

**Informal consultation on  
the conduct of virtual  
meetings and lessons  
learned from the annual  
session of 2020**



**Annual Session of the Executive Board  
29 June - 3 July 2020**

**Tuesday, 21 July 2020, 14:00-15:30**

## Background analysis on the different virtual systems considered

System	Interpretation Management	IT Security and data confidentiality	Open to customizations	Technical reliability (EB purpose)
<b>Estreemo</b>	✓	✓	✓	✓
<b>Kudo</b>	✓	±	✗	✓
<b>Interprefy</b>	✓	±	✗	✓
<b>Zoom</b>	✓ <sup>^</sup>	✗	✗	✗ <sup>*</sup>
<b>MS Teams, Webex</b>	✗	±	✗	n.a. <sup>*</sup>

*The above metrics relate to a videoconferencing system which natively allows multi-language interpretation and strong data confidentiality.*

*^with practical limitation (e.g., 1 laptop/language)*

*\* Referred to a system set up for multi-language interpretation only (no other features evaluated).*

## ESTREEMO – successful connections

Day	Successful	Unsuccessful	Resolved
<b>Day 1 – 29/06/2020</b>	<b>33</b>	<b>3</b>	3 unsuccessful resolved by the end of the morning session
<b>Day 2 – 30/06/2020</b>	<b>28</b>	<b>1</b>	1 unsuccessful resolved by the end of the morning session
<b>Day 3 – 01/07/2020</b>	<b>25</b>	<b>1</b>	1 unsuccessful resolved by the end of the morning session
<b>Day 4 – 02/07/2020</b>	<b>32</b>	<b>0</b>	
<b>Day 5 – 03/07/2020</b>	<b>12*</b>	<b>0</b>	

*The numbers above refer to the participants who took the floor, not those who connected to Estreemo and listened only which ranged from 26 to 30 that day.*

## ESTREEMO – Summary of the issues faced by users

- **Incorrect device being used to connect (*smartphones, tablets, etc.*)**
- **Incorrect browser being used to connect (*Safari, Firefox, etc., instead of Google Chrome*)**
- **Not allowing microphone or camera on Google Chrome**
- **Microphone or camera already in use by other applications**
- **Mismatching conference ID or credentials**
- **Logging into WFP Webcast System instead of Estreemo**
- **No stable internet connection (*causing a not good experience*)**
- **Connection through proxy or firewall (*usually if connected from office*)\***
- **Multiple simultaneous connections using the same credentials (*to ensure integrity of the system, only one connection per credential is allowed*)**

*\*Two Member States received WFP-loaned laptops due to inability to work around strict firewalls*



## ESTREEMO – upgrades implemented



**SECURITY** – Enhanced security measures to protect the system from being hacked. Unique meeting link and unique Meeting ID is created for each meeting and will only be valid from the pre-meeting testing until the conclusion of the meeting. A new link and Meeting ID will be generated each time and will be shared with the membership in advance.



**SPEAKERS LIST** - Can be activated and deactivated at Chair's request for each meeting and even activated/deactivated during the meeting. Users will need to refresh/reload their system if the feature is activated/deactivated during the meeting. Users can navigate by scrolling down with mouse to see the full speaker list.

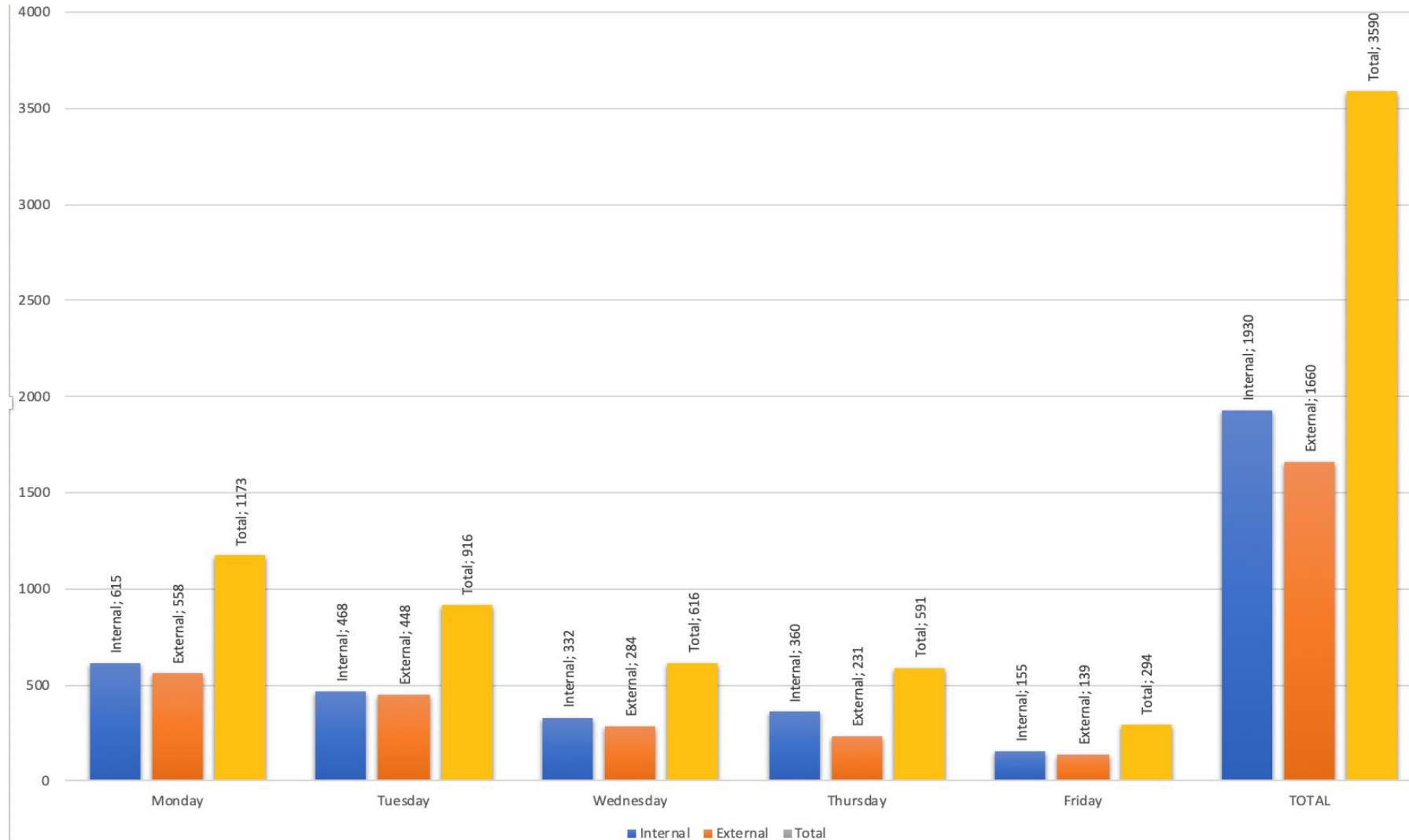


**PPT PRESENTATIONS** – Ability to view PowerPoint presentations and videos in large screen/ full screen mode.



**WARNING MESSAGE** – Pop up warning messages feature will help users recognize when a conference room ID has been typed in incorrectly, or when the camera or microphone has not been enabled, with brief guidance on how to resolve the issue.

## WFP Multilingual Webcast System – viewers connected



- **3,590 viewers over the entire Board session**
- **Average 718 viewers per day**
- **Day 1 had the highest viewers at 1,173**

## WFP Multilingual Webcast System – Summary of issues faced by users

- Users not familiar with technology (*explaining what a browser is or explaining that there is a slight delay when screen goes black changing video feeds or connection issue*)
- Rushing and skipping steps when trying to connect and unable to do so first time (*leading to closing application down too soon or clicking refresh too many times, overloading server*)
- Flash player plug-in issues (*troubleshooting solution is noted in [technical guidance](#)*)
- Local mission firewall issues
- Slow local internet connection combined with high traffic resulting in delay in application loading (*users clicking refresh page too quickly or multiple times which heightens the issue as each click sends a new request to the server*)



**Support provided by Webcast Manager**

25 support requests = 0.69% of total viewers

# Thank you!

# Questions?