

# AUDITORIUM TECHNICAL EQUIPMENT

**BEL (www.bel.brussels)** 

## **Auditorium seats**

• 415 Seats in fixed tiers. Fabric seats with armrests and folding desk.

## Technical control room

• 1 Technical control room with rack and projector. Room with work surface, dimmable lighting. Air-conditioned control room.

## Interpreters' booths:

3 Booths (5 stations in total). Acoustically insulated (LnTw>44dB) and internal acoustic absorption alpha=1. Forced and extracted air at 60m<sup>3</sup>h/per booth, adjustable rate.
Dimmable lighting without interference.

# **Opaque blinds**

- Atrium side: motorised opaque curtains with remote control
- Façade side: motorised semi-opaque exterior blinds with remote control

Conference furniture with built-in audiovisual and microphones

- 2 Connected and equipped speaker lecterns. Furniture on wheels
- 4 Speakers' tables with chairs. 8 speakers possible. Furniture equipped and connected. Furniture on wheels

# Wireless microphones

- 2 Handheld microphones
- 2 Lapel microphones with 'Madonna' headset
- 1 System of 4 microphone receivers
- 2 Antennas for receivers

# **Projection screen**

• One 16/10 projection screen (large screen, +/- 7m by 4m)

#### Projector

• 1 Barco 11,500 Ansi lumen projector (in the control room)

# **Sound amplification**

• System of IC5 type shower loudspeakers (42 loudspeakers on the ceiling) + amplifiers

# Induction loop

• 60 Induction loops for the hearing-impaired, integrated into the system of wireless earphones

#### Cameras

• Camera system in the room for image relay to the control room and interpreters' booths

Video matrix

• 1 Video matrix **Audio matrix** • 1 Audio matrix **Conference system (interpretation)** • 5 Interpreters' stations with microphone and headset (3 individual booths) equipped with the basic system IR transmitter system Basic system equipped for IR transmission **IR receiver and headsets** • IR receiver (112 units) Headset for IR receiver (112 units) • • Set of cushions for headset (120 units) Room management system via 7" touchscreens • The remote room management system incorporates lighting, audiovisual and shading • 7" LCD touchscreens (1 screen per lectern, 1 in the control room, 1 mobile on the speaker's table, 1 fixed near the room entrance) 22" relay screen • On the lectern, built into the speakers' tables, and in the control room and interpreters' booths (as picture-in-picture interpretation) Stage and ambient lighting • 10 LED spotlights: all colors possible through centralized management (via the touchscreen) • Adjustable ambient lighting as needed via the touchscreen (projection, conference, etc.) **Cinema sound**  HD camera • Screen sound with sub-bass

## Film projection

Blu-Ray reader, located in the control room