



# TrueConf for Android

User guide



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## 1. Setting up

### 1.1. Installation from an app store

TrueConf for Android is the mobile version of our client application. It offers a wide variety of features for managing conferences and chats. The app is available in Google Play and AppGallery .

- [Google Play](#) 
- [AppGallery](#) 

Installation of TrueConf for Android from an app store is identical to installation of any other application.

### 1.2. Installation with an .apk file

TrueConf provides 2 types of **.apk** files: for smartphones with a regular Android and for devices without Google Play Services (Huawei smartphones etc).

- [Google Services \(GApps\)](#) 
- [Without Google Services \(GApps\)](#) 

By default Android disables installation of applications from unknown sources due to security reasons. This includes any sources other than app stores. So, to install the application manually, take these steps.

#### 1.2.1. For Android 7

1. Open the APK file in any file manager.
2. You will see a notification window indicating that installation of applications from unknown sources is blocked. Tap the **Settings** button.
3. Enable the **Unknown sources** toggle in the settings window.
4. Tap **OK** in the warning pop-up.
5. Tap on the APK file again and select **Install**.

#### 1.2.2. For Android 8 and above

1. In the file manager, open the **APK file**.
2. You will see a notification window indicating that installation of applications from unknown sources is blocked. Tap the **Settings** button.
3. Enable the **Trust** toggle for this source in the settings pop-up.
4. Tap **Back** and select **Install**.

### 1.3. Application features

- Enjoy 4K (Ultra HD) video calls and conferences with a frame rate of 60 fps.
- Run meetings with up to 1,500 participants (up to 1600 using UDP Multicast mode).
- Authorization on the TrueConf Online cloud service via popular social networks, as well as with a Google account.
- Push notifications.
- Hardware video encoding.
- Adapted both for horizontal and vertical screen orientation.
- When you raise the phone to your ear, loudspeaker mode is automatically disabled.
- Page-by-page display of video windows in the layout.
- Try different video conferencing modes: video call (point-to-point) and four types of video conferences – all on screen, smart meeting, moderated role-based conference and video lecture.
- Private meetings for registered users and public webinars with guest connections.
- Schedule conferences, create virtual rooms, and send email invitations to meeting participants.

- Point-to-point video calls can be run directly between the users bypassing the server.
- In a moderated role-based conference, attendees can send a podium request to the moderator or make an audio reply (without taking the podium), while moderators can invite users to the podium or remove them from the podium.
- Sharing the smartphone screen.
- Annotation over shared content.
- Slideshow.
- Call landline and mobile phone numbers.
- Call SIP/H.323 and RTSP devices.
- Text chats. You can send offline messages in personal chats, while group chats are only accessible during conferences.
- Configure settings for automatic downloading of files received in the chat depending on the type of network connection.
- Chat history, including group chats of the meetings that have already finished.
- Add and remove participants while the conference is in progress.
- Full local and LDAP address book support (adding and deleting contacts, editing contact information, searching and blocking contacts).
- Call history log.
- Built-in echo cancellation algorithms.
- Synchronize the address book when using TrueConf Online cloud service.
- Block incoming calls from the users that are not in your address book.
- Block messages from the users that are not in your address book.
- Automatic call answering.
- Prohibit your video window recording during a call or a conference.
- The widget with conference controls buttons which is displayed if a different application is opened during a meeting or if you are sharing content or showing slides.
- Select a ringtone for notifications about incoming calls.
- The ringtone and vibration signal for chat notifications.
- Ability to set restrictions on the speed of network connection.
- Create group chats that can be escalated into a group conference with all chat participants in one click.
- Change the conference mode on the fly.
- Pin a conference participant in the layout in smart meeting mode.

## 2. Getting started

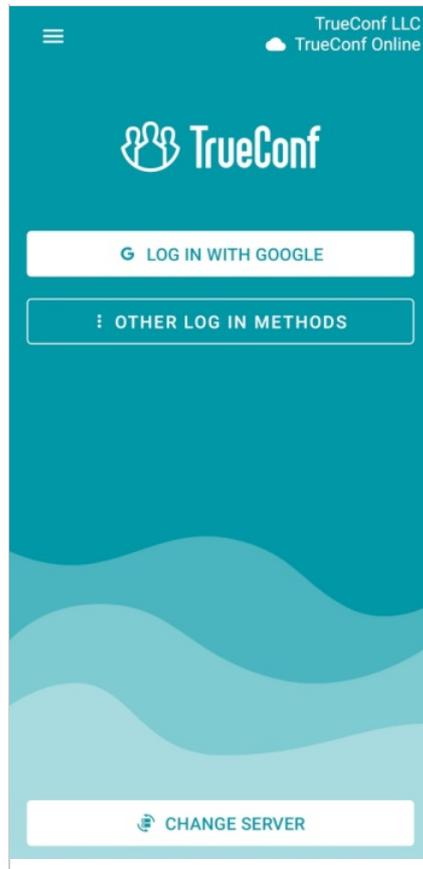
When the application is run for the first time, it will request your permission to send notifications. Tap **Trust**. The authorization window will open, here, you can:

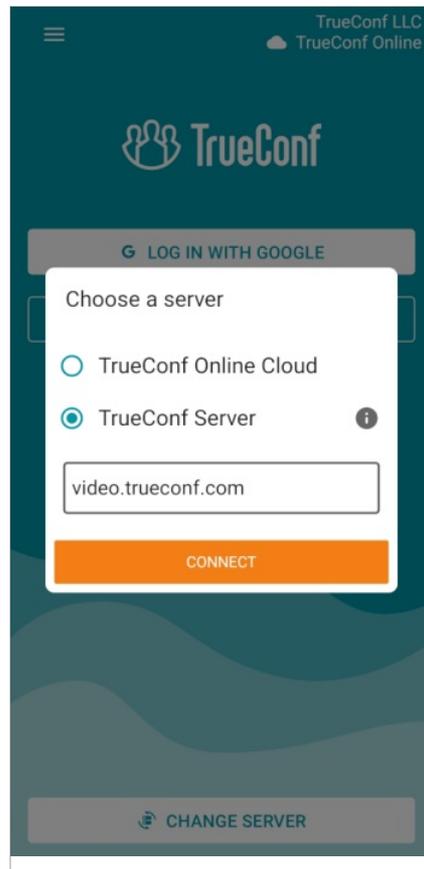
- Log in to the [TrueConf Online](#) free cloud service via social networks by tapping **Other log in methods**
- [Change the server](#) (by default, the application connects to the TrueConf Online cloud service).

### 2.1. Signing in

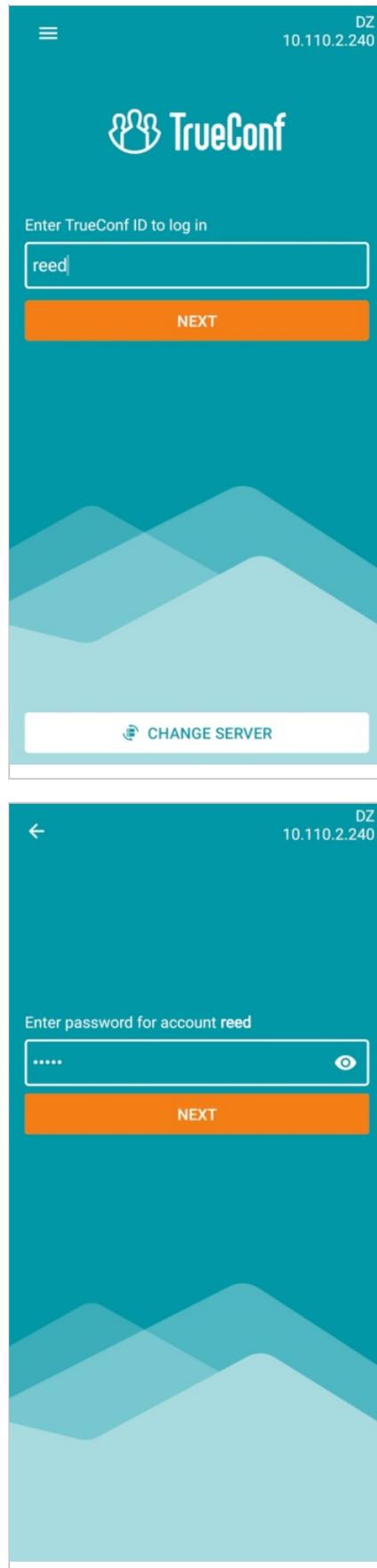
To connect to your [TrueConf Server](#), please take the following steps:

1. Tap on the **Change server** button.
2. In the pop-up window, choose **TrueConf Server** and enter your server's IP address or domain name, e.g., *server.company.com*. Then, tap **Connect**.





1. If the correct address is entered, you will see the server name in the upper right corner.
2. Enter the username ([TrueConf ID](#)).
3. The password for your account. To authorize for the first time, you can get login credentials from your system administrator.



After authorization you will have access to the four main sections of the application. Check the corresponding parts of the user guide for more information about the features available in these sections.

- [Calls](#)

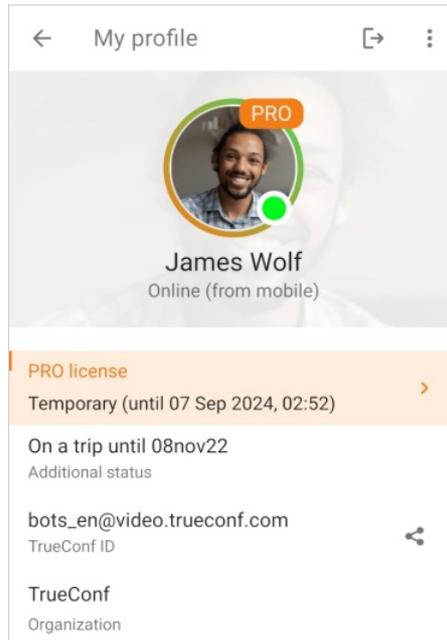
- [Conferences](#)
- [Chats](#)
- [Settings](#)

## 2.2. Profile

### 2.2.1. Logout

To change the profile or server, you need to log out of your account. To do it:

1. Go to the **Settings** tab.
2. Open the **My profile** window.



3. Tap the logout button  .

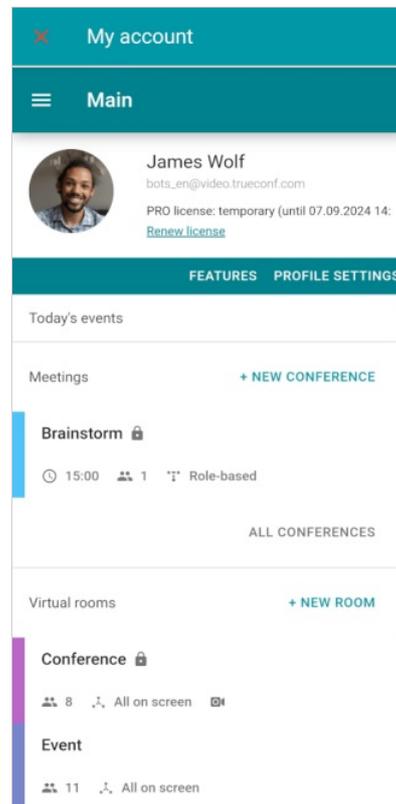
### 2.2.2. Profile editing

Tap  in the **My profile** window and select **Editing**. You will be able to change:

- Profile picture
- Display name
- First name
- Last name.

### 2.2.3. Personal area

To access your personal area, tap  in the **My profile** window and select **My account**. On the main page, you will see:



- Conferences scheduled for today
- Virtual rooms.



You will see only the events where you are either the owner or a participant.

By tapping on the conference name, you will open the card of this event. Here, you can:

1. Go to [conference analytics](#).
2. Start the event.
3. Change its settings.
4. Export the event to your corporate calendar.
5. Delete the event.

## 2.3. User statuses

In TrueConf for Android, there are statuses that can be used to determine the activity of users:

- online
- online from a smartphone or tablet
- online from a [hardware](#) or [software SIP/H.323 endpoint](#)
- recent activity: this network status is given to a user who previously signed into the mobile application, but is currently offline.
- the owner of an ongoing conference
- busy (in a video call or conference)
- away (away from keyboard for a certain time period, 15 minutes by default)



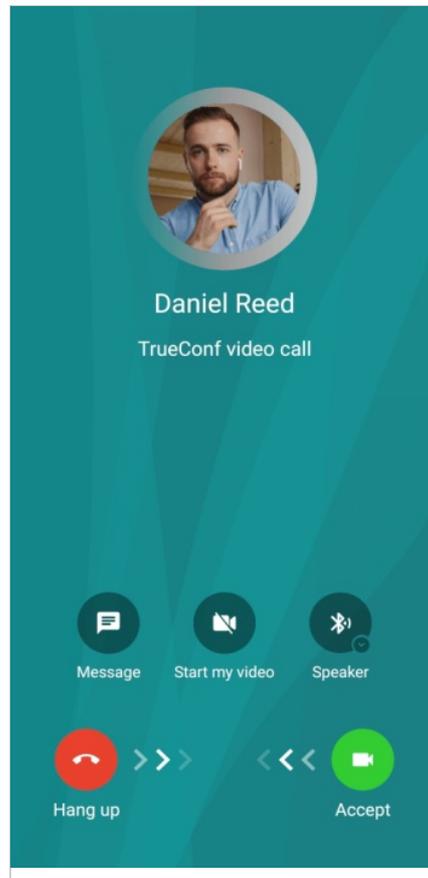
When the device screen is locked, the status for the user, who is currently logged in to TrueConf application, is automatically set to . In this case, the timeout settings for this status are ignored.

- do not disturb (can be set manually by a user)
- offline

## 3. Calls

### 3.1. Incoming call menu

When you receive an incoming call or conference invitation, the username (or event name) will be displayed. The call type will also be indicated: **TrueConf audio call** or **TrueConf video call**.



In addition to the buttons for accepting and declining a call, the following actions will be available to you:

 – send a message instead of answering the call. You can choose a quick response from the default options or write your own message. It will be sent to the caller, and the call will be automatically declined. This feature is available for incoming one-on-one audio or video calls and invitations to an ongoing conference from one of the moderators.

 – accept the call with the microphone on, or mute it in advance .

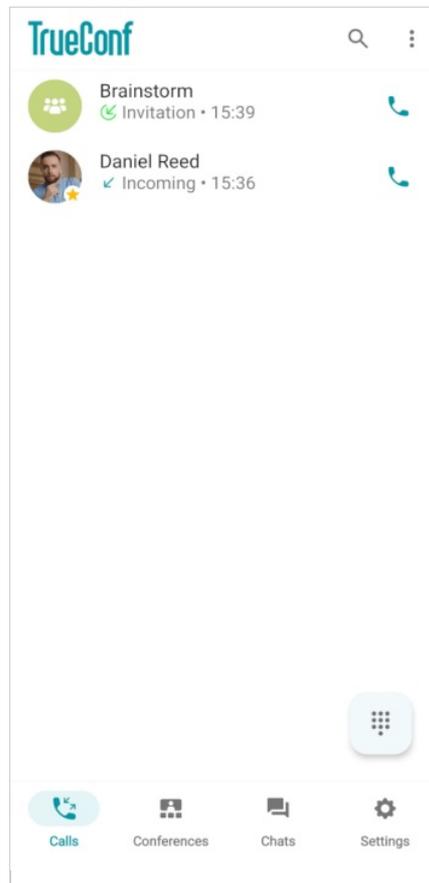
 – accept a call with the camera on, or disable the camera in advance .

 – accept the call using an ear speaker or loud speaker . If a **Bluetooth headset** is connected to the smartphone, you will see the corresponding icon .

### 3.2. How to make a call

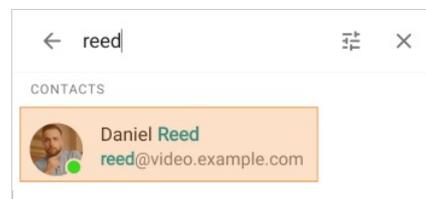
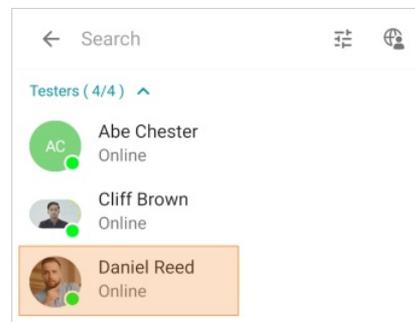
In the **Calls** section, the call history is displayed. To call a user you have previously contacted, just tap the button



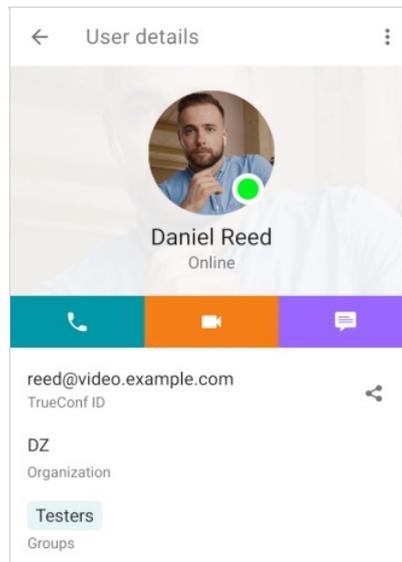


To call a user who is not in the call history, you need to find this contact in the search field .

To open a contact, select this person in the [user group](#) or enter contact information in the search field.



On the contact page, you can start an audio or video call by tapping the corresponding buttons.



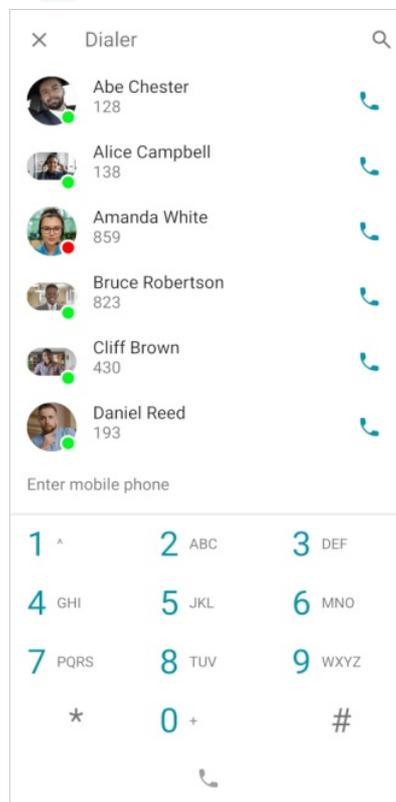
### 3.3. Call to a phone number

**i** To make calls to a phone number, your TrueConf Server instance has to be [integrated](#) with the gateway of a corporate PBX.

#### 3.3.1. From the dialer

TrueConf applications also allow users to make calls to phone numbers from the dialer where you can find the list of users whose phone numbers are registered on the server.

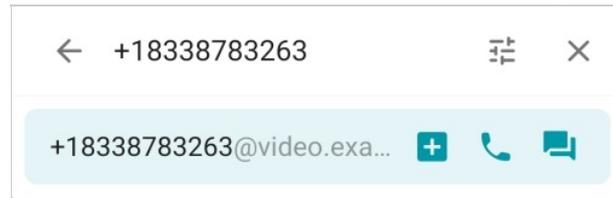
The dialer can be opened by tapping the  button on the [Calls tab](#).



#### 3.3.2. From the search field

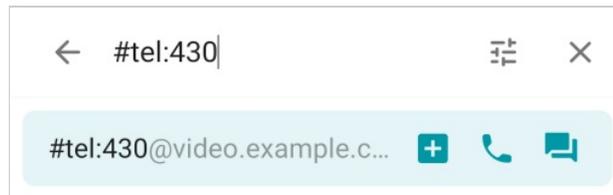
Enter a phone number in the international format in the search field and tap on the call button in the menu

below. For example, you can dial **+1 (833) 878-32-63** to call TrueConf sales department.



You can also call extension numbers connected to your PBX.

For example, if a user's internal number is `910`, to call this person, tap the  button in the search bar, select **Phone number**, and enter the phone number.

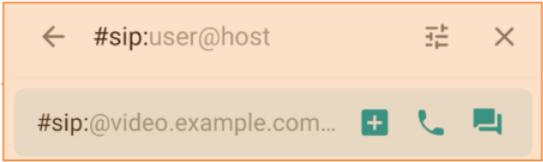
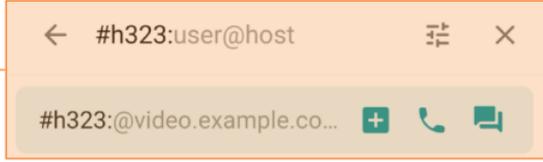
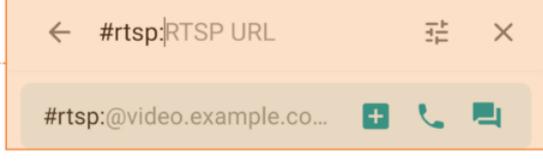


\*

You can also go to the [main menu](#), select the **Search** option and enter the call string in this format:  
`#tel:910 .`

### 3.4. Call to SIP/H.323 and RTSP devices

To call third-party devices or a server, use the [call string](#) in the format that matches the type of the recipient. To do it, tap the button  in the search bar, select the appropriate direction, enter data, and tap the call button.

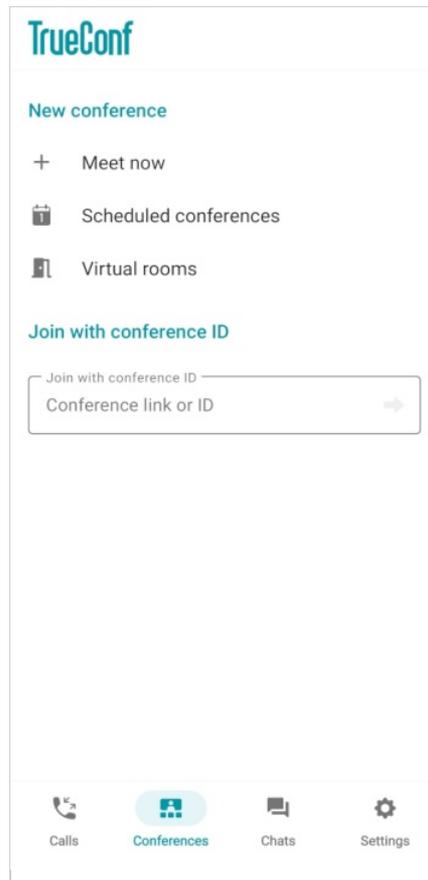
Call type	
SIP (A PBX or a hardware-based SIP endpoint)	
H.323 (a hardware-based H.323 endpoint)	
RTSP (RTSP camera)	
Phone number	
Conference	

Supported devices and call string formats:

- [SIP endpoints](#) (including tone dialing)
- [H.323 devices](#)
- [RTSP devices](#).

## 4. Conferences

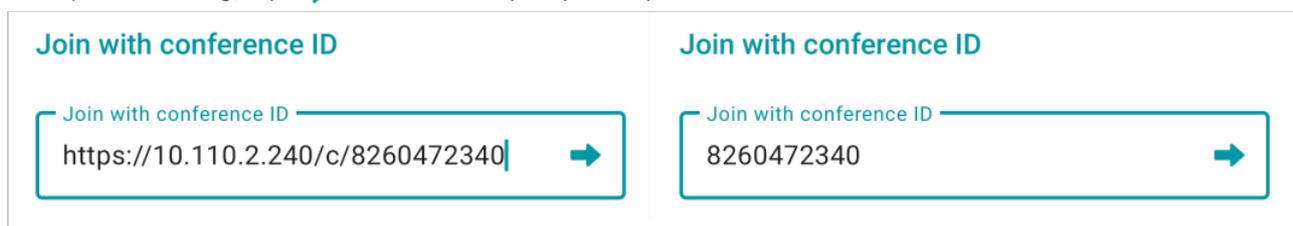
In the **Conferences** tab, you can start a quick conference or open the scheduler to create a virtual room or a scheduled conference:



### 4.1. How to join a conference

To join a conference, you will need to:

1. Go to the **Conferences** tab.
2. In the **Join with conference ID** section, enter the conference URL or conference ID in the input field.
3. To join a meeting, tap **➔** or the **Enter** key on your keyboard.



You can also join a conference from the **search field** tap , select **Conference**, enter the conference ID and tap on the call button.

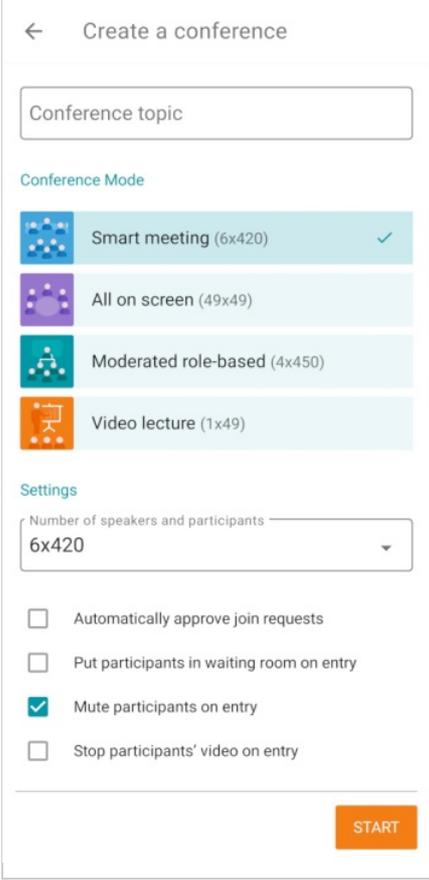
Besides, you can join a TrueConf conference in one of the following ways:

- Call a **moderator**
- **Go to the conference scheduler**, select the conference, and tap on **Connect to the conference** (this option is available if you were previously added to the list of conference participants)
- **Join the conference from its webpage**
- Go to the conference page from the **server guest page** by using the **conference ID**
- Access the conference page from the **personal area** (only if you are the moderator).

## 4.2. Creating a quick conference

Tap **Meet now** in the **Conferences** tab. Specify the conference name in the opened menu and select its mode: [smart meeting](#), [all on screen](#), [moderated role-based conference](#), or [video lecture](#).

You can also create a conference from a [group chat](#). To do it, tap the button  which is next to the chat name on the main screen.



← Create a conference

Conference topic

Conference Mode

- Smart meeting (6x420) ✓
- All on screen (49x49)
- Moderated role-based (4x450)
- Video lecture (1x49)

Settings

Number of speakers and participants

6x420

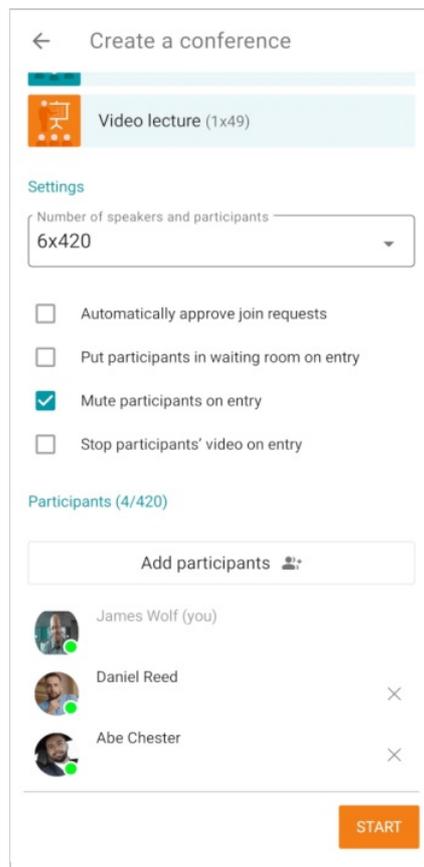
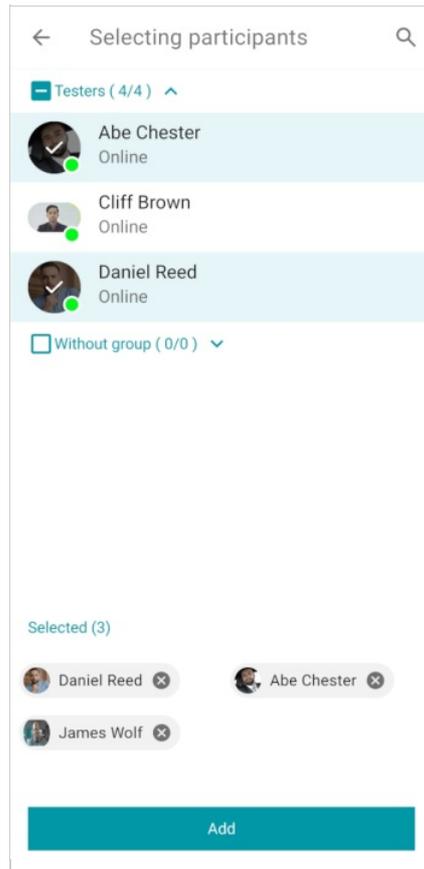
- Automatically approve join requests
- Put participants in waiting room on entry
- Mute participants on entry
- Stop participants' video on entry

START

When a smart meeting or moderated role-based conference is selected, you can specify the number of available spots on the podium. Tap on the dropdown list **Number of speakers and participants** in the **Settings** section and choose a number. Check the section below for more information on managing a [smart meeting](#) and [moderated role-based conference](#).

By default, if a user tries to join a conference by calling its owner, the owner have to confirm the join request. You can change these settings by marking the **Automatically approve join requests** box. In this case, any user, who wishes to take part in the conference, will automatically join it when calling the owner.

Then, tap on the **Add participants** button to open the list of users in your address book. Select users and tap **Add**.

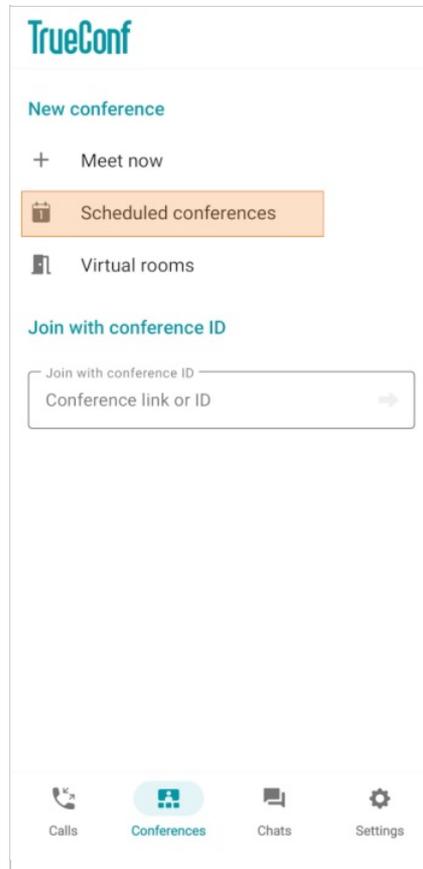


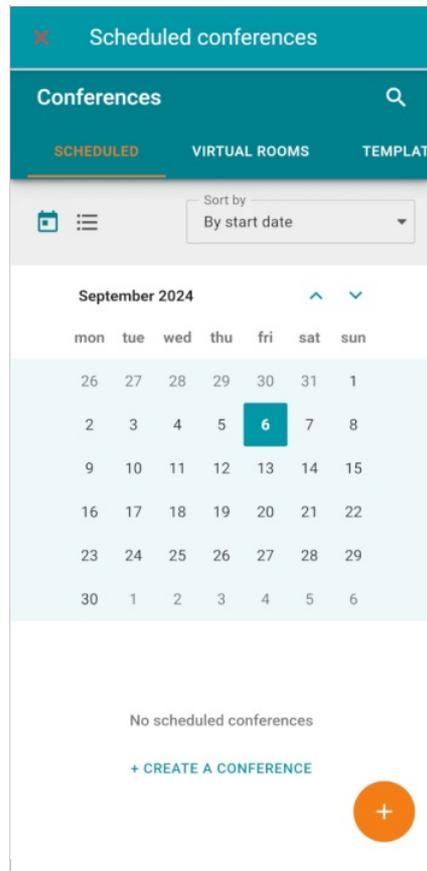
To start the conference, tap **Start**.

### 4.3. Creating a scheduled conference and virtual room

To open the conference scheduler, tap the **Scheduled conferences** or **Virtual room** button on the **Conferences** tab. Here, you can:

- Schedule a conference for a specific date and configure its settings in advance
- Create a virtual room (a conference without a schedule)
- Create a conference template.





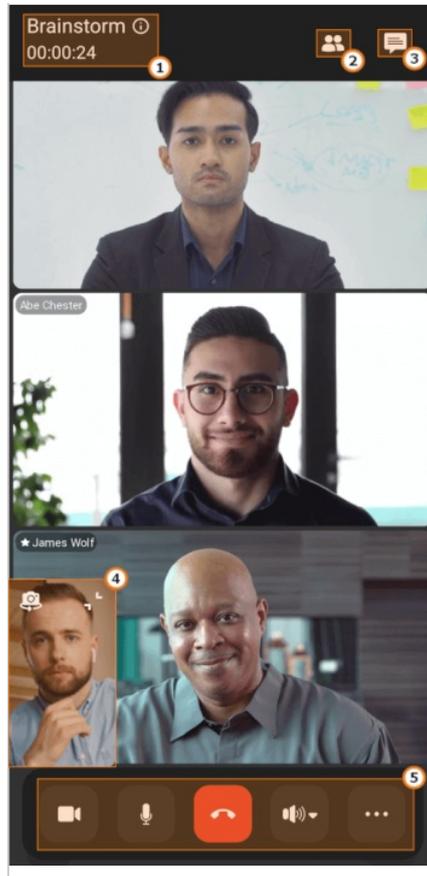
To learn more about templates, check out [TrueConf for Windows documentation](#).

## 5. Main window and conference widget

TrueConf for Android client application supports both portrait and landscape orientations. For example, landscape orientation is more convenient when viewing [shared content](#).

### 5.1. Conference window

The window of an ongoing conference window will include the following elements:



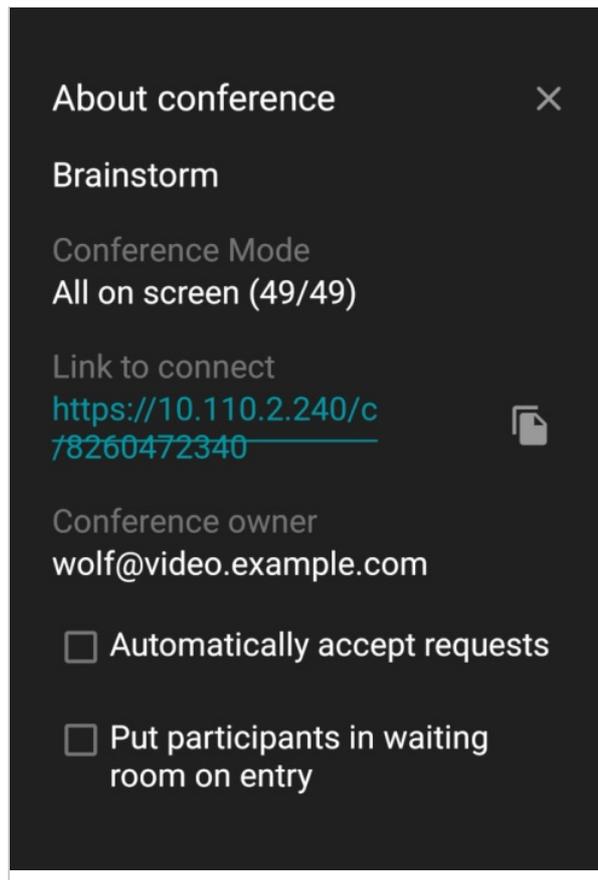
1. Conference name and duration of your participation in this event. Tap on  to open the [About conference](#) window.
2. [List of participants](#).
3. [Conference chat](#).
4. [Self-view window](#).
5. [Conference control panel](#).



You can hide the control buttons by tapping on any area in the conference window.

#### 5.1.1. About the conference

You can learn more about the conference by tapping the  button.



Here you can find the following information:

- Conference name
- Conference mode
- Conference join link, tap  to copy it
- Conference owner's email.

Additionally, if you are the owner, moderator, or operator, the following settings will be available:

- Automatically accept conference join requests
- Send participants to the waiting room when they join the meeting.

### 5.1.2. Self-view window

The self-view window will include the following buttons and icons:



— shrink the self-view window



— change the camera



— turn the flashlight on or off (available only when using the back camera)



— you are not on the podium



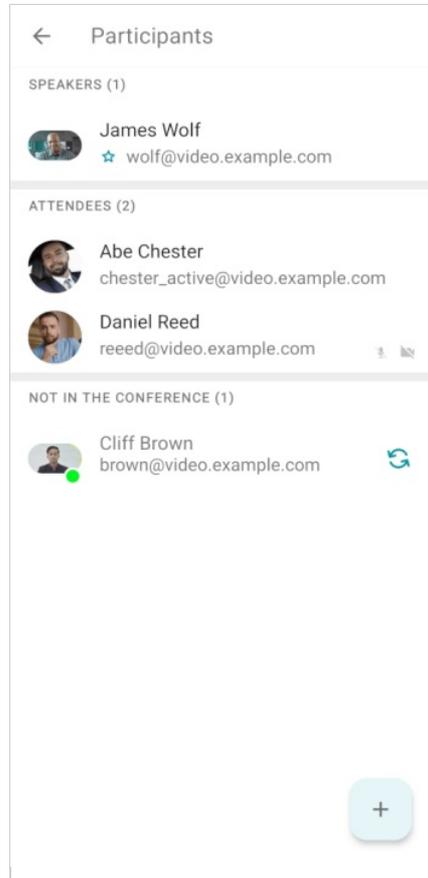
— your microphone is muted.

The self-view window can be dragged to any part of the screen.

### 5.1.3. List of participants

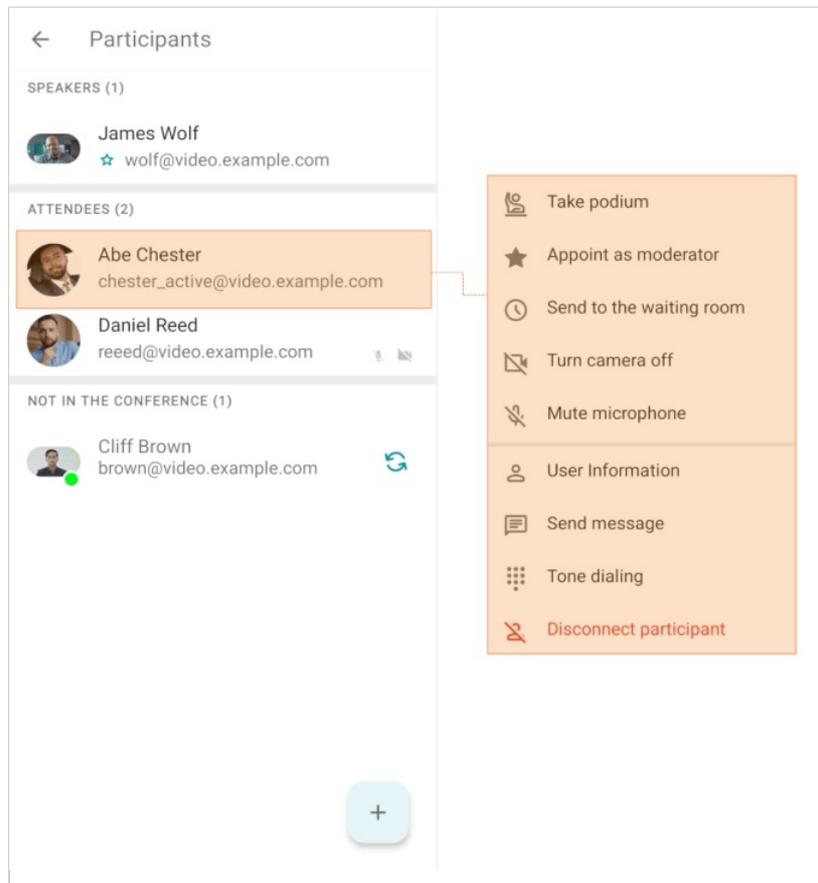
To view the list of meeting participants, tap on the  button. Here, you will be able to:

- Add participants with the  button
- Accept conference join requests
- Re-invite participants to the conference
- Accept podium invitations (if you have been invited by one of the moderators)
- Approve podium requests (if you are the moderator).



### 5.1.3.1. Participant management

Tap and hold on a participant's name to open the context menu. The following options will be available:



Similarly, you can tap on a participant's video window in the layout to open the context menu.

#### 5.1.4. Conference widget

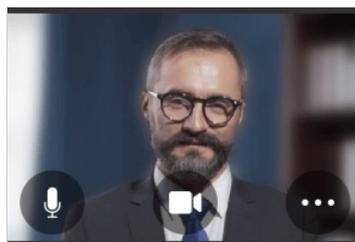
To use the widget, you will need to enable the **Display over other apps** option. To do it, please follow these instructions:

1. Find TrueConf in your phone menu.
2. Tap and hold on the application icon to open a pop-up window, then tap on **App info**.
3. Find and activate the **Display over other apps** switcher.



Please note that these steps may differ depending on the Android version you are using.

During a conference, you can hide (minimize) the application window. In this case, you will see a conference widget with the video window of the person you are talking to (if it is a one-on-one call), the **speaker** or your self-view.



To switch between video windows, just tap on the current video and you will see the next one.

Here, you can also:

- Turn on/off your microphone and camera
- Start [screen sharing](#)

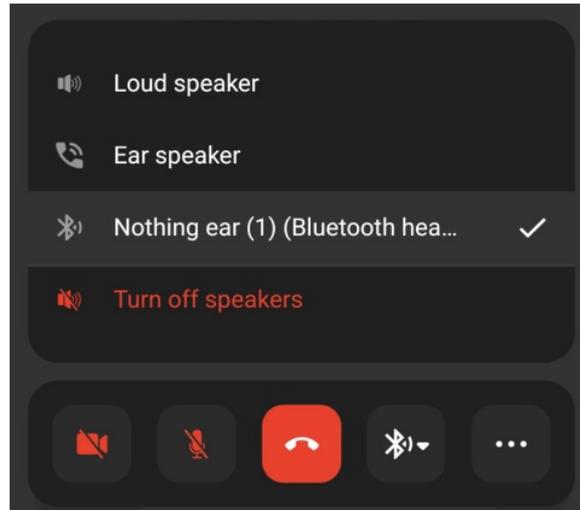
- Leave the conference or end it.

## 6. Management of devices and layouts

### 6.1. Meeting controls.

#### 6.1.1. Speakers

By default, during a conference an external speaker or headset is used as the playback device if it is connected. To change it, tap on  in the control panel and select the appropriate device. When the device is selected, the button will change its appearance, for example, to a Bluetooth connection icon.



Tap and hold the  button to disable the playback device; the button will change to .

#### 6.1.2. Microphone

To mute the microphone, tap the  button in the conference control panel. The button will change to . The corresponding status will also be displayed in the [self-view window](#).

#### 6.1.3. Camera

Similarly to the microphone, you can enable/disable sending of video to a conference. To disable the camera, tap the button  and it will change to . Your video will no longer be displayed in the [self-view window](#) and the self-view will be removed from the screen. Tap on  to enable the camera and restore the [self-view window](#).

To switch between the front and rear (main) cameras of your device during a conference, use the  button in the [self-view window](#).

## 6.2. Changing layouts

The conference owner or moderator can set a video layout mandatory for participants.

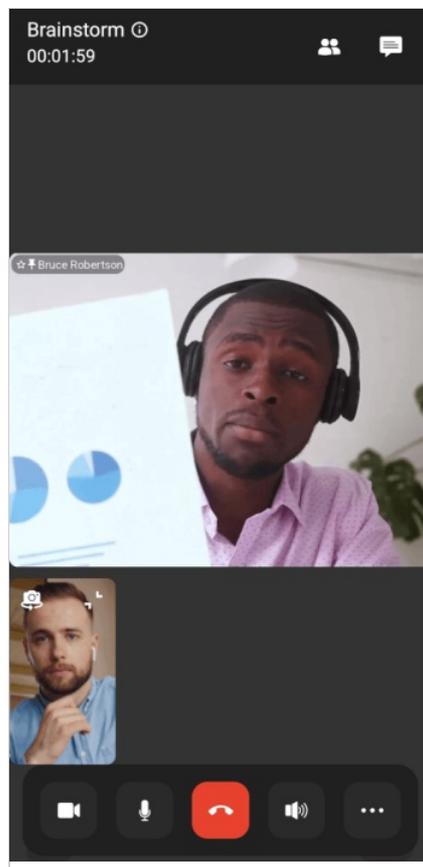
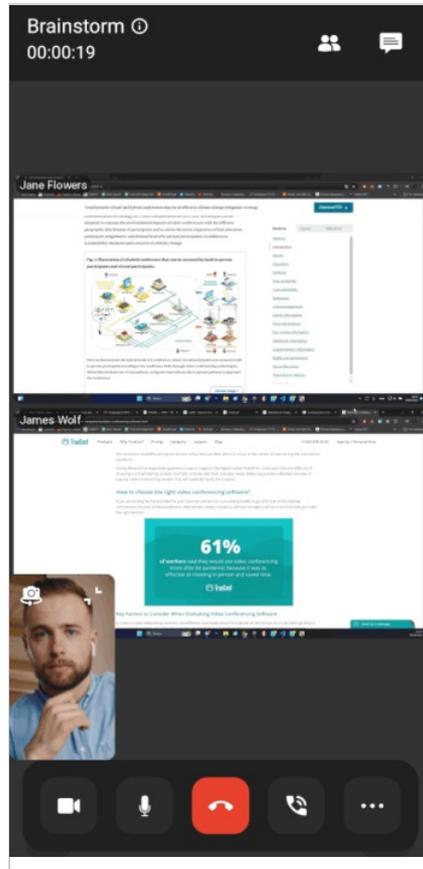
However, if you are the moderator, you can manage the video layout from your smartphone in the [real-time meeting management](#) section. To do it, go to your [personal area](#) during an ongoing conference, select the conference, and tap **Conference manager**. This layout will not affect TrueConf for Android client application which uses its own dynamic layout supporting multiple screens.

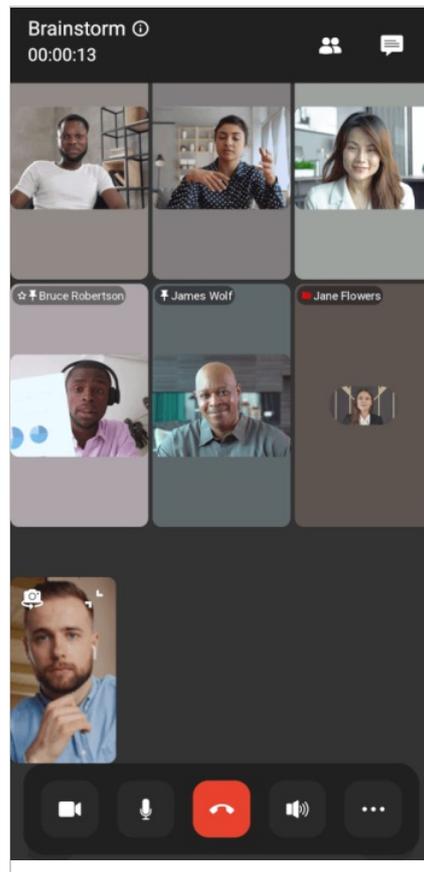
### 6.2.1. Layout structure

The layout is generated dynamically and depends on the conference mode. Below, you can see the layout for a moderated role-based conference with the content window and speakers:

1. Slideshow or content sharing (up to 2 windows on the screen). You can select one of several slideshows by using the corresponding icons  at the bottom of the screen.

2. Active speaker.
3. The podium with speakers. For convenience, there can be several screens for displaying speakers, with a maximum of 9 participants on each screen.



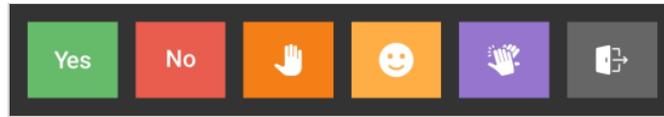


You can switch between windows by swiping left and right. Since there can be up to 49 speakers in a conference, there can be up to 6 screens: 5 screens with 9 participants each and the last one with 4 participants.

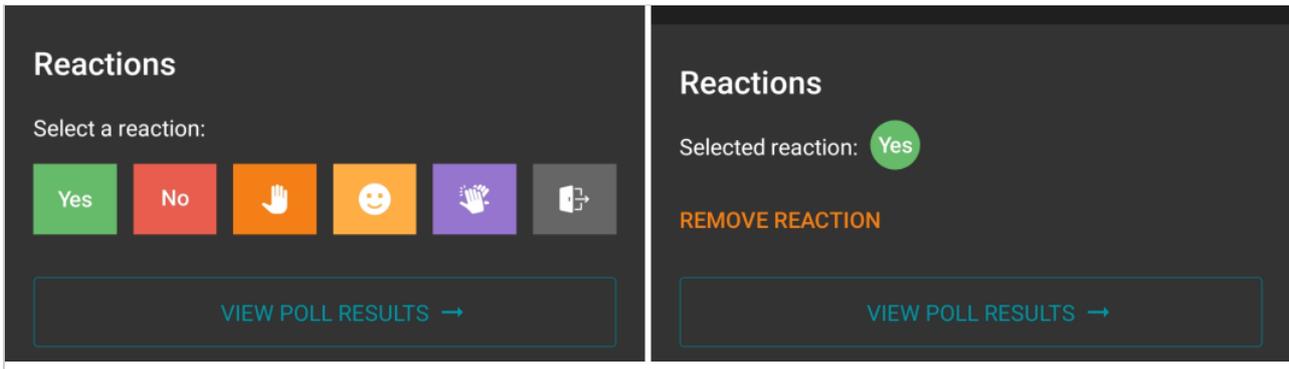
## 7. Polls and content sharing

### 7.1. Polls and reactions

During conferences you can carry out polls among participants. Icons representing different reactions are used for this purpose:

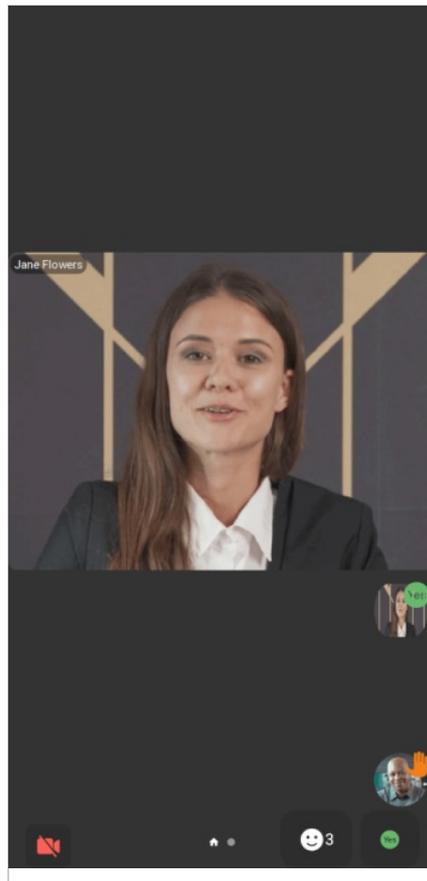


To select a reaction, tap the button  in the control panel and go to **Reactions**, or tap  in the bottom right corner. If necessary, you can change the reaction. To do it, tap **Remove reaction** and select a new one.



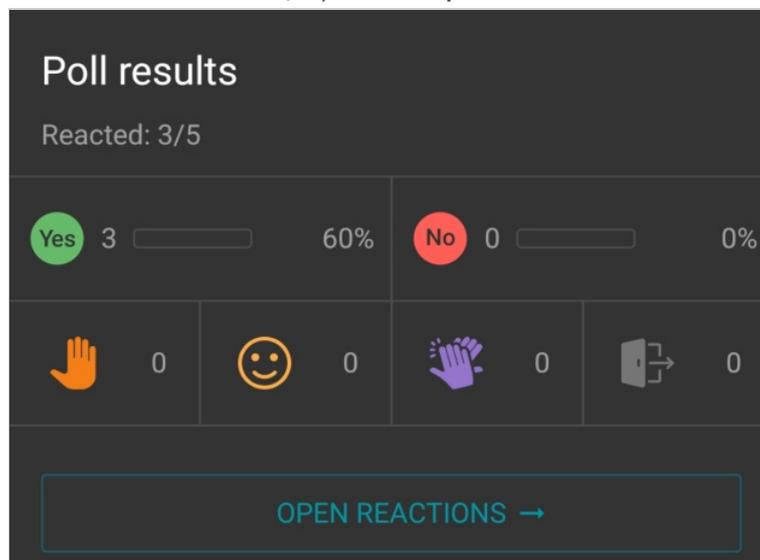
Conference participants' reactions are displayed in the layout in the following way:

1. The number of people who took part in the poll is displayed in the bottom right corner. Other people's reactions and your reaction will be displayed as pop-up notifications.
2. User reactions are displayed for a few seconds in the video windows.
3. When the control panel is hidden, your reaction is displayed in the bottom left corner. By tapping on the reaction, you will open the window with the selected status. Otherwise, the status is shown in [your video window](#) (self-view).
4. Number of votes and the total number of conference participants.



### 7.1.1. Poll results

To view detailed information about users' votes, tap on **View poll results**.



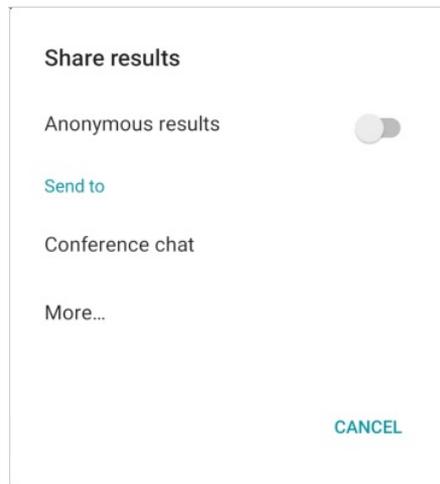
Next to the list of possible reactions, there is the counter **Reacted** that shows the number of participants who have voted. You can also view user reactions in the participant list.



The percentage next to the **Yes** and **No** options is calculated based on the total number of participants.

The moderator can remove all the reactions posted by meeting participants. To do it, tap on the **Clear reactions** button which is displayed in the lower part of the [poll results menu](#).

In [this menu](#) the moderator can also save the poll results. To do it, tap on the **Share results** button and select **Conference chat**. Tap on **More** to copy the results or use them in a different application.



Tap on the **Anonymous results** checkbox to download anonymous results.

## 7.2. Collaboration tools

### 7.2.1. Slideshow

During a conference, you can select images from your gallery and start a slideshow. To do it, tap and hold on  and select **Slideshow**. The application will open the pop-up window where you can select photos taken from your camera (this folder will be opened by default).



You can select a different album, if your images are in a different folder. Tap on the  button and you will see the list of all folders and albums with images.

Select all the images you want to show and tap on the **Start slideshow** button.



**i** If you tap the **Start slideshow** button without selecting any images, the entire album will be displayed.

You will also be prompted to give a title to your slideshow to make sure that other participants can quickly find the right slideshow in cases when multiple users are showing slides during a meeting. Tap **Start** to continue.

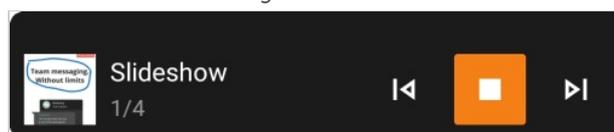
**Start slideshow (4 slides)**

You can enter the slideshow name or start right away

Slideshow name

CANCEL
START

The slideshow management widget will be displayed in the conference window. It will include the slideshow title, and buttons for switching between slides and ending the slideshow.



## 7.2.2. Content sharing

You can use your client application to share the screen during calls and conferences. It is possible to show slides created in popular office suites or online editors (such as Microsoft PowerPoint, LibreOffice, Google Slides, etc.). Please note that appropriate software must be installed if you want to open such documents.

Your device screen will be seen by all the participants who joined the video conference from TrueConf client

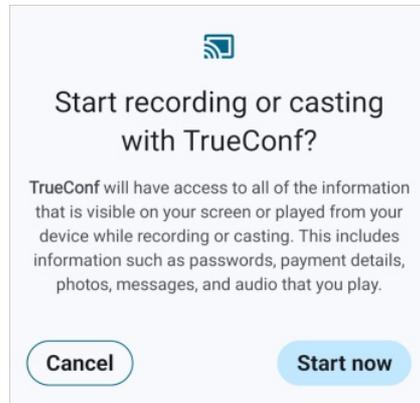
applications or browsers (via WebRTC). Additionally, the content shared during the conference can be recorded.

In the meeting control panel, tap on  and select **Screen sharing**.



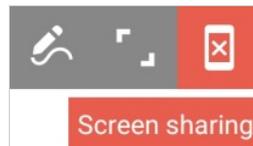
When the application is run for the first time, you will see the **Display over other apps** settings. Find TrueConf for Android and activate the switcher.

Then, you will see a pop-up window notifying that you can start sharing. Tap on **Start now**.



Then, the application will be hidden (minimized) and you will see the [content management widget](#). It will be displayed over other apps all the time while you are sharing content. Other participants will see the content and video from your camera.

### 7.2.2.1. Content management widget



The content management widget includes the following components:



— stop sharing



— maximize (enlarge) the widget; you will see the video window of other speaker or your self-view (it works similar to the window in the [conference widget](#))



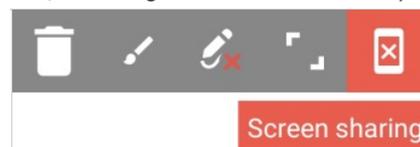
— enable screen annotation mode

**Screen sharing**

— the widget title: you can tap on this UI element to drag the widget to any part of the screen.

### 7.2.2.2. Screen annotation mode

When screen annotation mode is enabled, the widget will look in this way:



— clear all annotations

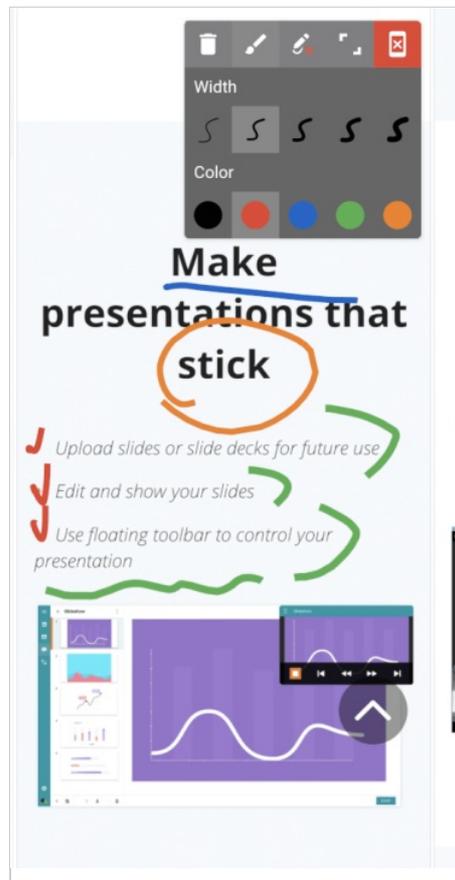


— brush width and color



— disable screen annotations.

Screen annotation is one of the main features in TrueConf for Android because it enables users to highlight the most important parts of the shared content or add key points:



### 7.3. Features available in a smart-meeting conference

During a conference in **Smart meeting** mode, only the participants, who are on the podium, will be seen and heard. Participants are given the podium according to a specific rule: the person who is speaking or sharing content (even without voice activity) takes the place of another participant who has stopped speaking. The first participant to be replaced in the video layout is the one who has been silent longer than others or who started sharing content earlier (if the microphone is muted).

To learn more about the smart meeting mode, [check the user guide to TrueConf for Windows](#).

The moderator can “pin” any participant in the podium so that this person is not removed even if he/she is silent. To do it, open the [list of participants](#) during a conference and tap **Pin window** in the [participant context menu](#).

## 8. Working in a moderated role-based conference

### 8.1. Features available in a moderated role-based conference

#### 8.1.1. How to make an audio reply

During a moderated role-based conference you can make a short audio reply without a moderator's permission. To do it, tap on the  button in the meeting control panel and hold this button while you are speaking.

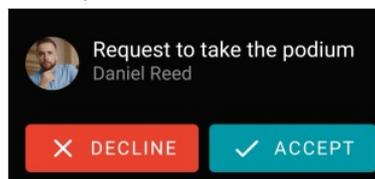
#### 8.1.2. How to take and leave the podium

When you are not on the podium, the [self-view window](#) displays the status .

To take the podium, tap the  button in the [conference control panel](#). As soon as the moderator approves your request, you will see this message in the control panel **You are now on the podium**. At this moment, you will be able to speak to other participants. If you no longer want to speak on the podium, tap the  button.

#### 8.1.3. Managing speakers

If an attendee sends a request for the podium, you will see a notification that looks in this way:



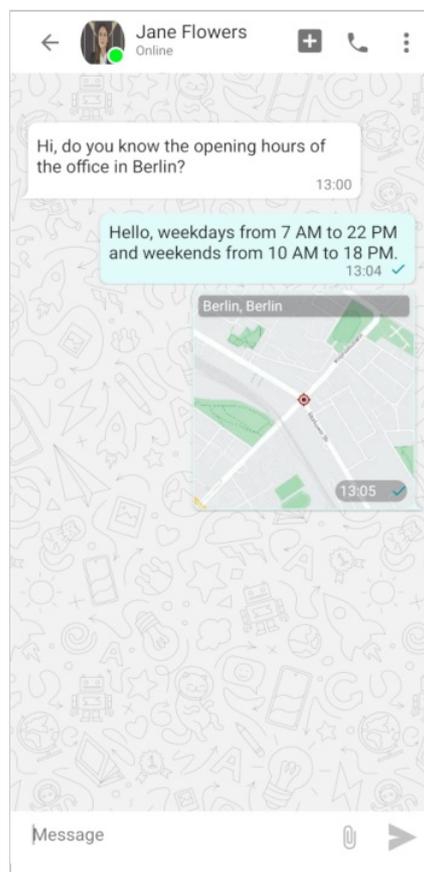
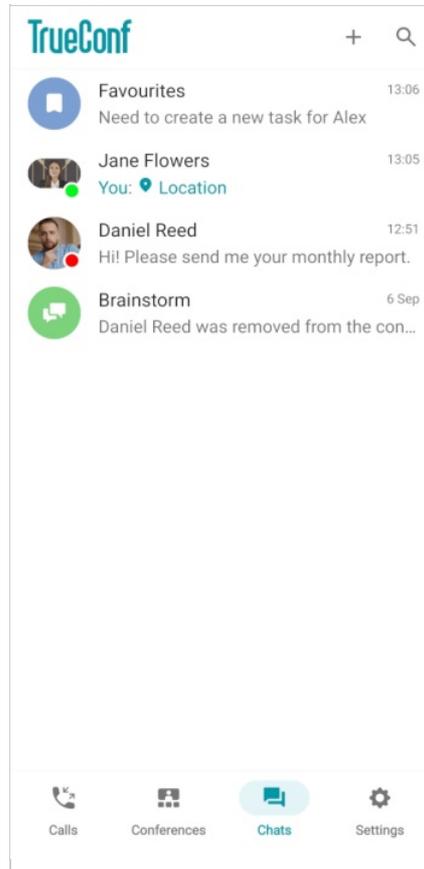
\*

Please note that the notification will be hidden after a few seconds. If you did not have enough time to accept the request, go to the [list of conference participants](#) and accept it there.

If you are the moderator of a role-based conference, you can invite any participant to the podium during the event. To do it, go to the [list of conference participants](#), hold the name of the person you want to make a speaker, and select **Take podium**. When the podium invitation is accepted, the user will be displayed in the video layout.

## 9. Chats

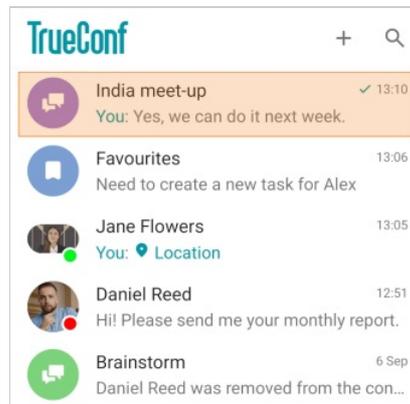
In this section you can find recent conversations with other users, **Favorites** and group chats, including conference chats.



You can start a chat with a new user with the help of [search](#) .

## 9.1. Group chats

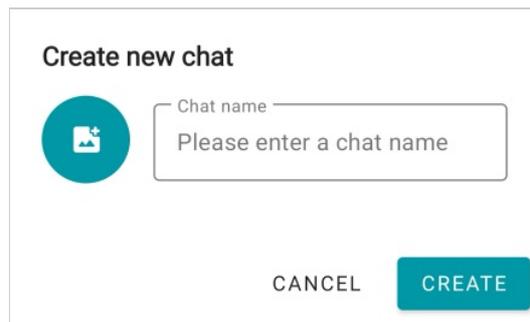
Here, one can also find conference chats.



### 9.1.1. Creating a chat

To create a group chat:

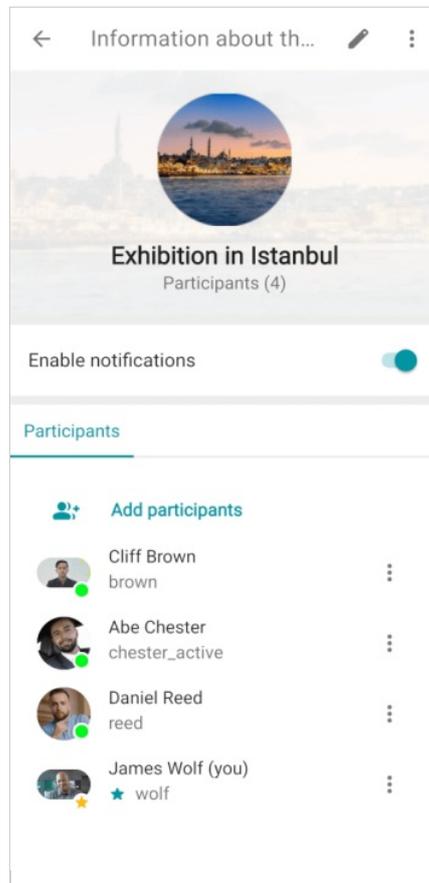
1. Tap the  button.
2. Enter the chat name.



3. If necessary, you can also add a photo for this chat by tapping . It is possible to add or change the photo when the chat has already been created.
4. Tap **Create**.
5. Add participants from available user groups or use [search](#) .

### 9.1.2. Chat management

Open the selected chat and tap on its name to view information about it.



1. Edit the chat name and photo.
2. Mute (or unmute) chat notifications.
3. Add new participants.
4. Actions on a user:
  - Open the profile
  - Appoint as moderator 
  - Assign as the chat owner 
  - Remove from the chat.

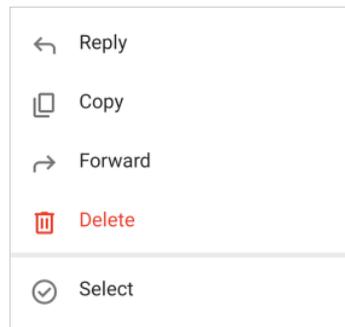
 The moderator can add/remove participants, assign other moderators, delete messages, and change the chat name and avatar.

 The owner has moderator rights and can also delete the chat.

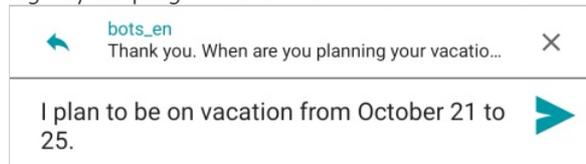
## 9.2. Chat features

In chats, you can:

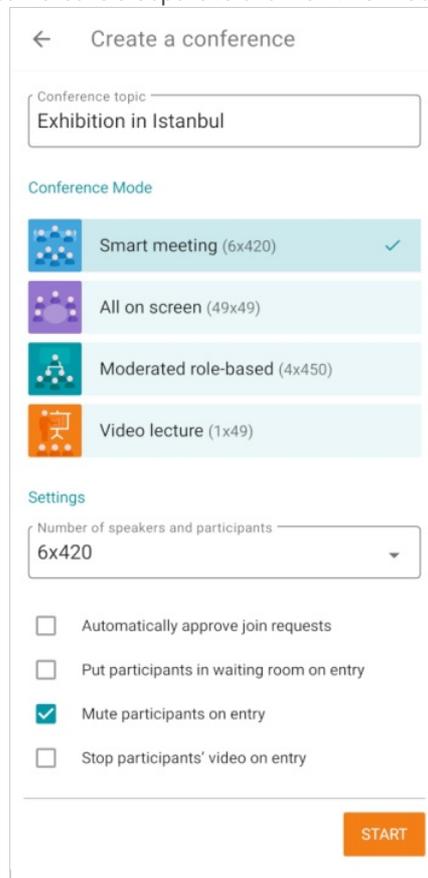
- Send text messages
- Tap on  to share photos and videos, files, TrueConf contacts, and geo-locations
- Tap on a message to reply, copy, forward, delete, or select (for bulk actions on multiple messages)



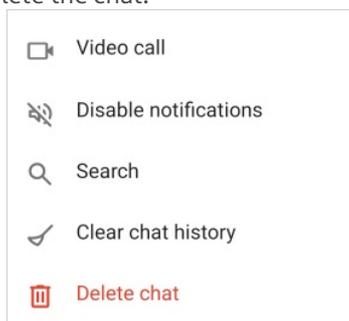
- One can also reply to a message by swiping it to the left.



- Tap on  to call a participant (or group of users). When you create a call from a group chat, the UI for creating a quick conference will be displayed. It is also possible to unlink the conference chat from the current conversation, in other words, you can create a separate chat for this meeting.

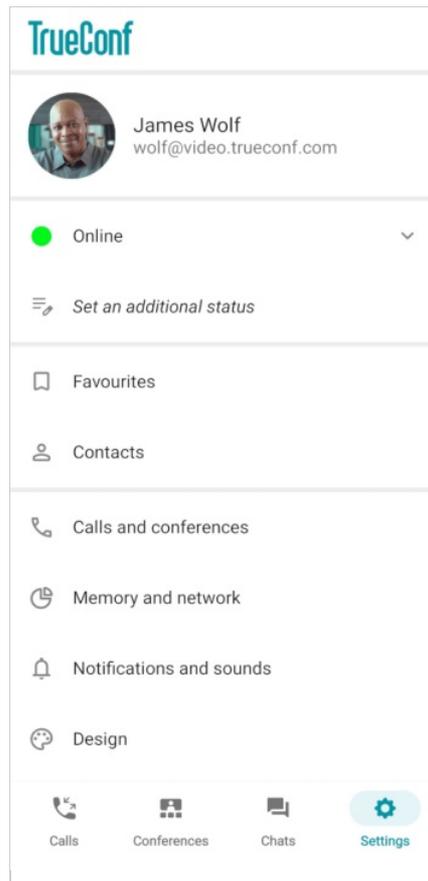


- By opening the context menu , you can start a video call, mute notifications from a user (or group), search the chat, clear the chat history, and delete the chat.



## 10. Settings

In addition to changing application settings, in the **Settings** section, you can:



- [Log in with a different account](#)
- Change your status. If you set your status to **Do not disturb**, no notifications will be sent to you even if they are enabled in application settings.
- Set the [additional status](#) (for example, to notify colleagues of your absence for some reason). To do it, just tap on the status field. You can remove this status by using the  button on the right side. The length of the additional status is limited to 256 characters.
- Go to [Favorites](#)
- Go to contacts.

### 10.1. Call and conference settings

The following settings are available for conferences and calls:

- Disable your camera and microphone when joining a conference
- Upload images for the virtual background
- Select the default call type:
  - **Audiocalls**
  - **Videocalls**
  - **Ask me each time.**
- Performance mode:
  - **Highest** - 60fps frame rate with background blurring **enabled**.
  - **Balanced** - 60fps frame rate with background blurring **disabled**.
  - **Low** - 30fps frame rate with background blurring **disabled**.
- Mirror your video

- Enable the reception filter (accept calls only from users in the address book)
- Enable automatic call reception.

## 10.2. Memory and network configuration

In the **Settings** → **Memory and network** section, the following options are available:

- Configure automatic media download for mobile network, Wi-Fi, and roaming. This parameter is needed to control the automatic download of selected file types when opening a chat.
- Disable direct connection to make sure that [one-on-one video calls](#) are routed through the server.

## 10.3. Notification and sound settings

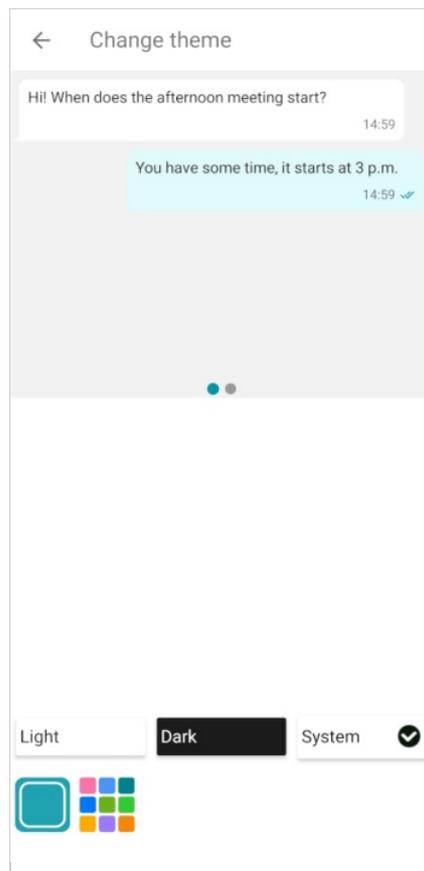
Here, you will be able to:

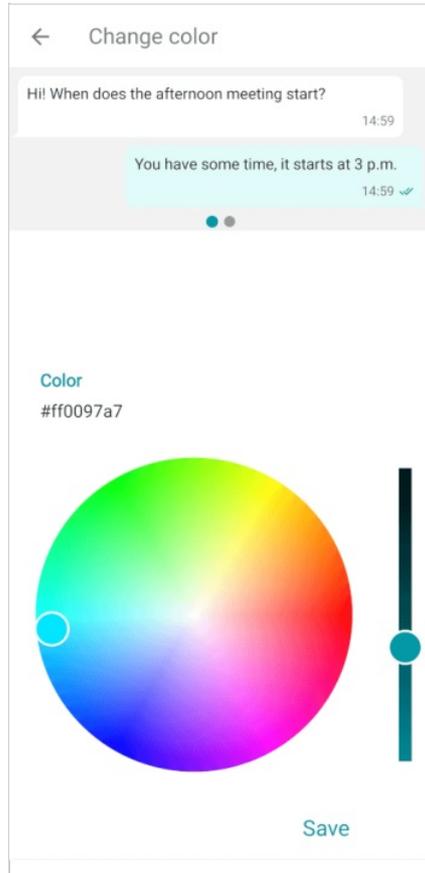
1. Go to application notification settings.
2. Select a ringtone and vibration alert for incoming calls and conference invitations.
3. Activate **Status TrueConf**. When this option is enabled, the application status will be displayed in the notification panel.

## 10.4. Visual styles

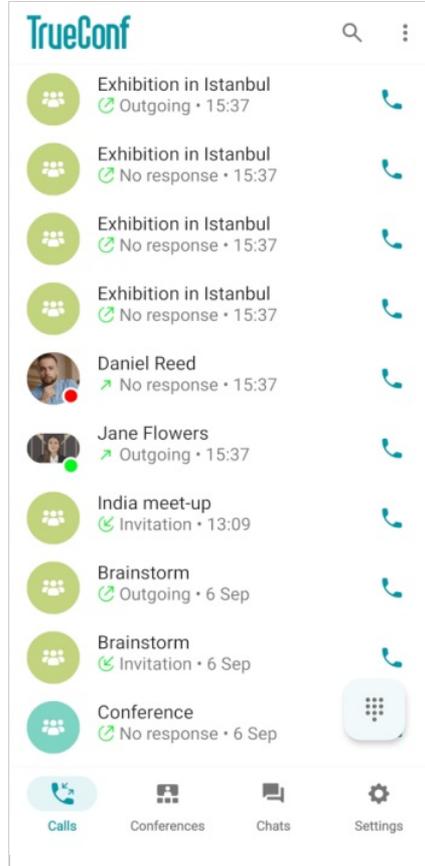
To change the theme and color scheme, go to the **Design** tab. Switch to the **Dark** option to enable dark mode, or select **System** so that the application can adapt to your device theme. To select your preferred color scheme, tap

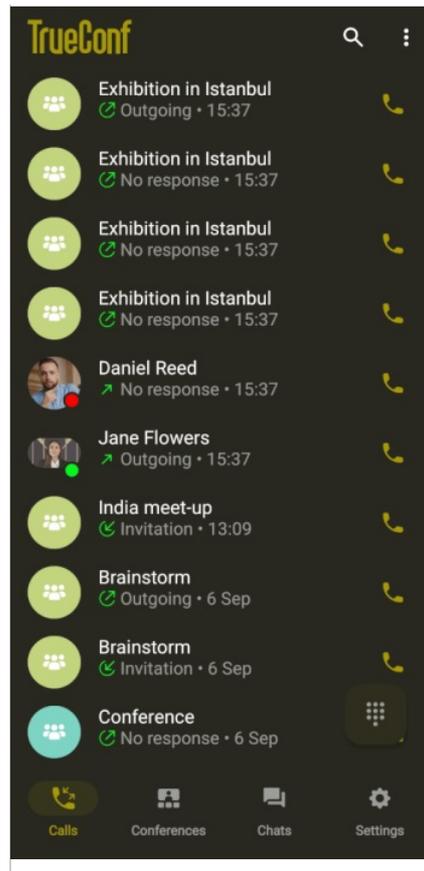
on .





This is how the application will look with a dark theme and a modified accent color.





## 10.5. Advanced settings

Here, you will be able to:

1. Enable automatic camera rotation.
2. Set the rotation angle for camera 1 (rear) and camera 2 (front).
3. Configure permissions for recording your video window during a call or group conference.
4. Activate the **VP8** codec.
5. Activate the **H.264** codec.
6. Choose an audio system.
7. Adjust echo offset.
8. Enable echo suppression.
9. Configure settings for background mode.
10. Manually set bitrate restrictions for incoming and outgoing streams.
11. Disable proximity sensors.
12. Activate **Android TV** mode.
13. Enable log collection which may be needed by our [our technical support](#) if any bugs occur.
14. Enable the echo suppression test (for log collection).
15. View information about the application.