sensitive Help

Help is Here

Cancel < Back Next >

c 2014 Cisco Systems Inc. All rights reserved.

CUCM and CUC Users and Device Profiles

User and Device Profile Information

Enter the User and Device Profile Information

Delete | **Bulk Edit Options** | Set [Line CSS] to [CSS_Base] | Apply

Line CSS options: Device Profile, Line Text Label, Set Phone Mask

CSS_Base options: CSS_LocalPSTN, CSS_InternationalPSTN, CSS_NationalPSTN

	*Device Profile Name	Description	User ID	*Directory Number 1		CSS		Device Profile
☑	user1_Profile	user one	user1	1001		CSS_Base	user 1 (1001)	UDP_6932.xml
☐	user2_Profile	user two	user2	2001		CSS_Base	user2	UDP_6932.xml
☐	user3_Profile	user two	user3	2003		CSS_Base	user three	UDP_6932.xml
☑	user4_Profile	user two	user4	2004		CSS_Base	user four	UDP_6932.xml

Context Sensitive Help

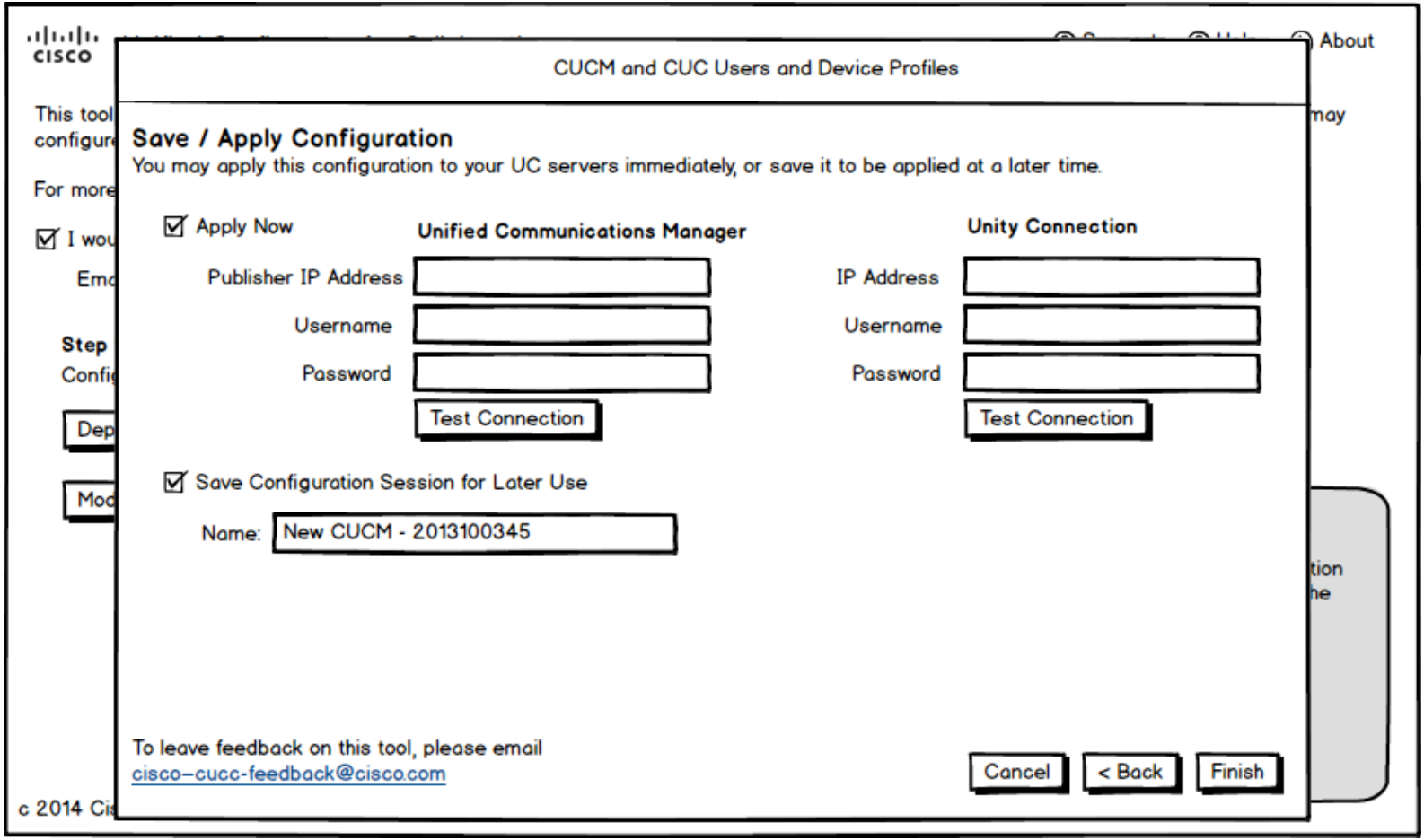
Help is Here

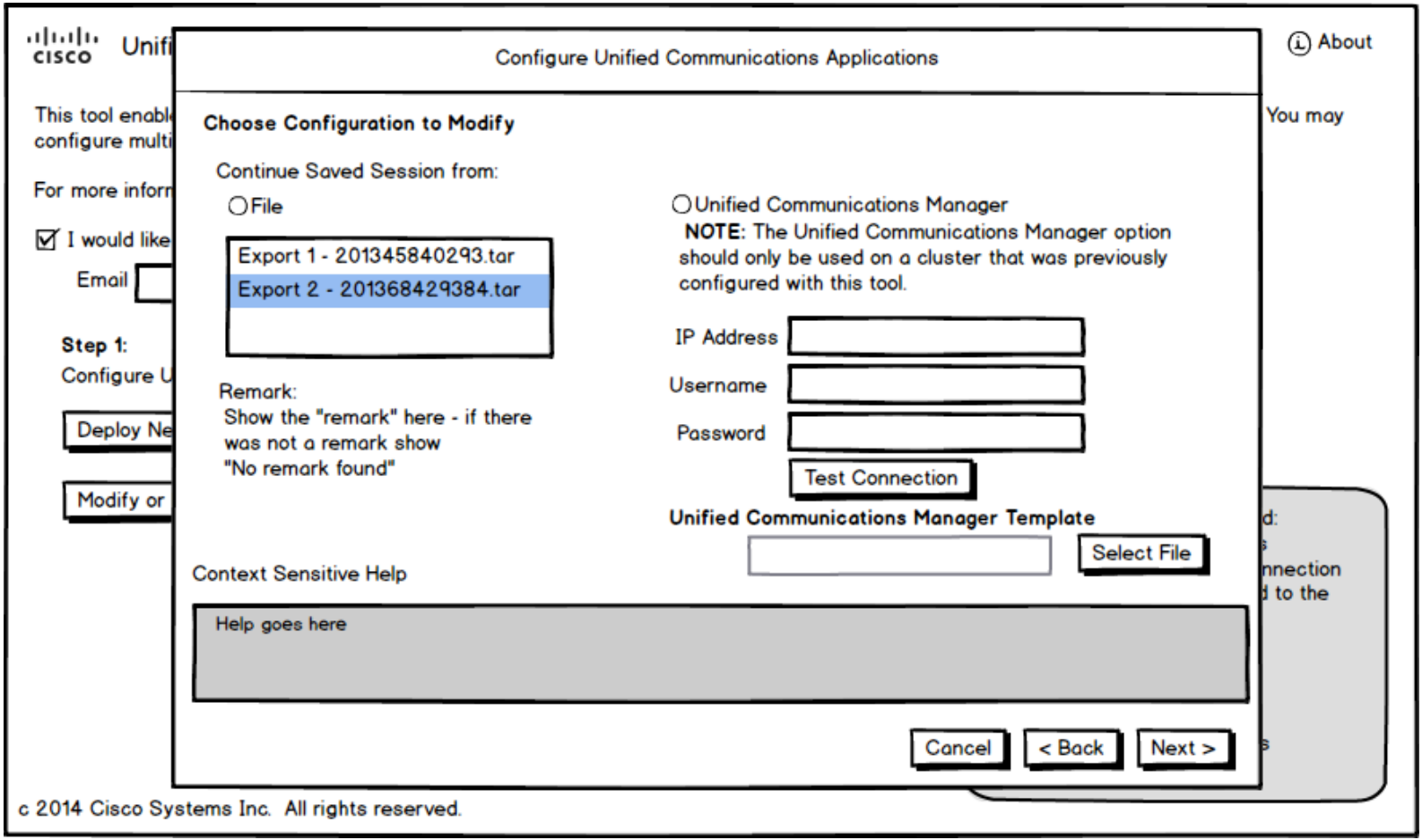
Cancel | < Back | Next >

c 2014 Cisco Systems Inc. All rights reserved.

Set [Set Phone Mask] to [ ] Apply

For Set Phone Mask, use an input box instead of combo box


About
CUCM and CUC Users and Device Profiles
Save / Apply Configuration
You may apply this configuration to your UC servers immediately, or save it to be applied at a later time.
Apply Now
Unified Communications Manager
Publisher IP Address
Username
Password
Test Connection
Unity Connection
IP Address
Username
Password
Test Connection
Save Configuration Session for Later Use
Name:
New CUCM - 2013100345
To leave feedback on this tool, please email
cisco–cucc-feedback@cisco.com
Cancel
< Back
Finish


Configure Unified Communications Applications
Choose Configuration to Modify
Continue Saved Session from:
File
Export 1 - 201345840293.tar
Export 2 - 201368429384.tar
Remark:
Show the "remark" here - if there was not a remark show "No remark found"
Unified Communications Manager
NOTE: The Unified Communications Manager option should only be used on a cluster that was previously configured with this tool.
IP Address
Username
Password
Test Connection
Unified Communications Manager Template
Select File
Context Sensitive Help
Help goes here
Cancel
< Back
Next >
About
You may
Step 1:
Deploy Ne
Modify or
c 2014 Cisco Systems Inc. All rights reserved.