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About This Manual

The iVIEW Suite User Guide provides information for users and meeting organizers about iVIEW Suite configuration and the user interface. It includes detailed procedures about performing end user-related tasks.

Related Documentation

The iVIEW Suite documentation set is available on the RADVISION Utilities and Documentation CD-ROM supplied with the product and includes manuals and online helps. The manuals are in PDF format.

Note  You require Adobe Acrobat Reader version 6.0 or later to open the PDF files. You can download Acrobat Reader free of charge from www.adobe.com.

Feedback

The team at RADVISION constantly endeavors to provide accurate and informative documentation. If you have comments or suggestions regarding improvements to future publications, we would value your feedback.

Please send your comments to doc_comments@radvision.com.

We thank you for your contribution.
INTRODUCING iCM

iVIEW Communications Manager is a simple-to-use, web-based application for managing visual communications in multi-site organization deployments. It provides resource management of network devices for video and audio meetings as well as scheduling, call-routing, and conference control functionalities.

- User Types on page 1
- Logging in to iCM on page 2
- Enabling Single Sign-on with Microsoft Vista and Microsoft 7 on page 3
- Accessing In-meeting Control on page 3

USER TYPES

iCM enables you to log in as a Meeting Organizer or a Regular User. Each user type has a default set of permissions and a default view of the user interface. Table 1-1 outlines the differences between the default permissions for each user type.
Logging in to iCM

Table 1-1 iCM User Types and Default Permissions

<table>
<thead>
<tr>
<th></th>
<th>Meeting Organizer</th>
<th>Regular User</th>
</tr>
</thead>
<tbody>
<tr>
<td>Create and manage meetings for others</td>
<td>Allowed</td>
<td></td>
</tr>
<tr>
<td>Manage personal address book</td>
<td>Allowed</td>
<td></td>
</tr>
<tr>
<td>Manage own virtual room</td>
<td>Allowed</td>
<td></td>
</tr>
<tr>
<td>Create and manage own meetings</td>
<td>Allowed</td>
<td>Allowed</td>
</tr>
<tr>
<td>View scheduled meetings</td>
<td>Allowed</td>
<td>Allowed</td>
</tr>
<tr>
<td>Receive and respond to meeting notices</td>
<td>Allowed</td>
<td>Allowed</td>
</tr>
<tr>
<td>Attend meetings</td>
<td>Allowed</td>
<td>Allowed</td>
</tr>
<tr>
<td>Moderate meetings</td>
<td>Allowed</td>
<td>Allowed</td>
</tr>
<tr>
<td>Modify own profile</td>
<td>Allowed</td>
<td>Allowed</td>
</tr>
<tr>
<td>Enable Location Preference</td>
<td>Allowed</td>
<td>Allowed</td>
</tr>
<tr>
<td>(for use in distributed deployments—inicates where the meeting is created when no terminal is specified)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Note** When in-meeting control is PIN-protected, a user needs the Moderator PIN to perform in-meeting control operations.

LOGGING IN TO iCM

Procedure

1. Open your browser and enter the iCM URL.
2. Enter your user ID and password in the iCM login screen.
3. Select **Remember User ID and Password** to use the user ID and password for the next login.
Enabling Single Sign-on with Microsoft Vista and Microsoft 7

By default, the Single Sign-on (SSO) feature does not work with Internet Explorer 8 under Microsoft Vista and Microsoft 7. Modify the Vista default security setting as described here to enable SSO.

Procedure

2. For Windows Vista, perform these steps:
   a. Double-click Network security: LAN Manager or right-click and select Properties.
   b. Select Send LM & NTLM - use NTLMv2 session security if negotiated in the Local Security Setting tab.
3. For Windows 7, perform these steps:
   a. Double-click Network security: LAN Manager authentication level or right-click and select Properties.
   b. Select Send LM & NTLM responses.
4. Click Apply.

Accessing In-meeting Control

You can access the In-meeting Control screen after signing in to the iVIEW Communications Manager web user interface. Alternatively, you can enter a meeting directly without having to log in to the iVIEW Communications Manager.

Procedure

1. Click Enter a Meeting in the iCM login screen.
2. Enter the ID of the desired meeting.
Accessing In-meeting Control

3. Enter the meeting PIN, if there is one.
4. Click Login.
Scheduling Meetings in iCM

Meeting Scheduling Workflow on page 5
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Scheduling a Virtual Room Meeting on page 9
Enabling Streaming for a Meeting on page 10
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Meeting Scheduling Workflow

To schedule a meeting you must configure each of the tabs in the Meeting Scheduling section. We recommend that you start with the Basic tab and then configure each of the remaining tabs in the order that they appear in the Meeting Scheduling user interface.
Defining Basic Meeting Properties

Table 2-1  Meeting Schedule Tabs (in order of appearance)

<table>
<thead>
<tr>
<th>Tab</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Basic</td>
<td>Displays meeting information, such as the meeting type, and the date and time of the meeting, and whether or not the meeting is a recurring meeting.</td>
</tr>
<tr>
<td>Invite</td>
<td>Invite participants (both users and terminals) to the meeting. Can also reserve MCU ports for dial-in participants.</td>
</tr>
<tr>
<td>Attendees Settings</td>
<td>Displays the settings for meeting participants, such as dial-in/dial-out mode.</td>
</tr>
<tr>
<td>Attendees Availability</td>
<td>Displays a calendar with the availability of selected attendees.</td>
</tr>
<tr>
<td>Advanced</td>
<td>Displays advanced meeting options.</td>
</tr>
</tbody>
</table>

The Attendees Settings, Attendees Availability, and Advanced tabs are hidden by default and can be activated by the Administrator via Admin > Advanced Settings > Look and Feel.

**DEFINING BASIC MEETING PROPERTIES**

**Procedure**

1. Click **Meeting Scheduling** in the sidebar menu.
   
   By default, the Basic tab displays and the start time is set to Now.
   
   If the Administrator has modified the default behavior, an option menu displays allowing you to select a Normal conference, a Recurrence, or an Ad Hoc conference.
   
   Select one of the options to schedule a meeting. The Basic tab displays.
   
   If working with Active Directory, your virtual room settings are displayed.

2. If the Meeting ID field displays, a random ID is generated for this meeting. You can edit the meeting ID.
   
   If the Meeting ID field does not display, a random ID is generated for this meeting after it is successfully scheduled.
3 Click the calendar icon next to the Start Time field to specify the start time of the meeting.
Specify the exact date and time in the popup window. By default, the start time is Now.
If you specify a start time that is in the future, the End Time field displays. The End Time value is equal to the start time plus the duration of the meeting.
You can change the meeting duration by overriding the value in the Duration field.

4 Enter a meeting subject.
A subject is required to schedule a meeting.

5 Select a meeting type.
If a SCOPIA Elite MCU is deployed, you can use a default meeting type.
If a SCOPIA Classic MCU is used, select one of these predefined meeting types:

- **Non Video Conference**—Only users and meeting rooms are scheduled for a meeting. No terminals are involved.
- **Point to Point meeting type**—Only two terminals are scheduled for a meeting and there is no use of MCU ports for the meeting.
  This feature is only available if advanced call control is enabled on the Enhanced Communication Server profile.
- **Audio Only**—Only an audio bridge is scheduled for the meeting. There is no meeting room or video scheduled.
- **HD/SD Continuous Presence**—Supports high definition continuous presence. Supports image size of up to 720p. Default when adding a new service.
- **HD Switched Video**—Supports switched high definition video at rates of up to 4096 Kbps.

**Note** Continuous Presence or Voice Activated meeting types are available only if your system administrator has configured a Sony endpoint with an embedded MCU. To host the meeting on the embedded MCU, you must be one of the meeting attendees and select a Sony endpoint with an embedded MCU.
Defining Basic Meeting Properties

6  (Optional) Click **Recurrence** to define the recurrence details for a recurring meeting. The Recurrence button is only enabled if the meeting start time is not **Now**.

7  (Optional) Define the meeting access PIN in the **Meeting PIN** field. Only integers are allowed. This PIN allows you to join a PIN-protected meeting.

8  (Optional) Define the PIN that allows a user to perform moderation operations on a meeting in the **Moderator PIN** field. Only integers are allowed. This PIN allows you to take control of a meeting from the In-meeting Control interface or from the endpoint using DTMF. Meeting Operators can access the In-meeting Control screen without using the Moderator PIN.

9  (Optional) If you entered a moderator PIN, you can turn on the waiting room functionality by selecting **Place participants in a 'waiting room' until the moderator joins the meeting**.

     Before the host joins the meeting, all connected participants are put into waiting room mode where they cannot hear or see one another. When the host terminal joins the meeting, the waiting room mode is removed and all participants can see and hear each other.

     You can unlock the waiting room mode by taking control of the In-meeting Control screen after entering the moderator PIN and clicking **Unlock waiting room**.

10 (Optional) If you entered a moderator PIN, you may automatically record a meeting when it starts by selecting **Record meeting when meeting starts** (available only when a SCOPIA Desktop is configured in iVIEW Suite).

     The default streaming mode determines the initial streaming state. Streaming can be disabled or enabled during the meeting by any SCOPIA Desktop Client that has meeting moderation rights.

11 (Optional) Enter a description of the scheduled meeting for future reference.

     The Description field is hidden by default. If you cannot see this field, contact your system administrator.
Scheduling Meetings in iCM

12 Click Resource Availability to view the MCU resources available in the network for a particular meeting type.
The MCU resources are displayed with the number of available ports for a given time period of time.

13 Perform one of the following:
- Click Next to proceed with setting additional meeting scheduling options.
- Click Test to test your scheduling request.
- Click Finish to complete the meeting scheduling procedure.

Related Topics
- Scheduling a Virtual Room Meeting on page 9
- Enabling Streaming for a Meeting on page 10
- Enable Recording for a Meeting on page 10
- How to Test and Complete the Scheduling on page 20

Scheduling a Virtual Room Meeting

The virtual room facility enables you to set predefined attributes, such as meeting type and PIN, to customize your meetings.
You associate an identifying number with each virtual room. Other users simply dial the virtual room number to establish a meeting using the customized attributes of the virtual room.
When scheduling a meeting in a virtual room, you use the predefined attributes of that virtual room as preferred settings for the meeting.

Procedure

1 Click Meeting Scheduling in the sidebar menu.
2 Click My Virtual Room.
3 Select a virtual room from the list and click OK.
   iCM loads the customized configurations of the virtual room.
4 Click Finish to schedule a meeting in this virtual room.
Enabling Streaming for a Meeting

ENABLING STREAMING FOR A MEETING

Procedure

1. Click Meeting Scheduling in the sidebar menu.
2. Set Streaming to Enabled.
3. Perform one of the following:
   - Click Next to proceed with setting additional meeting scheduling options.
   - Click Test to test your scheduling request.
   - Click Finish to complete the meeting scheduling procedure.

Enable Recording for a Meeting

ENABLE RECORDING FOR A MEETING

Procedure

1. Click Meeting Scheduling in the sidebar menu.
2. Select Record meeting when meeting starts to automatically record a meeting when the meeting starts.
   This option is available if
   - Recording is allowed for the current user according to the recording policy.
   - The Record Meeting field is set to Enabled under Admin > Advanced Settings > Look and Feel.
   The meeting will not be recorded if there are not enough available recording ports on the SCOPIA Desktop when the meeting is scheduled.
3. Click OK to save your changes.
How to Invite Participants or Terminals to the Meeting

HOW TO INVITE PARTICIPANTS OR TERMINALS TO THE MEETING

A terminal is an audio/video device for use in audio and video conferences over IP, ISDN or mobile networks. In general, a user will have at least one terminal.

- Searching for a Participant or Terminal on page 11
- Selecting a Participant or Terminal on page 12
- Adding a New Participant or Terminal on page 12
- Reserving Extra Ports on page 13

SEARCHING FOR A PARTICIPANT OR TERMINAL

Procedure

1. Click Meeting Scheduling in the sidebar menu.
2. Click Invite.
3. Enter the partial or complete name of the participant or terminal in the Names field.
4. Select the source from which to search for resources or participants. You can select Organization Groups, Address Book or All Terminals from the Select From drop-down list. If you do not see one of these options, contact your system administrator.
5. Click Search. Search results are listed.
6. To return to the complete list of participants, clear the Names field, and then click Search.
7. Use the arrow buttons to move entries between the Available Participants and Selected Participants lists.
8. If you do not want to set any additional information, perform one of the following:
   - Click Next to proceed with setting additional meeting scheduling options.
   - Click Test to test your scheduling request.
   - Click Finish to complete the meeting scheduling procedure.
How to Invite Participants or Terminals to the Meeting

SELECTING A PARTICIPANT OR TERMINAL

Procedure

1. Click Meeting Scheduling in the sidebar menu.
2. Click Invite.
3. Use the arrow buttons to move entries between the Available Participants and Selected Participants lists.
   - By default, each page displays up to 50 entries.
   - The Available Participants list includes users or terminals depending on the selection in the Select From list.
4. By default, the meeting organizer is displayed in the Select Participant list. Disable this behavior at My Profile > My Preferences > Don't include me in the meeting.
5. If you do not want to set any additional information, perform one of the following:
   - Click Next to proceed with setting additional meeting scheduling options.
   - Click Test to test your scheduling request.
   - Click Finish to complete the meeting scheduling procedure.

ADDING A NEW PARTICIPANT OR TERMINAL

Procedure

1. Click Meeting Scheduling in the sidebar menu.
2. Click Invite.
3. Enter the required information about the participant or terminal in the lower half of the screen.
   - You must provide at least the email address of the user or the number of the terminal that you want to add.
4. Select Save to my address book to add the participant to your address book.
5 Click **Add** to save your changes.

6 If you do not want to set any additional information, perform one of the following:
   - Click **Next** to proceed with setting additional meeting scheduling options.
   - Click **Test** to test your scheduling request.
   - Click **Finish** to complete the meeting scheduling procedure.

**RESERVING EXTRA PORTS**

Reserving ports ensures that you have sufficient resources to invite additional participants or terminals to a meeting that is already in progress.

If no participants attend a meeting, iCM releases the ports after the specified meeting end time is reached.

If a participant leaves a meeting before the end time is reached, iCM releases the video ports used by the participant immediately, and the audio ports at the end of the meeting.

**Procedure**

1 Click **Meeting Scheduling** in the sidebar menu.
2 Click **Invite**.
3 Select **Reserved ports** to reserve additional MCU ports for unknown participants.
4 Enter the required number of additional ports.
5 If you do not want to set any additional information, perform one of the following:
   - Click **Next** to proceed with setting additional meeting scheduling options.
   - Click **Test** to test your scheduling request.
   - Click **Finish** to complete the meeting scheduling procedure.

**HOW TO CUSTOMIZE PARTICIPANT AND TERMINAL SETTINGS**

- Selecting a Terminal for a Participant on page 14
- Defining Participant Dialing Options on page 14
- Viewing Participant or Terminal Addressing on page 15
- Defining Participant Video Display Layout on page 15
How to Customize Participant and Terminal Settings

- Defining the Meeting Host on page 16
- Using Lecture Mode on page 17

**SELECTING A TERMINAL FOR A PARTICIPANT**

This option is not available for non-video conferences.

**Procedure**

1. Click **Meeting Scheduling** in the sidebar menu.
2. Click **Attendees Settings**.
   - If you do not see this tab, contact your system administrator.
3. To assign or change the assignment of a terminal used by an attendee, click the link for that attendee in the Terminal column.
4. Select a terminal from the list in the Select Terminal window or click **Specify custom terminal** to add an external number.
5. Enter the required terminal name, and then click **OK**.
6. For a PSTN/ISDN terminal designated as an ISDN connection for the meeting, select **PSTN/ISDN**.
   - This option is unavailable for non-PSTN/ISDN terminals.
7. If you do not want to set any additional information, perform one of the following:
   - Click **Next** to proceed with setting additional meeting scheduling options.
   - Click **Test** to test your scheduling request.
   - Click **Finish** to complete the meeting scheduling procedure.

**DEFINING PARTICIPANT DIALING OPTIONS**

This option is not available for non-video conferences.

**Procedure**

1. Click **Meeting Scheduling** in the sidebar menu.
2. Click **Attendees Settings**.
   - If you do not see this tab, contact your system administrator.
How to Customize Participant and Terminal Settings

3 Select **Dial-in** for dial-in attendees.

4 If you expect a terminal to join the meeting by dialing in (rather than by being dialed to when the meeting starts), select **Dial-in** for the terminal. If a PSTN/ISDN terminal is missing the country code, area code or phone number, the terminal is forced to join in dial-in mode only.

5 If you do not want to set any additional information, perform one of the following:
   - Click **Next** to proceed with setting additional meeting scheduling options.
   - Click **Test** to test your scheduling request.
   - Click **Finish** to complete the meeting scheduling procedure.

**VIEWING PARTICIPANT OR TERMINAL ADDRESSING**

Procedure

1 Click **Meeting Scheduling** in the sidebar menu.
2 Click **Attendees Settings**.
   If you do not see this tab, contact your system administrator.

**DEFINING PARTICIPANT VIDEO DISPLAY LAYOUT**

This operation allows you to set the initial layout for terminals to which the MCU dials out. Make sure that there is no dynamic layout defined by the MCU service for this meeting type.

The layout of these terminals may change during the course of the meeting if additional terminals dial into the conference.

This option is not available for non-video conferences.

Procedure

1 Click **Meeting Scheduling** in the sidebar menu.
2 Click **Attendees Settings**.
   If you do not see this tab, contact your system administrator.
How to Customize Participant and Terminal Settings

3 Select the layout that dial-out participants see from the View list. You can view available layouts in the Layout display by clicking the numbered side-tabs. The service selected for the meeting determines which layouts are available. For a point-to-point conference, the attendees list should contain only two terminals, and the View column and Layout display are disabled. 

4 To include a terminal name in a specific subframe of the screen layout at the start of the meeting, drag and drop the Change Layout icon (located to the right of the View column for each terminal) into the Layouts display. 

5 If you do not want to set any additional information, perform one of the following:
   - Click Next to proceed with setting additional meeting scheduling options.
   - Click Test to test your scheduling request.
   - Click Finish to complete the meeting scheduling procedure.

DEFINING THE MEETING HOST

 Procedure

1 Click Meeting Scheduling in the sidebar menu. 
2 Click Attendees Settings. If you do not see this tab, contact your system administrator. 
3 Select a host in the Host field at the bottom of the screen. A host can be either a participant or a terminal. If waiting room mode is enabled, and the host has a terminal, the host can unlock the waiting room on joining the meeting. 
4 If you do not want to set any additional information, perform one of the following:
   - Click Next to proceed with setting additional meeting scheduling options.
How to Customize Participant and Terminal Settings

- Click **Test** to test your scheduling request.
- Click **Finish** to complete the meeting scheduling procedure.

**Using Lecture Mode**

In Lecture Mode, the lecturer is displayed in one view and all other participants are displayed in the second view. The lecturer sees all the participants in the second view, while the participants see only the lecturer.

**Procedure**

1. Click **Meeting Scheduling** in the sidebar menu.
2. Click **Basic**.
3. Enter a meeting ID and subject.
4. Select a meeting type in which the Administrator has selected the Enable Lecture Mode option.
   - The host is designated as the lecturer and set to be displayed in the first view. All other participants are set to be displayed in the second view. The host sees all the participants. The participants see only the host.
5. If you do not want to set any additional information, perform one of the following:
   - Click **Next** to proceed with setting additional meeting scheduling options.
   - Click **Test** to test your scheduling request.
   - Click **Finish** to complete the meeting scheduling procedure.
VIEWING PARTICIPANT AND TERMINAL AVAILABILITY

Procedure

1. Click Meeting Scheduling in the sidebar menu.
2. Click Attendees Availability.
   
   If you do not see this tab, contact your system administrator.
   
   The legend at the top left of the window explains that T means “Terminal” and that U means “User”. In the case of a non-video conference, R means “Room”.
   
   Purple represents “Busy” and white represents “Free”.
   
   A one-week time period is displayed, beginning from the week that the meeting is scheduled to occur (no earlier than the present time).
3. Perform one of the following:
   
   - Click Next to proceed with setting additional meeting scheduling options.
   - Click Test to test your scheduling request.
   - Click Finish to complete the meeting scheduling procedure.

ADDING A MEETING REFERENCE CODE

You can add a reference code to identify your meeting for billing purposes.

Procedure

1. Click Meeting Scheduling in the sidebar menu.
2. Click Basic.
   
   If you do not see this tab, contact your system administrator.
3. Enter a reference code for the specified meeting in the Reference Code field.
4. If you do not want to set any additional information, perform one of the following:
Configuring a Billing Destination

Procedure

1. Click **Meeting Scheduling** in the sidebar menu.
2. Click **Basic**.
   - If you do not see this tab, contact your system administrator.
3. Select Host, All Participants or Organizer in the Bill To field.
   - The cost of the meeting is billed accordingly.
4. If you do not want to set any additional information, perform one of the following:
   - Click **Test** to test your scheduling request.
   - Click **Finish** to complete the meeting scheduling procedure.

Defining How to End a Meeting

Procedure

1. Click **Meeting Scheduling** in the sidebar menu.
2. Click **Advanced**.
   - If you do not see this tab, contact your system administrator.
3. Select **At scheduled time** to terminate the meeting according to the termination time define for the meeting.
4. Enter a value in the **Alert n minutes before termination** field to indicate the length of time before the scheduled termination of the meeting that terminals receive the end-of-meeting warning.
   - At the defined length of time before the end of the meeting, an audio alert message is played to the meeting participants. The only way to extend the meeting is to do it manually in the In-meeting Control interface.
Setting a Time Zone for a Meeting

5. Select **n minutes after all terminals have left** to terminate the meeting only a defined period of time after the last terminal leaves. iCM automatically extends the meeting as long as meeting participants are still connected to the meeting, and there is no resource conflict with upcoming scheduled meetings.

6. Enter the required value in the **n minutes after all terminals have left** field.

   By default, you cannot automatically extend iCM meetings to last more than four hours. If you need this default changed, contact your system administrator.

   The maximum values that iCM allows are 10 days, 240 hours and 14400 minutes.

7. If you do not want to set any additional information, perform one of the following:
   - Click **Test** to test your scheduling request.
   - Click **Finish** to complete the meeting scheduling procedure.

---

**Setting a Time Zone for a Meeting**

Procedure

1. Click **Meeting Scheduling** in the sidebar menu.

2. Click **Advanced**.

   If you do not see this tab, contact your system administrator.

3. Select the required time zone from the list in the Time Zone field.

4. If you do not want to set any additional information, perform one of the following:
   - Click **Test** to test your scheduling request.
   - Click **Finish** to complete the meeting scheduling procedure.

---

**How to Test and Complete the Scheduling**

When you have completed all selections in the Meeting Scheduling screens, you can either test to see if the meeting scheduling request would be successful or schedule the meeting and receive the meeting invitation.
How to Test and Complete the Scheduling

- How to Test and Complete the Scheduling on page 20
- Completing the Meeting Scheduling Process on page 21
- Viewing a Summary of Your Meeting on page 22

Testing the Meeting Scheduling Request

This procedure describes how to test the scheduling request without actually scheduling the meeting.

Procedure

1. Click **Test** on any tab of the Meeting Scheduling section.
2. If the scheduling request fails, the application suggests alternative time slots for this scheduling request to be successful. You can either select a new time slot or change the scheduling parameters and then re-test.

Completing the Meeting Scheduling Process

Procedure

1. Click **Finish** on any tab in the Meeting Scheduling section.
   - If all required resources are available, the meeting is automatically scheduled and notifications are sent to all participants.
   - If network resources are available but non-required resources (such as terminals, users and rooms) are not, the meeting is automatically scheduled, notifications are sent, and a conflict list is created for the meeting organizer.
   - If the meeting cannot be scheduled, a message appears in which you can select an alternative time slot for the meeting, if a time slot is available.
2. If no alternative time slot is available, click **Back** to return to the Meeting Scheduling screens where you can modify your selections.
How to Create Ad Hoc Meetings

VIEWING A SUMMARY OF YOUR MEETING

Procedure

1. Click Finish on any tab of the Meeting Scheduling section. If the meeting is successfully scheduled, a Meeting Summary window displays the following information.
2. Alternatively, go to My Meetings > Upcoming or My Meetings > History.
3. Click the link to the meeting in the Subject column.
4. Click Meeting Summary.

HOW TO CREATE AD HOC MEETINGS

You create an ad hoc meeting when you dial a random meeting ID from your endpoint or terminal without scheduling a meeting or a virtual room number. The system creates this random ad hoc meeting or virtual room meeting for you. When all participants leave the ad hoc meeting or the virtual room, it is terminated.

When you create an ad hoc meeting, iCM reserves at least 30 minutes of resources for this meeting. The default length of an ad hoc meeting is controlled by the Duration of Endpoint Initiated Calls n minutes option in the iVIEW Suite Configuration Tool at System Configuration > Scheduling Settings.

If all participants leave the meeting within 30 minutes, the meeting terminates automatically.

If all participants stay in the meeting after 30 minutes, the meeting is auto-extended until all participants leave the meeting or there is a resource conflict.

- Inviting Participants to Ad Hoc Meetings using MCU Delimiters on page 24
- Creating Ad Hoc Virtual Room Meetings on page 25
- Viewing Endpoint-initiated Meetings on page 25
Creating Endpoint-Initiated Meetings Using Sony Endpoint with Embedded MCU on page 26

**Note** An endpoint-initiated meeting is only allowed if the administrator has enabled this meeting type. If you cannot initiate an ad hoc meeting, contact your system administrator.

### Creating Ad Hoc Point-to-Point Calls

**Procedure**

1. From your endpoint or terminal, dial the number of the endpoint or terminal you want to reach.
2. If you cannot initiate an ad hoc meeting, contact your system administrator to verify the following:
   - Your endpoint or terminal is registered to a gatekeeper managed by iCM.
   - The endpoint or terminal you want to reach is registered to a gatekeeper managed by iCM.
   - iCM is configured to allow endpoint-initiated point-to-point calls.

### Creating Ad Hoc Multipoint Meetings Using a Default Meeting Type

**Procedure**

1. Dial a meeting ID number that begins with the iCM meeting ID prefix (by default, 6).
   - For example, 6789.
   - iCM then uses the default meeting type to initiate the meeting.
   - For example, if the default meeting type is 85, other users can join the conference by dialing either 856789 or 6789.
How to Create Ad Hoc Meetings

2 If you cannot initiate an ad hoc meeting, contact your system administrator to verify the following:
   - Your endpoint or terminal is registered to a gatekeeper managed by iCM.
   - iCM is configured to allow endpoint-initiated multipoint calls.

CREATING AD HOC MULTIPoint MEETINGS USING A NON-DEFAULT MEETING TYPE

Procedure

1 Dial the meeting type prefix followed by a meeting ID number.
   For example 856789 where 85 is the meeting type prefix and 6789 is the meeting ID number.
   Other users can join the conference by dialing either 856789 or 6789.

2 If you cannot initiate an ad hoc meeting, contact your system administrator to verify the following:
   - Your endpoint or terminal is registered to a gatekeeper managed by iCM.
   - iCM is configured to allow endpoint-initiated multipoint calls.

INVITING PARTICIPANTS TO AD HOC MEETINGS USING MCU DELIMITERS

By default, ** is the MCU delimiter for inviting an endpoint to a meeting, and *** is the MCU delimiter for the meeting password.

Procedure

1 Dial the following in a single string:
   - The meeting type prefix followed by a meeting ID number.
   - **
   - The number of the endpoint or terminal you want to invite.
How to Create Ad Hoc Meetings

- ***
- The meeting password.
  For example, 856789***111**5656.

2 If you cannot initiate an ad hoc meeting, contact your system administrator to verify the following:
   - Your endpoint or terminal is registered to a gatekeeper managed by iCM.
   - iCM is configured to allow endpoint-initiated multipoint calls.
   - The MCU is configured to use default delimiter settings.

Creating Ad Hoc Virtual Room Meetings

Depending on your system configuration, you might be limited to ad hoc virtual meetings.

You can create an ad hoc virtual room meeting as follows:

Procedure

1 Access a terminal.
2 Dial a virtual room number.
   For example, a user defines a virtual room with number 6555 and meeting password 1234.
   When 6555 is dialed from an endpoint, a virtual room meeting begins.
   The meeting ID is 6555, and anyone wanting to join the conference must enter the password 1234.

Viewing Endpoint-Initiated Meetings

Procedure

1 Verify with your system administrator that iCM is configured to display endpoint-initiated calls.
2 Click My Meetings in the sidebar menu.
3 Click Current.
How to Manage Meetings via Video IVR

4 Alternatively, you can view the In-meeting Control interface of an endpoint-initiated meeting from the iVIEW Communications Manager login screen.

Click **Enter a meeting** and enter the meeting ID and PIN to access that meeting.

**CREATING ENDPOINT-INITIATED MEETINGS USING SONY ENDPOINT WITH EMBEDDED MCU**

You can create a multipoint meeting on a Sony endpoint using an embedded MCU.

**Procedure**

1. Access the web interface of the Sony endpoint.
2. In the **Dial/Disconnect** section, select **Multipoint** in the **Line I/F** field to create a multipoint conference.

**HOW TO MANAGE MEETINGS VIA VIDEO IVR**

The Video Interactive Voice Response (IVR) mechanism provides a series of video screens and audio messages to guide you through the process of creating or joining a conference on the MCU without the need to register to a H.323 gatekeeper or to a SIP registrar.

- Accessing MCU Meetings via Video IVR on page 27
- Viewing MCU Meetings via Video IVR on page 27
- Creating MCU Meetings via Video IVR on page 27
How to Manage Meetings via Video IVR

ACCESSING MCU MEETINGS VIA VIDEO IVR

Procedure

1. Ask your administrator for the Auto Attendant session ID.
2. Dial the Auto Attendant session ID from your endpoint to access the video IVR session.
3. Alternatively, you can dial your iVIEW Suite IP address to gain access to the video IVR session.

VIEWING MCU MEETINGS VIA VIDEO IVR

You can view a list of current MCU meetings via the video IVR only if your administrator has selected the Admin > Advanced Settings > Default Meeting Settings > Display all meeting records on the Auto Attendant menu option.

Procedure

1. Access the video IVR as described in the Accessing MCU Meetings via Video IVR section on page 27.
2. Use the * or # keys to browse the meeting list page by page.
3. Enter the meeting ID to access that meeting.

CREATING MCU MEETINGS VIA VIDEO IVR

Procedure

1. Access the video IVR as described in the Accessing MCU Meetings via Video IVR section on page 27.
2. Press 0.
How to Manage Meetings via Video IVR

3 If the meeting ID is currently being used by a meeting, you will join this meeting.
If the meeting ID is not in use, you can create a new meeting using this meeting ID.

4 (Optional) Enter a PIN for your new meeting or enter ##.
Participants must use this PIN to join your meeting.
3

MANAGING MEETINGS IN ICM

- Viewing Your Meetings on page 29
- Verifying that You Have Successfully Created Your Meeting on page 30
- Searching for a Meeting on page 30
- Monitoring a Meeting on page 31
- Generating Reports on page 32
- Responding to a Meeting Invitation on page 35
- Modifying Upcoming Meetings on page 35
- Deleting Your Meeting History on page 35
- Defining the Duration of the Meeting History Display on page 36

VIEWING YOUR MEETINGS

Procedure

1. Click My Meetings in the sidebar menu.
2. Click Current to see all your meetings that are currently in progress.
3. Click Upcoming to see all your meetings that have not yet started.
Verifying that You Have Successfully Created Your Meeting

4 Click History to see all your meetings that have already finished. Only meetings that meet at least one of the following criteria are displayed:
- You are a participant in the meeting.
- You are the owner of a virtual room used in the meeting.
- You are the organizer of the meeting.
If you do not get the expected result when you click History, contact your system administrator.

VERIFYING THAT YOU HAVE SUCCESSFULLY CREATED YOUR MEETING

Procedure

1 Click My Meetings in the sidebar menu.
2 Click Current to see all your meetings that are currently in progress.
3 Click Upcoming to see all your meetings that have not yet started.
4 Click History to see all your meetings that have already finished.
The creation status of each of the displayed meetings is shown in the Status column.
If the status column is colored green, the meeting was successfully created and all meeting participants are in the meeting.
If the status column is colored red, iCM has failed to create the meeting.
5 To view the Reason Failed error message, click the red status indicator, and then click Retry to resend the meeting information to the MCU.
SEARCHING FOR A MEETING

Procedure

1. Click My Meetings in the sidebar menu.
2. Click Current, Upcoming or History, as required.
3. Perform any of the following:
   - Enter the partial or complete subject of the meeting in the Subject field.
     If any part of the meeting subject matches the search string, the meeting record is displayed in the search results.
   - Enter the E.164 number (the number of the user terminal) of an attending terminal in the E164 field.
     If any part of the meeting subject matches the search string, the meeting record is displayed in the search results.
   - Click the calendar icon in the From field, and select a date and time in the window that opens.
     Meetings scheduled after the selected time are listed.
   - Click the calendar icon in the To field, and select a date and time in the window that opens.
     Meetings scheduled before the selected time are listed.
   - Enter the partial or complete meeting ID in the Meeting ID field.
     If any part of the meeting ID matches the search string, the meeting record is displayed in the search results.
4. Click Search.
   Search results are listed.
5. To return to the complete list of meetings, clear each of the fields.
6. Click Search.
Monitoring a Meeting

You can monitor and moderate a meeting in which you are a participant or the organizer via the In-Meeting Control interface for the meeting.

Procedure

1. Click My Meetings in the sidebar menu.
2. Click Current.
3. Click the link in the Subject field for the meeting you want to monitor.
4. Enter the moderator PIN if one is used for this meeting.
5. Click the Become Moderator icon.

The In-meeting Control interface is not available for meetings in which you are not a participant or the organizer.

Generating Reports

On the Upcoming and History tabs, you can generate a report in .xls format which shows all meetings scheduled between selected dates (as specified in the To and From fields). Once you have saved a report, you can view it with Microsoft Excel.

Procedure

1. Click My Meetings in the sidebar menu.
2. Click Upcoming or History, as required.
3. Click the calendar icon in the From and To fields to choose a start and end date for information in the generated report.

Table 3-1 describes the information categories that are included in a generated report.
### Table 3-1 Generated Report Information Categories

<table>
<thead>
<tr>
<th>Category</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Virtual Meeting ID</td>
<td>Dialable meeting ID used by users to access a specific meeting.</td>
</tr>
<tr>
<td>Master Meeting ID</td>
<td>Corresponds to a physical meeting ID on the master.</td>
</tr>
<tr>
<td>Slave Meeting ID</td>
<td>Corresponds to a physical meeting ID on the slave.</td>
</tr>
<tr>
<td>RADVISION iVIEW Suite</td>
<td>Internal database ID for the meeting.</td>
</tr>
<tr>
<td>Meeting ID</td>
<td></td>
</tr>
<tr>
<td>Meeting Subject/Party Name</td>
<td>Corresponds to Subject field in Meeting Scheduling.</td>
</tr>
<tr>
<td>Meeting Type</td>
<td>Corresponds to the Meeting Type field in Meeting Scheduling. The name of the meeting type is displayed.</td>
</tr>
<tr>
<td>Meeting Description</td>
<td>Corresponds to the Meeting Description field in Meeting Scheduling.</td>
</tr>
<tr>
<td>Location</td>
<td>Corresponds to the Location field in Meeting Scheduling.</td>
</tr>
<tr>
<td>Reference Code</td>
<td>Corresponds to the Reference Code field in Meeting Scheduling.</td>
</tr>
<tr>
<td>Start Time</td>
<td>Corresponds to the Start Time field in Meeting Scheduling.</td>
</tr>
<tr>
<td>Duration</td>
<td>Corresponds to the Duration field in the Meeting Scheduling.</td>
</tr>
<tr>
<td>Meeting Room</td>
<td>Meeting room used for scheduling a meeting.</td>
</tr>
<tr>
<td>Organizer Name</td>
<td>Corresponds to the Organizer field in Meeting Scheduling.</td>
</tr>
<tr>
<td>Service Prefix</td>
<td>MCU service prefix used for the meeting.</td>
</tr>
<tr>
<td>Services</td>
<td>MCU service used for the meeting.</td>
</tr>
<tr>
<td>MCU Name(s)</td>
<td>MCU(s) used for the meeting. For cascaded meetings, “(master)” appears after the MCU name.</td>
</tr>
<tr>
<td>Terminals</td>
<td>Number of terminals used for the meeting.</td>
</tr>
</tbody>
</table>
### Generating Reports

<table>
<thead>
<tr>
<th>Category</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Number of Extra IP Ports Reserved</td>
<td>Corresponds to the Reserve additional ports field in Meeting Scheduling.</td>
</tr>
<tr>
<td>Dial-in IP Terminals</td>
<td>Number of dial-in IP terminals.</td>
</tr>
<tr>
<td>Dial-out IP Terminals</td>
<td>Number of dial-out IP terminals.</td>
</tr>
<tr>
<td>Dial-in ISDN Terminals</td>
<td>Number of dial-in PSTN/ISDN terminals.</td>
</tr>
<tr>
<td>Dial-out ISDN Terminals</td>
<td>Number of dial-out PSTN/ISDN terminals.</td>
</tr>
<tr>
<td>Gateway List</td>
<td>Gateways used for the meeting.</td>
</tr>
<tr>
<td>Device Failure Cause (Device Name, IP Failure, Cause)</td>
<td>Any failure on a network device such as an or gateway.</td>
</tr>
<tr>
<td>Attendee Failure Cause (Name, Number, ISDN, Dial-in, Total Time, Failing Attempts, Last Failure Cause)</td>
<td>Any failures on attending terminals.</td>
</tr>
</tbody>
</table>

5. Click **Save** to save the report to a location of your choice.
Responding to a Meeting Invitation

Procedure

1. Click My Meetings in the sidebar menu.
2. Click Upcoming.
   - An email response is sent to the meeting organizer containing your response.
   - The meeting can no longer be accessed from the My Meetings screen.
   - The meeting organizer can view the meeting summary screen.
   - The meeting organizer can check the attendees list to see who will attend the meeting.
   - Attendees who decline the meeting invitation are automatically removed from the meeting summary screen.

MODIFYING UPCOMING MEETINGS

You can reschedule the meeting to another time, change the meeting parameters, or delete the meeting request.

Procedure

1. Click My Meetings in the sidebar menu.
2. Click Upcoming.
3. Click the subject of the meeting you want to modify.
   - The In-meeting Control interface is not available for meetings in which you are not a participant or the organizer.
4. Enter the required information and click Next until the Finish button displays.
5. Click Finish.

DELETING YOUR MEETING HISTORY

All past meetings are deleted from the History tab.
Deleted meetings appear in billing and reporting statements.
History tab search results do not include deleted meetings.
Defining the Duration of the Meeting History Display

**Procedure**

1. Click **My Meetings** in the sidebar menu.
2. Click **History**.
3. Click **Delete History**.

---

**Defining the Duration of the Meeting History Display**

**Procedure**

1. Click **My Profile** in the sidebar menu.
2. Click **My Preferences**.
3. Select **Delete meeting history items older than n days** and enter the required number of days.
You moderate the status of a live meeting in real-time from the In-meeting Control interface. Access the In-meeting Control interface in any of the following ways.

**Procedure**

1. Access the In-meeting Control interface via a user account. If the meeting you want to control is listed at My Meetings > Current, and if you are the meeting organizer or an attendee of the meeting, click the meeting subject link.

2. Access the In-meeting Control interface via a conference ID.
About the In-meeting Control Interface

- When the meeting is in progress, click the URL link embedded in the meeting notification e-mail.
- or-
- Click **Enter a Meeting** in the iCM login screen and enter the conference ID and PIN to access the In-meeting Control screen.
### About the In-meeting Control Interface

#### Identifying In-meeting Control Interface Components

**Table 4-1** *In-meeting Control Interface Components*

<table>
<thead>
<tr>
<th>Component</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Title bar</td>
<td>Positioned on the upper left-hand corner of the In-meeting Control screen, the title bar includes essential meeting information. Meeting control buttons are also available on the title bar for users with chair-control privileges. For more information, see Table 4-2 on page 39.</td>
</tr>
<tr>
<td>Participant List tab</td>
<td>Enables you to view all meeting attendees and information about them. For more information, see Table 4-3 on page 43.</td>
</tr>
<tr>
<td>Statistics tab</td>
<td>Enables you to view statistical information for all meeting attendees. This information in Statistics complements the information on the Participant List by providing additional attendee data. For more information, see Table 4-4 on page 46.</td>
</tr>
<tr>
<td>Advanced Invitation tab</td>
<td>For users with chair-control privileges. Invite multiple predefined users or terminals to the meeting from this tab.</td>
</tr>
<tr>
<td>Layout panel</td>
<td>Positioned in the upper-right hand corner of the In-meeting Control window, the Layout panel displays layout information related to meeting attendees, such as the position of each attendee in all available views. For users with chair-control privileges, layout control buttons are also available. For more information, see Table 4-5 on page 46.</td>
</tr>
<tr>
<td>Invite panel</td>
<td>Positioned below the Layout panel. For users with chair-control rights. You can invite additional attendees to the current meeting. For more information, see Table 4-6 on page 47.</td>
</tr>
</tbody>
</table>

#### Viewing Title Bar Details

**Table 4-2** *Title Bar Details*
### About the In-meeting Control Interface

<table>
<thead>
<tr>
<th>Element Name</th>
<th>Sub-Element Name</th>
<th>Graphic/Link</th>
<th>Requirements</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Meeting ID</td>
<td></td>
<td></td>
<td></td>
<td>The meeting ID attendees dial to join the meeting</td>
</tr>
<tr>
<td>Meeting Name</td>
<td></td>
<td></td>
<td></td>
<td>Name of the meeting</td>
</tr>
<tr>
<td>Presentation</td>
<td></td>
<td></td>
<td></td>
<td>Indicates whether or not the conference is audio, video or data sharing via T.120</td>
</tr>
<tr>
<td>Audio</td>
<td></td>
<td><img src="image" alt="Audio Icon" /></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Video</td>
<td></td>
<td><img src="image" alt="Video Icon" /></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Data Sharing via T.120</td>
<td></td>
<td><img src="image" alt="Data Sharing Icon" /></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Encryption</td>
<td></td>
<td><img src="image" alt="Encryption Icon" /></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MCU Conference</td>
<td></td>
<td></td>
<td></td>
<td>The corresponding MCU conference ID and the host MCU in the format Meeting:MCU_Conference_Id@Host_MCU_Name</td>
</tr>
</tbody>
</table>
## About the In-meeting Control Interface

<table>
<thead>
<tr>
<th>Element Name</th>
<th>Sub-Element Name</th>
<th>Graphic/Link</th>
<th>Requirements</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bandwidth</td>
<td></td>
<td></td>
<td>Bandwidth of the MCU service used to create the meeting</td>
<td></td>
</tr>
<tr>
<td>Time Remaining</td>
<td></td>
<td></td>
<td>The length of time remaining for the meeting</td>
<td></td>
</tr>
<tr>
<td>PIN</td>
<td></td>
<td></td>
<td>The meeting PIN (if a PIN is set for this meeting)</td>
<td></td>
</tr>
<tr>
<td>Take Control</td>
<td></td>
<td><img src="image" alt="Take Control Icon" /></td>
<td>Click this button to take control of the meeting. Only one user can have control of a meeting at any one time</td>
<td></td>
</tr>
<tr>
<td>Help</td>
<td></td>
<td><img src="image" alt="Help Icon" /></td>
<td>Click this button to open the online help</td>
<td></td>
</tr>
<tr>
<td>Refresh</td>
<td></td>
<td><img src="image" alt="Refresh Icon" /></td>
<td>Click this button to manually refresh the In-meeting Control window. The In-meeting Control window is automatically refreshed at regular intervals</td>
<td></td>
</tr>
<tr>
<td>Mute</td>
<td></td>
<td><img src="image" alt="Mute Icon" /></td>
<td>Moderator control privileges</td>
<td>Mutes or un-mutes all meeting attendees</td>
</tr>
</tbody>
</table>
### About the In-meeting Control Interface

<table>
<thead>
<tr>
<th>Element Name</th>
<th>Sub-Element Name</th>
<th>Graphic/Link</th>
<th>Requirements</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Terminate Meeting</td>
<td></td>
<td><img src="image" alt="Terminate Icon" /></td>
<td>Moderator control privileges</td>
<td>Terminates the meeting</td>
</tr>
<tr>
<td>Block Entry</td>
<td></td>
<td><img src="image" alt="Block Entry Icon" /></td>
<td>Moderator control privileges</td>
<td>Prevents attendees from joining the conference via dial-in or dial-out</td>
</tr>
<tr>
<td>Reconnect All</td>
<td></td>
<td><img src="image" alt="Reconnect All Icon" /></td>
<td>Moderator control privileges</td>
<td>Dials out to all attendees to reconnect them</td>
</tr>
<tr>
<td>Delete Participant</td>
<td></td>
<td><img src="image" alt="Delete Participant Icon" /></td>
<td>Moderator control privileges</td>
<td>Select participants from Main Panel &gt; Participant List, and then click this button to remove the selected participants from the meeting. Changed “choose” to “select”</td>
</tr>
<tr>
<td>Sub-meeting</td>
<td></td>
<td><img src="image" alt="Sub-meeting Icon" /></td>
<td>Moderator control privileges</td>
<td>Select participants from Main Panel &gt; Participant List, and then click this button to move the selected participants to a sub-meeting within the meeting. Changed “choose” to “select”</td>
</tr>
</tbody>
</table>
### About the In-meeting Control Interface

<table>
<thead>
<tr>
<th>Element Name</th>
<th>Sub-Element Name</th>
<th>Graphic/Link</th>
<th>Requirements</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Change View</td>
<td></td>
<td>![Image]</td>
<td>Moderator control privileges</td>
<td>Select participants from the Main Panel &gt; Participant List, and then click this button to place them in one of the meeting’s available views. Changed “choose” to “select”</td>
</tr>
<tr>
<td>Extend Meeting</td>
<td></td>
<td>![Image]</td>
<td>Moderator control privileges</td>
<td>Click this button to extend the duration of the current meeting.</td>
</tr>
<tr>
<td>Hierarchy</td>
<td></td>
<td>![Image]</td>
<td>Moderator control privileges, cascaded meeting</td>
<td>Displays the participant list either in a tree view or table view.</td>
</tr>
</tbody>
</table>

#### Viewing Participant List Tab Details

<table>
<thead>
<tr>
<th>Element Name</th>
<th>Graphic/Link</th>
<th>Requirements</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Connect/Disconnect</td>
<td>![Image]</td>
<td>Moderator control privileges</td>
<td>If a participant is connected, click this button to disconnect that participant. If a participant is disconnected, click this button to connect that participant.</td>
</tr>
<tr>
<td>Change Participant Name</td>
<td>![Image]</td>
<td>Moderator control privileges</td>
<td>Located in the Participant Name column. Click this button to change the participant name in the conference and/or on terminals.</td>
</tr>
<tr>
<td>Name column</td>
<td></td>
<td></td>
<td>Column displays the names of the users and/or terminals attending the meeting.</td>
</tr>
</tbody>
</table>
## About the In-meeting Control Interface

<table>
<thead>
<tr>
<th>Element Name</th>
<th>Graphic/Link</th>
<th>Requirements</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Active Speaker</td>
<td><img src="image" alt="Active Speaker" /></td>
<td>Indicates the user who is currently speaking in the meeting.</td>
<td></td>
</tr>
<tr>
<td>Presentation Only</td>
<td><img src="image" alt="Presentation Only" /></td>
<td>Indicates a user who joins the meeting by presentation only.</td>
<td></td>
</tr>
<tr>
<td>Number column</td>
<td><img src="image" alt="Number column" /></td>
<td>This column displays the number of the participating terminal and the name of the Gateway (for ISDN endpoints) or the name of the SCOPIA Desktop Server (for SCOPIA Desktop Clients and SCOPIA Desktop Servers).</td>
<td></td>
</tr>
<tr>
<td>Dial-in column</td>
<td><img src="image" alt="Dial-in column" /></td>
<td>Indicates whether or not each participant dialed into the meeting.</td>
<td></td>
</tr>
<tr>
<td>Max Call Rate In/Out column</td>
<td><img src="image" alt="Max Call Rate In/Out column" /></td>
<td>Displays the connection speed (in/out) of each participant in Kbps.</td>
<td></td>
</tr>
<tr>
<td>Sub-meeting column</td>
<td><img src="image" alt="Sub-meeting column" /></td>
<td>Indicates if a participant is part of a sub-meeting of the meeting. This is only displayed for connected participants. For cascaded MCU conferences, only terminals in the master MCU conference have this field enabled.</td>
<td></td>
</tr>
<tr>
<td>Meeting View column</td>
<td><img src="image" alt="Meeting View column" /></td>
<td>Indicates which view is currently displayed to each participant. This is only displayed for connected participants. For cascaded MCU conferences, only terminals in the master MCU conference have this field enabled.</td>
<td></td>
</tr>
<tr>
<td>Microphone Status</td>
<td><img src="image" alt="Microphone Status" /></td>
<td>Click to adjust or mute the volume of a participant’s audio output. This is only displayed for connected participants.</td>
<td></td>
</tr>
<tr>
<td>Loudspeaker Status</td>
<td><img src="image" alt="Loudspeaker Status" /></td>
<td>Indicates whether or not a participant is receiving audio. This is only displayed for connected participants.</td>
<td></td>
</tr>
<tr>
<td>Monitor Status</td>
<td><img src="image" alt="Monitor Status" /></td>
<td>Indicates whether or not a participant is receiving video. This is only displayed for connected participants.</td>
<td></td>
</tr>
</tbody>
</table>
### About the In-meeting Control Interface

<table>
<thead>
<tr>
<th>Element Name</th>
<th>Graphic/Link</th>
<th>Requirements</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Camera Status</td>
<td><img src="image" alt="Camera Status" /></td>
<td>Click to enable or disable the video input of a participant. This is only displayed for connected participants.</td>
<td></td>
</tr>
<tr>
<td>Camera Status</td>
<td>Duo-streaming enabled</td>
<td>Click to enable or disable the video inputs of a participant. This icon appears instead of the Camera Status icon above if Duo-stream is enabled. This is only displayed for connected participants.</td>
<td></td>
</tr>
<tr>
<td>Participant Information column</td>
<td><img src="image" alt="Participant Information column" /></td>
<td>Displays detailed call-related information for an online meeting participant.</td>
<td></td>
</tr>
<tr>
<td>Encryption</td>
<td><img src="image" alt="Encryption" /></td>
<td>Indicates that a participant using an encrypted connection.</td>
<td></td>
</tr>
<tr>
<td>Tabular View</td>
<td><img src="image" alt="Tabular View" /></td>
<td>Only participating terminals are displayed in this view in a tabular format.</td>
<td></td>
</tr>
<tr>
<td>Tree View</td>
<td><img src="image" alt="Tree View" /></td>
<td>In this view, participants are grouped according to the MCU to which they are connected. For each conference on the MCU, a header is displayed that indicates the group to which participants belong. Click the header to view the conference on the MCU.</td>
<td></td>
</tr>
</tbody>
</table>
Table 4-4  Statistics Tab Details

<table>
<thead>
<tr>
<th>Column Heading</th>
<th>Description of Column Contents</th>
</tr>
</thead>
<tbody>
<tr>
<td>Name</td>
<td>Name of each participant</td>
</tr>
<tr>
<td>Number</td>
<td>Number of each participating terminal</td>
</tr>
<tr>
<td>Max Call Rate In/Out</td>
<td>Connection speed of each participant in Kbps</td>
</tr>
<tr>
<td>IP Address</td>
<td>IP address of each participant</td>
</tr>
<tr>
<td>Type</td>
<td>User type of each participant</td>
</tr>
<tr>
<td>Connect Time</td>
<td>The time that each participant connects to the meeting</td>
</tr>
<tr>
<td>Video In/Out</td>
<td>The codec used for video input video output</td>
</tr>
<tr>
<td>Audio In/Out</td>
<td>The codec used for audio input and audio output</td>
</tr>
<tr>
<td>Data</td>
<td>Indicates if there is data sharing</td>
</tr>
</tbody>
</table>

Table 4-5  Layout Panel Details

<table>
<thead>
<tr>
<th>Element Name</th>
<th>Graphic</th>
<th>Requirements</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Layout Box</td>
<td></td>
<td></td>
<td>The layout displayed in the layout box is what the participant sees.</td>
</tr>
<tr>
<td>View tabs</td>
<td><img src="https://via.placeholder.com/15x15.png" alt="Image" /></td>
<td>Click a tab to display an available view. You can switch between views.</td>
<td></td>
</tr>
<tr>
<td>Video Output Stream</td>
<td><img src="https://via.placeholder.com/15x15.png" alt="Image" /></td>
<td>Moderator control privilege</td>
<td>Click to choose the bandwidth for each view. This is only available for MCU version 4.</td>
</tr>
<tr>
<td>Auto Switch</td>
<td><img src="https://via.placeholder.com/15x15.png" alt="Image" /></td>
<td>Moderator control privilege</td>
<td>Click to choose this layout mode that automatically switches participants at regular intervals.</td>
</tr>
</tbody>
</table>
Taking Moderator Control

Meeting moderators have permission to perform the following actions:

- Invite participants
- Modify participant media connections
- Manually reposition participant images in a video layout

### Element Name

<table>
<thead>
<tr>
<th>Element Name</th>
<th>Graphic</th>
<th>Requirements</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Active Speaker</td>
<td><img src="image1.png" alt="Graphic" /></td>
<td>Moderator control privilege</td>
<td>Drag and drop the icon into a subframe in the Layout Box, to display the speaker in that subframe.</td>
</tr>
<tr>
<td>Text Overlay</td>
<td><img src="image2.png" alt="Graphic" /></td>
<td>Moderator control privilege</td>
<td>Click to enable the display of the terminal name as a text overlay displayed on a participating terminal.</td>
</tr>
<tr>
<td>No Self-See</td>
<td><img src="image3.png" alt="Graphic" /></td>
<td>Moderator control privilege</td>
<td>Click to toggle the self-see function.</td>
</tr>
<tr>
<td>Dynamic Layout</td>
<td><img src="image4.png" alt="Graphic" /></td>
<td>Moderator control privilege</td>
<td>Click to enable/disable dynamic layout. If dynamic layout is disabled, you can select a custom layout for the meeting by clicking Change Layout.</td>
</tr>
<tr>
<td>Change Layout</td>
<td><img src="image5.png" alt="Graphic" /></td>
<td>Moderator control privilege, dynamic layout must be disabled.</td>
<td>Click this icon to open a window containing all available layouts. Select one of the available layouts and it will be applied to the current layout displayed in the Layout panel.</td>
</tr>
</tbody>
</table>

### Table 4-6 Invite Panel Details

<table>
<thead>
<tr>
<th>Area</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Participant</td>
<td>Displays the number of participants currently connected to the meeting.</td>
</tr>
<tr>
<td>Unused Reserved Ports</td>
<td>Displays the number of reserved ports for guest participants.</td>
</tr>
<tr>
<td>Invite</td>
<td>In this area, you can invite an IP/ISDN/Mobile participant to the meeting.</td>
</tr>
</tbody>
</table>
How to Moderate a Meeting

- Modify meeting view layouts
- Specify the position of a voice-activated image in the meeting view
- Create sub-meetings
- View additional participant details

Procedure

1. Access the In-meeting Control interface.
   (Meeting Operators) If no other user has control of the meeting at the same time, you are automatically granted Moderator control rights.

2. (Meeting Organizers and regular users) Enter the moderator PIN if one is used for this meeting.

3. Click the Take Control icon as shown in Table 4-2 on page 39.

How to Moderate a Meeting

- Inviting Multiple Participants on page 49
- Inviting Multiple Terminals on page 50
- Connecting or Disconnecting Participants on page 50
- Muting or Enabling a Selected Microphone on page 51
- Blocking or Unblocking a Selected Camera on page 51
- Changing the Meeting View for a Participant on page 52
- Inviting a Sub-meeting on page 52
- Extending Meeting Duration on page 53
- Defining Video Layout and Display on page 53
- Defining Video Output Schemes on page 54
- Activating and Deactivating Auto-Switching on page 54
- Displaying a Participant or Terminal Name on page 55
- Setting a Voice-activated Frame on page 55
- Enabling and Disabling Dynamic Layout on page 56
- Changing Layout on page 56
- Viewing Participant Details on page 57
- Changing a Participant Name on page 59
- Removing a Participant from the Participant List on page 60
- Terminating a Meeting on page 60
How to Moderate a Meeting

INVITING MULTIPLE PARTICIPANTS

Procedure

1. Access the In-meeting Control interface as described in the Accessing the In-meeting Control Interface section on page 37.
2. Select the Advanced Invitation tab.
3. Click User.
4. Select the attendees to invite from the Users list. If required, you can search for users by entering the full name or part thereof in the search field, and clicking the search icon.
5. Click the right arrow to include these users in the list to be invited.
6. Select a bit rate in the Bandwidth field for use when inviting a participant to a meeting. Use the default setting for optimal bit rate performance.
7. If required, click Advanced and then select a layout option from the view list. Your selection presets the position of the invited participant image in the video layout upon the participant’s entry into the meeting.
8. Drag the Lock Image icon into the preferred position in the Layout Display Frame displayed on the right side of the Advanced Invitation tab. You can specify a position for the participant image in all layouts currently supported in the meeting.

You must associate a participant with a terminal before you can invite that participant to a meeting.

9. Click Invite to send the invitation.
INVITING MULTIPLE TERMINALS

Procedure

1. Access the In-meeting Control interface as described in the Accessing the In-meeting Control Interface section on page 37.
2. Select the Advanced Invitation tab.
3. Click Terminal.
4. Select the terminals to include in the meeting.
   If required, you can search for terminals by entering the full name or part thereof in the search field, and clicking the search icon.
5. To include the selected terminals in the list of invited terminals, click the right-pointing arrow.
6. Select a bit rate in the Kbps field for use when inviting a terminal to a meeting.
   Use the default setting for optimal bit rate performance.
7. If required, click Advanced and then select a layout option from the view list.
   This presets the position of the invited terminal image in the video layout, upon entry of a participant into the meeting.
8. Drag the Lock Image icon into the preferred position in the Layout Display Frame located on the right side of the Advanced Invitation tab.
   You can specify a position for the participant image in all layouts currently supported in the meeting.
9. To send the invitation, click Invite.

CONNECTING OR DISCONNECTING PARTICIPANTS

The Connect/Disconnect button toggles between its two functions. To connect or disconnect a participant, use the relevant procedure:

Procedure

1. Access the In-meeting Control interface as described in the Accessing the In-meeting Control Interface section on page 37.
2. Select the Participant List tab.
How to Moderate a Meeting

3 Click **Connect** to dial out to the terminal of a participant listed as disconnected.
4 Click **Disconnect** to disconnect the terminal of a participant listed as connected.
5 (Optional) Click **Reconnect All** on the title bar to reconnect all participants to the current meeting.
Ad hoc participants (participants not on the original invited list) are removed from the meeting if they disconnect.
6 Click **OK**.

---

**MUTING OR ENABLING A SELECTED MICROPHONE**

This option is useful in cases when there is unwanted background noise related to a specific participant or terminal.

**Procedure**

1 Access the In-meeting Control interface as described in the Accessing the In-meeting Control Interface section on page 37.
2 Select the Participant List tab.
3 Click the **Mic. Enabled** icon next to the required participant name.
4 Alternatively, change the volume of that participant by right clicking the triangle next to the microphone icon to open a popup screen.
5 Set the volume to be between -5 to +5 in the popup screen.

---

**BLOCKING OR UNBLOCKING A SELECTED CAMERA**

You can block or unblock a video stream sent by a meeting participant. For example, if a participant video connection affects meeting processing and degrades performance, you can block the participant video connection until endpoint issues are resolved.

---
How to Moderate a Meeting

Procedure

1. Access the In-meeting Control interface as described in the Accessing the In-meeting Control Interface section on page 37.
2. Select the Participant List tab.
3. Click the Camera Enabled icon next to the required participant name.

Changing the Meeting View for a Participant

While a meeting is in progress, you can change the meeting view for a single selected participant or for all participants simultaneously.

Procedure

1. Access the In-meeting Control interface as described in the Accessing the In-meeting Control Interface section on page 37.
2. Select the Participant List tab.
3. Select the participant for whom you want to change the view.
   If you do not select a participant, the view changes for all participants.
4. Click Change view to participants on the toolbar and select a view for the participant from the drop-down list.
   To select multiple participants, click the participants while holding down the Ctrl or Shift key.
5. Click OK.

Inviting a Sub-meeting

You can divert selected participants in the Participant List of the current conference to attend a new or currently running private audio sub-meeting. Sub-meeting participants are hidden in the video layout.

Procedure

1. Access the In-meeting Control interface as described in the Accessing the In-meeting Control Interface section on page 37.
2. Select the Participant List tab.
3. Select the participant whom you wish to invite to a sub-meeting.
4. Click Sub-meeting on the toolbar.
How to Moderate a Meeting

5 Select a sub-meeting to which you want to invite participants from the list in the Select sub-meeting window.

6 Click OK.

A maximum of three sub-meetings can be supported per meeting. The number of supported sub-meetings depends on the meeting-type configuration.

EXTENDING MEETING DURATION

You can extend the meeting duration while a meeting is in progress.

Procedure

1 Access the In-meeting Control interface as described in the Accessing the In-meeting Control Interface section on page 37.
2 Click Extend Meeting Duration on the toolbar.
3 Enter the number of minutes by which you want to extend the duration of the meeting in the Extend field in the Extend window.
4 Click OK.

DEFINING VIDEO LAYOUT AND DISPLAY

The Layout panel allows meeting controllers to spontaneously control and adjust all aspects of meeting video. When first accessed, this area displays the video layout as selected during meeting scheduling.

Procedure

1 Access the In-meeting Control interface as described in the Accessing the In-meeting Control Interface section on page 37.
2 Select the Layout panel
   In Continuous Presence Mode, you can view which terminals are set for which video frames.
3 To rearrange the video layout per terminal, drag-and-drop participating terminal names from the Participant List tab in the Main Panel into the desired frame.
4 Set voice activated sub-frames.
5 Click OK.
DEFINING VIDEO OUTPUT SCHEMES

This feature is only available for conferences occurring on RADVISION MCU products running version 4.x software. When enabled, the video output schemes display up to four available video layouts. The system can produce up to four different video layouts per meeting to cater for participants with different video support capabilities, or different viewing purposes.

Multiple meeting views are configured per service with settings that specify video layout, layout switching and participant layout-switching behavior, picture resolution, bandwidth settings, frame rate, and video format.

Multiple meeting views enable the speaker in a lecture to view the participants while the participants view the speaker. In a meeting with varying connection speeds, participants with high video capabilities and participants with low video capabilities can take part at the same time without one affecting the experience of the other.

Procedure

1. Access the In-meeting Control interface as described in the Accessing the In-meeting Control Interface section on page 37.
2. Select the Video Display area.
3. Click Output Scheme Settings.
4. Enter the bandwidth for each video scheme in the Bandwidth column in the Video Scheme Settings window.
5. Click OK.

ACTIVATING AND DEACTIVATING AUTO-SWITCHING

Auto-switching mode displays all the participants of a large meeting on a rotating basis when Continuous Presence mode is selected in the video layout. Participant images can be replaced at preset intervals either in batches or one by one by way of a queue system.

You can activate or deactivate auto-switching at any time.

Note Auto-switching overrides any existing video display options.

Procedure

1. Access the In-meeting Control interface as described in the Accessing the In-meeting Control Interface section on page 37.
2. Select the Video Display area.
How to Moderate a Meeting

3. Click Auto-switch.

4. Enter an auto-switching interval value of between 10 and 1800 seconds (30 minutes).

5. Click OK.

   Video from participating terminals (randomly selected) appears on all other terminals at the defined interval.

6. (Optional) To disable auto-switching, click Auto-switch.

DISPLAYING A PARTICIPANT OR TERMINAL NAME

You can display a participant or endpoint (terminal) name in a specific position within the video layout frame.

iCM supports text overlay on participant images when there is MVP support and the text overlay option is configured for the meeting type.

Procedure

1. Access the In-meeting Control interface as described in the Accessing the In-meeting Control Interface section on page 37.

2. Select the Video Display area.

3. Click Display Participant Name in Frame.

   Each participant or endpoint is clearly identified by name, in a text overlay on the video image.

   The image of the active speaker is indicated by a border.

SETTING A VOICE-ACTIVATED FRAME

Available only for views for which a sub-frame is configured.

Procedure

1. Access the In-meeting Control interface as described in the Accessing the In-meeting Control Interface section on page 37.

2. Select the Video Display area.

3. Drag the Active Speaker button into the required position within the video layout frame.
How to Moderate a Meeting

**ENABLING AND DISABLING DYNAMIC LAYOUT**

Without a dynamic layout, you can switch between a wide range of video layouts for the meeting. With dynamic layout, the video image automatically includes the number of frames equal to the number of participant images (up to a maximum of 16). The layout changes according to the number of participants that join or exit the meeting.

Dynamic layout conserves bandwidth, eliminates the display of empty frames in the video image, and makes optimal use of the video image display. Dynamic layout is especially suited to a meeting that has a high rate of participant traffic joining and exiting the meeting, or to an adaptive meeting type that has a variety of meeting sizes.

**Procedure**

1. Access the In-meeting Control interface as described in the Accessing the In-meeting Control Interface section on page 37.
2. Select the Video Display area.
3. Click Dynamic Layout to enable a dynamic layout.
4. Click Dynamic Layout again to disable the dynamic layout.
   When Dynamic Layout is selected, Change Layout is disabled.

**CHANGING LAYOUT**

With Dynamic Layout disabled, you can select a specific layout from a list of all available layouts in this MCU service and set that specific layout as the current layout for a view.

**Procedure**

1. Access the In-meeting Control interface as described in the Accessing the In-meeting Control Interface section on page 37.
2. Select the Video Display area.
3. Click Change Layout.
4. Select a layout from the options in the Select Layout window.
5. Drag and drop the option in the selected layout area in the Video Display area.
VIEWING PARTICIPANT DETAILS

Procedure

1. Access the In-meeting Control interface as described in the Accessing the In-meeting Control Interface section on page 37.
2. Select the Participant List tab.
   Table 4-7 lists the information available for each participant or terminal.
# How to Moderate a Meeting

## Table 4-7 Available Participant Details

<table>
<thead>
<tr>
<th>Participant Detail</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Name</td>
<td>Participant name.</td>
</tr>
<tr>
<td>Number</td>
<td>Participant endpoint number.</td>
</tr>
<tr>
<td>Type</td>
<td>Participant endpoint type.</td>
</tr>
<tr>
<td>Description</td>
<td>Participant description (displays the endpoint vendor identifier, if available).</td>
</tr>
<tr>
<td>Connect Time</td>
<td>Time at which the participant connected to the meeting.</td>
</tr>
<tr>
<td>Dial-in</td>
<td>Indicates whether the terminal dialed into the meeting or was invited to the meeting from the Conference Control screen.</td>
</tr>
<tr>
<td>Actual Call Rate</td>
<td>Total bandwidth sent and received by the participant.</td>
</tr>
<tr>
<td>Join Data Collaboration</td>
<td>Indicates the protocol used if the participant is participating in data sharing.</td>
</tr>
<tr>
<td>Audio Codec</td>
<td>Audio codecs sent to and received by the participant.</td>
</tr>
<tr>
<td>Actual Audio Rate</td>
<td>Total audio bandwidth sent and received by the participant.</td>
</tr>
<tr>
<td>Audio Packet Loss</td>
<td>Total lost audio packets sent to and received by the participant.</td>
</tr>
<tr>
<td>Audio Jitter (curr/min/max)</td>
<td>Accumulated audio packets sent to and received from the participant. Includes the current value and average values for the minimum and maximum number of packets sent to and received from the participant.</td>
</tr>
<tr>
<td>Video Codec</td>
<td>Video codecs sent to and received by the participant.</td>
</tr>
<tr>
<td>Video Resolution</td>
<td>Picture size of video sent and received by the participant.</td>
</tr>
</tbody>
</table>
How to Moderate a Meeting

CHANGING A PARTICIPANT NAME

<table>
<thead>
<tr>
<th>Participant Detail</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Video Frame Rate</td>
<td>Frame rate of video sent to and received by the participant.</td>
</tr>
<tr>
<td>Actual Video Rate</td>
<td>Total video bandwidth sent and received by the participant.</td>
</tr>
<tr>
<td>Video Packet Loss</td>
<td>Total lost video packets sent to and received by the participant.</td>
</tr>
<tr>
<td>Video Jitter (curr/min/max)</td>
<td>Accumulated video packets sent to and received from the participant. Includes the current value and average values for the minimum and maximum number of packets sent to and received from the participant.</td>
</tr>
<tr>
<td>2nd Video Codec</td>
<td>The second video codec sent to and received by the participant (if used).</td>
</tr>
<tr>
<td>Connected MCU</td>
<td>The name of the MCU the participant is connected to.</td>
</tr>
<tr>
<td>Connected Gateway</td>
<td>The name of the Gateway the participant is connected to if an ISDN endpoint is used.</td>
</tr>
<tr>
<td>ISDN Dial-out</td>
<td>ISDN endpoint dialing details if an ISDN endpoint is used.</td>
</tr>
<tr>
<td>Connected SCOPIA Desktop Server</td>
<td>The name of the SCOPIA Desktop Server the participant is connected to (if a SCOPIA Desktop Client is used).</td>
</tr>
</tbody>
</table>

Procedure

1. Access the In-meeting Control interface as described in the Accessing the In-meeting Control Interface section on page 37.
2. Select the Participant List tab.
3. Click Participant List.
4. Click the Change Participant Name icon located next to the name of the participant to open a popup window.
How to Moderate a Meeting

5 Enter a new name for that participant in the popup window.
   If the participant is online, the new name is displayed on the video screen for that participant.

REMoving a Participant from the Participant List

Procedure

1 Access the In-meeting Control interface as described in the Accessing the In-meeting Control Interface section on page 37.
2 Select the Participant List tab.
3 Select the participants you want to disconnect and remove from the list.
4 Click Delete Participant on the toolbar.
   The participants are disconnected from the meeting and removed from the list.

Terminating a Meeting

You can immediately terminate a meeting at any time.

Procedure

1 Access the In-meeting Control interface as described in the Accessing the In-meeting Control Interface section on page 37.
2 Click Terminate Meeting on the toolbar.
   Sony PCS endpoint users can automatically extend a meeting via the Sony PCS terminal remote control.
3 Click OK.
MANAGING YOUR iCM ADDRESS BOOK

The address book facility allows you to store a list of personal and organization contacts that you can quickly retrieve when scheduling meetings. Only you can view your personal contacts. All organization users can view your organization contacts.

You can also define contact groups to divide users into groups for easier management and quicker access.

- How to Manage Your Personal Contacts List on page 61
- How to Manage Your Organization Contacts List on page 64
- How to Manage Contact Groups on page 65

HOW TO MANAGE YOUR PERSONAL CONTACTS LIST

CREATING OR MODIFYING A PERSONAL CONTACT

The Address Book section is hidden by default. If you cannot see this section, contact your system administrator.

Procedure

1. Click Address Book in the sidebar menu.
2. Click Private.
3. Click the link in the Name column for the contact you require, or click Add to create a new contact profile.
4 Enter the first name, last name and email address of the contact in the relevant fields.
   If you provide a phone number for the contact, you do not have to enter an email address in the E-mail field.
5 Select a terminal type used by the contact.
   Available fields and options vary according to terminal type.
6 If you select the IP (H.323) terminal type:
   a Enter the E.164 number or IP address of the new terminal in the IP Phone Number field.
   b Select the maximum speed for the terminal connection to the network for video meeting in the Bandwidth field.
7 If you select the PSTN/ISDN terminal type:
   a Enter the international access code for the ISDN terminal in the Country Code field.
   b Enter the local area code of the ISDN terminal in the Area Code field. If the local area code begins with 0, do not include the 0 in the area code.
   c Enter an ISDN phone number in the Number field.
   d Select the maximum speed for the terminal connection to the network for video meeting in the Bandwidth field.
   e Select **Restricted Mode** to apply the convention of using multiples of 56 Kbps instead of multiples of 64 Kbps.
How to Manage Your Personal Contacts List

8 If you select the Dual (H.320 and H.323) terminal type:
   a Enter the E.164 number or IP address of the new terminal in the IP Phone Number field.
   b Enter the international access code for the ISDN terminal in the Country Code field.
   c Enter the local area code of the ISDN terminal in the Area Code field. If the local area code begins with 0, do not include the 0 in the area code.
   d Enter an ISDN phone number in the Number field.
   e Select the maximum speed for the IP terminal connection to the network for video meeting in the IP Bandwidth field.
   f Select the maximum speed for the ISDN terminal connection to the network for video meeting in the ISDN Bandwidth field.
   g Select Restricted Mode to apply the convention of using multiples of 56 Kbps instead of multiples of 64 Kbps.

9 If you select the IP (SIP) terminal type, provide the following information:
   a Enter a SIP URI for the user.
   b Select the maximum speed for the terminal connection to the network for video meeting in the Bandwidth field.

10 Click Group to associate a contact with a group defined under Address Book > My Groups.

11 Click Select Groups and use the arrow buttons to move entries between the Available Groups and Selected Groups lists.

12 Click OK to save your changes.
   The contact appears in the relevant group list and is added to your personal address book.

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REMOVING A PERSONAL CONTACT

Procedure

1 Click Address Book in the sidebar menu.

2 Click Private.
How to Manage Your Organization Contacts List

3 Select the check box next to the name of the contact you want to delete.
4 Click Delete and then OK.
   The contact is permanently deleted from your address book.

SEARCHING FOR A PERSONAL CONTACT

Procedure

1 Click Address Book in the sidebar menu.
2 Click Private.
3 Enter the partial or complete name of the contact in the Name field.
4 Select All Groups or a group in which to search for the contact from the In Groups list.
   The groups displayed in this list are defined at Address Book > My Groups.
5 Click Search.
   Search results are listed.
6 To return to the complete list of contacts, clear the Name field, and then click Search.

HOW TO MANAGE YOUR ORGANIZATION CONTACTS LIST

- Viewing All Users in Your Organization on page 64
- Searching for a Contact in Your Organization on page 65
- Adding an Organization Contact to your Personal Address Book on page 65

VIEWING ALL USERS IN YOUR ORGANIZATION

Procedure

1 Click Address Book in the sidebar menu.
2 Click Public.
SEARCHING FOR A CONTACT IN YOUR ORGANIZATION

**Procedure**

1. Click *Address Book* in the sidebar menu.
2. Click *Public*.
3. Enter the partial or complete name of the contact in the Name field.
4. Select All Groups or a group in which to search for the contact from the In Groups list.
5. Click *Search*.
6. Search results are listed.
7. To return to the complete list of contacts, clear the Name field, and then click *Search*.

ADDING AN ORGANIZATION CONTACT TO YOUR PERSONAL ADDRESS BOOK

You cannot edit a public contact record. You can add a public contact to your personal address book.

**Procedure**

1. Click *Address Book* in the sidebar menu.
2. Click *Public*.
3. Select the check box next to the name of the contact you want to add to your personal address book.
4. Click *Add to Private*.
   The Private tab opens and the contact appears in the list.

HOW TO MANAGE CONTACT GROUPS

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- Removing a Group on page 66
- Searching for a Group on page 66
How to Manage Contact Groups

CREATING OR MODIFYING A GROUP

Procedure

1. Click Address Book in the sidebar menu.
2. Click My Groups.
3. Click the link in the Name column for the group you require, or click Add to create a new contact profile.
4. Enter a name for the group and use the arrow buttons to move entries between the Available Contacts and Selected Contacts lists.
5. Click OK.

The group appears in the My Groups tab. All selected contacts are included in the group.
The In Groups list on the Private and Public tabs includes the new group.

REMOVING A GROUP

Procedure

1. Click Address Book in the sidebar menu.
2. Click My Groups.
3. Select the check box next to the name of the group you want to delete.
4. Click Delete and then OK.

The group is permanently deleted from your address book.

SEARCHING FOR A GROUP

Procedure

1. Click Address Book in the sidebar menu.
2. Click My Groups.
3. Enter the partial or complete name of the group in the Name field.
4 Click **Search**.
Search results are listed.

5 To return to the complete list of groups, clear the Name field, and then click **Search**.
How to Manage Contact Groups
MANAGING YOUR iCM USER PROFILE

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- Modifying Your Password on page 69
- Modifying Your Email Address on page 70
- Modifying Your Time Zone on page 70
- Defining Your Meeting Display Preferences on page 71
- Defining Your Virtual Room Preferences on page 72

VIEWING YOUR USER PROFILE SETTINGS

 Procedure

1. Click My Profile in the sidebar menu.
2. Click My Info.
3. Click Advanced to display further information.

MODIFYING YOUR PASSWORD

If your profile settings are stored on an external directory server, you cannot modify your password.
Modifying Your Email Address

Procedure

1. Click My Profile in the sidebar menu.
2. Click My Info.
3. Click Modify Password.
4. Complete the information as required and click OK to save your changes.

Modifying Your Email Address

If your profile settings are stored on an external directory server, you cannot modify your e-mail address.

Procedure

1. Click My Profile in the sidebar menu.
2. Click My Info.
3. Modify your email address as required.
4. Click OK to save your changes.

Modifying Your Time Zone

Procedure

1. Click My Profile in the sidebar menu.
2. Click My Info.
3. Click Advanced.
4. Select the required time zone.
5. Click OK to save your changes.
Defining Your Meeting Display Preferences

Procedure

1. Click My Profile in the sidebar menu.
2. Click My Preferences.
3. Select a default virtual room from the drop-down list.
   The default virtual room is automatically selected when you schedule a meeting from the iVIEW Suite Web interface.
   For LDAP users, the virtual rooms created during LDAP synchronization are automatically set as the default virtual room.
4. Select Don’t include me in the meeting if you do not want to be automatically included in the Selected Participants list on the Invite tab when you schedule a new meeting.
5. Enter a value in Delete meeting history items older than n days to delete meetings from My Meetings > History after the specified number of days.
6. Select Use Full Screen Display to display meetings without a menu or title bar in your browser.
   Deselect to display meetings using default browser settings.
7. Select an option from the Name Display Format list to change the way your name is displayed in meeting-related information and in the meeting video display.
8. Select Last name or First name from the Sort by list to change the sort order for participant name columns in the User interface.
9. Select an option from the Date Display Format list to change the way dates are displayed in the user interface.
10. Click OK to save your changes.
Defining Your Virtual Room Preferences

DEFINING YOUR VIRTUAL ROOM PREFERENCES

Procedure

1. Click My Profile in the sidebar menu.
2. Click My Info.
3. Click Virtual Room Setting.
   Meeting Operators can define multiple virtual rooms.
   Meeting Organizers can define only one virtual room and can configure only basic information such as meeting type and conference PIN.
4. Enter a virtual room number and name in the relevant fields.
   The virtual room should be unique in the system.
   The virtual room number is generated automatically and is not editable if the administrator has downloaded user profile information from the LDAP server.
5. Select a meeting type.
   A meeting type is required to schedule a meeting.
   - Non Video Conference—Only users and meeting rooms are scheduled for a meeting. No terminals are involved.
   - Point to Point meeting type—Only two terminals are scheduled for a meeting and there is no use of MCU ports for the meeting.
     This feature is only available if advanced call control is enabled on the Enhanced Communication Server profile.
   - Audio Only—Only an audio bridge is scheduled for the meeting. There is no meeting room or video scheduled.
   - HD/SD Continuous Presence—Supports high definition continuous presence. Supports image size of up to 720p. Default when adding a new service.
Defining Your Virtual Room Preferences

- HD Switched Video—Supports switched high definition video at rates of up to 4096 Kbps.

**Note**  Continuous Presence or Voice Activated meeting types are available only if your system administrator has configured a Sony endpoint with an embedded MCU. To host the meeting on the embedded MCU, you must be one of the meeting attendees and select a Sony endpoint with an embedded MCU.

6 (Optional) Enable the meeting access PIN by selecting the Secure meeting with a PIN check box, and then select one of these options:

- **Use a permanent PIN**—The virtual room is set with a permanent access PIN. A meeting organizer can change this PIN.
  Enter an integer value in the field.

- **Use a one-time PIN for each meeting**—iVIEW Network Manager generates a random PIN for the meeting. A meeting organizer can change this PIN.

7 (Optional) Define the PIN that allows a user to perform moderation operations on a meeting in the Moderator PIN field.

Only integers are allowed. This PIN allows you to take control of a meeting from the In-meeting Control interface or from the endpoint using DTMF. Administrators and Meeting Operators can access the In-meeting Control screen without using the Moderator PIN.

8 If you entered a moderator PIN, you can turn on the waiting room functionality by selecting **Place participants in a 'waiting room' until the moderator joins the meeting**.

Before the host joins the meeting, all connected participants are put into waiting room mode where they cannot hear or see one another. When the host terminal joins the meeting, the waiting room mode is removed and all participants can see and hear each other.

You can unlock the waiting room mode by taking control of the In-meeting Control screen after entering the moderator PIN and clicking **Unlock waiting room**.

9 (Optional) If you entered a moderator PIN, you can automatically record a meeting when it starts by selecting **Record meeting when starts** (available only when a SCOPIA Desktop Server is configured in iVIEW Suite).
For meetings enabled for SCOPIA Desktop attendance, you can specify whether the meeting will allow streaming by selecting the default streaming mode.

The default streaming mode determines the initial streaming state. Streaming can be disabled or enabled during the meeting by any SCOPIA Desktop Client that has meeting moderation rights.

By default, the Default Streaming Mode field is disabled and hidden from the user interface. If you need this field enabled, contact your system administrator.

(Optional) Enter a description of the scheduled meeting for future reference.

The Description field is hidden by default. If you need this field displayed, contact your system administrator.
About RADVISION

RADVISION (NASDAQ: RVSN) is the industry’s leading provider of market-proven products and technologies for unified visual communications over IP and 3G networks. With its complete set of standards based video networking infrastructure and developer toolkits for voice, video, data and wireless communications, RADVISION is driving the unified communications evolution by combining the power of video, voice, data and wireless – for high definition video conferencing systems, innovative converged mobile services, and highly scalable video-enabled desktop platforms on IP, 3G and emerging next generation networks. For more information about RADVISION, visit www.radvision.com