ZOOM APP SECURITY SETTINGS AND RECOMMENDATIONS



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01 SET MEETINGS TO PRIVATE

Users can set the meeting to "Private" through two options, including asking participants to join the meeting with password, or enabling the "Waiting Room" function to control the entry of participants.

02 SUGGESTIONS FOR CREATING OR SHARING A MEETING

- Use a different meeting ID and password in each meeting.
- Share the meeting link privately with participants (for example by email) to ensure that the meeting link is private.
- Don't share meeting links on social media platforms to avoid the links being searched publicly.

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03 AVOID SHARING CONFIDENTIAL INFORMATION

During the meeting, avoid sharing or discussing confidential information or message.

04 MAKE SURE THAT THE LATEST VERSION IS USED

- Keep ZOOM updated to the latest version.
- Update the operating system frequently.
- Install anti-virus software and keep its definition files updated.
- Only download the software from the official website or official app store.

05 LOG-OUT IF YOU ENCOUNTER ABNORMAL CONDITIONS

If you encounter any abnormal conditions during the meeting, you should immediately log out from all ZOOM accounts and change the account password.

06 VIDEO RECORDING OF THE MEETINGS

If the host wants to record the meeting, he/she should firstly notify all participants and keep the video clips properly.

07 IDENTIFY PARTICIPANTS

Participants should use identifiable names to make it easier for the host to identify participants.



SET A RANDOM ZOOM MEETING ID

When you are scheduling a meeting, click the "Generate Automatically" option and it will randomly generate a meeting ID to avoid exposure of your personal meeting ID.

Schedule Meeting

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Торіс								
	Zoom Meeting							
Start:	Tue April 7, 2020							
Duration:	0 hour	~]	30 minutes	~				
Recurring meeting Time Zone: Beijing, Shanghai ~								
Meeting ID								
O Generate	Automatically	O Person	al Meeting ID					
Password Require m	Password Require meeting password Password							
Video Host: On O Off Participants: On O Off								
Audio								
O Telephone	Con	nputer Audio	🔾 Tele	phone an	d Comput	er Audio		
						Edit		
Calendar								
Outlook	Google Calendar Other Calendars					endars		
Advanced O	ptions 🤟							
				Sche	edule	Cancel		

DESKTOP VERSION

SET A MEETING PASSWORD

When you are scheduling a meeting, select "Require Meeting Password", and then specify a strong password. Participants are required to use this password to join your meeting.

Schedule Meeting

09

Topic											
	Zoom Meeting										
Start:	Tue April 7, 2020 🗸 10:00										
Duration:	0 hour ~ 30 minutes	~									
C Recurring meeting Time Zone: Beijing, Shanghai 🗸											
Meeting ID											
O Generate	Automatically OPersonal Meeting	ID									
Password Require r	neeting password Password										
Video Host: On	Off Participants: On O C	Dff									
Video Host: On Audio Telephon	e Off Participants: On O C	Off elephone and Computer Audio Edit									
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Video Host: On Audio Telephon Calendar Outlook	e Off Participants: On O O e Ocomputer Audio Te	off elephone and Computer Audio Edit Other Calendars									
Video Host: On Audio Telephon Calendar Outlook Advanced C	• Off Participants: On O O • Computer Audio • Te Google Calendar	Off elephone and Computer Audio Edit Other Calendars									

DESKTOP VERSION

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DISABLE "ENABLE JOIN BEFORE HOST"

This option allows participants to join the meeting before the host joins. However, if you select this option, the first participant entering the meeting will automatically become the host of the meeting, who has complete control of the meeting settings.

When scheduling a meeting, **disable** "Enable join before host" under Advanced Options.

Торіс	
	Zoom Meeting
Start:	Tue April 7, 2020 v 10:00
Duration:	0 hour ~ 30 minutes ~
Recurring	meeting Time Zone: Beijing, Shanghai 🗸
Meeting ID	
O Generate	Automatically O Personal Meeting ID
Password Require m	neeting password Password
Video Host: On	O Off Participants: ○ On O Off
Audio	
Telephone	e 🔿 Computer Audio 💿 Telephone and Computer Audio
	Edit
Calendar	
Outlook	Google Calendar Other Calendars
Advanced O	ptions ~
Enable wa	iting room
🗌 Enable joi	n before host
Mute part	icipants on entry
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USE WAITING ROOM FUNCTION

When scheduling a meeting, "Enable Waiting Room" function allows the host to control when a participant joins the meeting.

DESKTOP VERSION

Торіс	
	Zoom Meeting
Start:	Tue April 7, 2020
Duration:	0 hour v 30 minutes v
Recurring	meeting Time Zone: Beijing, Shanghai 🗸
Meeting ID Generate	Automatically O Personal Meeting ID
Password Require m	neeting password Password
Video Host: On	O Off Participants: O On O Off
Audio Telephone	e O Computer Audio O Telephone and Computer Audio Edit
Calendar	
 Outlook 	 Google Calendar Other Calendars
Advanced Op Enable wai	ptions ^ iiting room n before host iicipants on entry
Mute parti Automatic	cally record meeting on the local computer



REMOVE ZOOM MEETING PARTICIPANTS

If necessary, you can remove a participant from the meeting. Select "Manage Participants" and choose the participant who needs to be removed from the participant list, then click "More" option and select "Remove".

Join Audio	Start Video	Linvite	3 Manage Participants	↑ Share Screen	∧ ⊕ ⁺ Reactions	••• More	End Meeting
~	Participan (Host, me,	ts (3) participa	ant ID:	~	Participants (3) (Host, me, participa	ant ID: More >	Chat
						<i>[</i> ⊿4	Ask to Start Video Make Host Make Co-Host Rename Put in Waiting Room Remove

LOCK MEETING

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"Lock Meeting" function can prevent anyone new from joining. Select "Manage Participants" and click "More" option under the list of participants, then select "Lock Meeting".

Join Audio	Start Video	2+ Invite	Manage Particip	ants Share	Screen	;; Beactions	••• More	End Meeting
	~	Partic	ipants (3)					
		(Host	me, participar	nt ID:				
				ç	ZA			•
				Ç	24			
	Mute All	Un	mute All	More X				
	Mate Air	011		Mute P	articipants	on Entry		
				Allow P	articipants	to Unmute 1	Themselves	
				Allow F	articipants	to Rename 1	Themselves	
- 1 A				Play En	ter/Exit Chi ticipants in	me Waiting Roy	om on Entry	
				Lock M	eeting	Training Not	Sin on Entry	

RESTRICT SCREEN SHARING

The meeting can be restricted so that only the host of the meeting can share their screen.

Select the arrow next to "Share Screen" and select "Advanced Sharing Options", then click "Only Host" in the "Who can share?" option.



FOR MORE CYBER SECURITY TIPS, PLEASE VISIT



CYBERSECURITYCAMPAIGN.COM.HK

Reference

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- 3. Privacy Commissioner for Personal Data, Hong Kong <Zoom Data Security Incident> https://www.pcpd.org.hk/english/media/ media_statements/press_20200401.html
- 4. Education Bureau <Using e-learning platforms in combination with flipped classroom strategy to support student learning at home> https://www.edb.gov.hk/en/edu-system/ primary-secondary/applicable-to-primarysecondary/it-in-edu/flipped.html