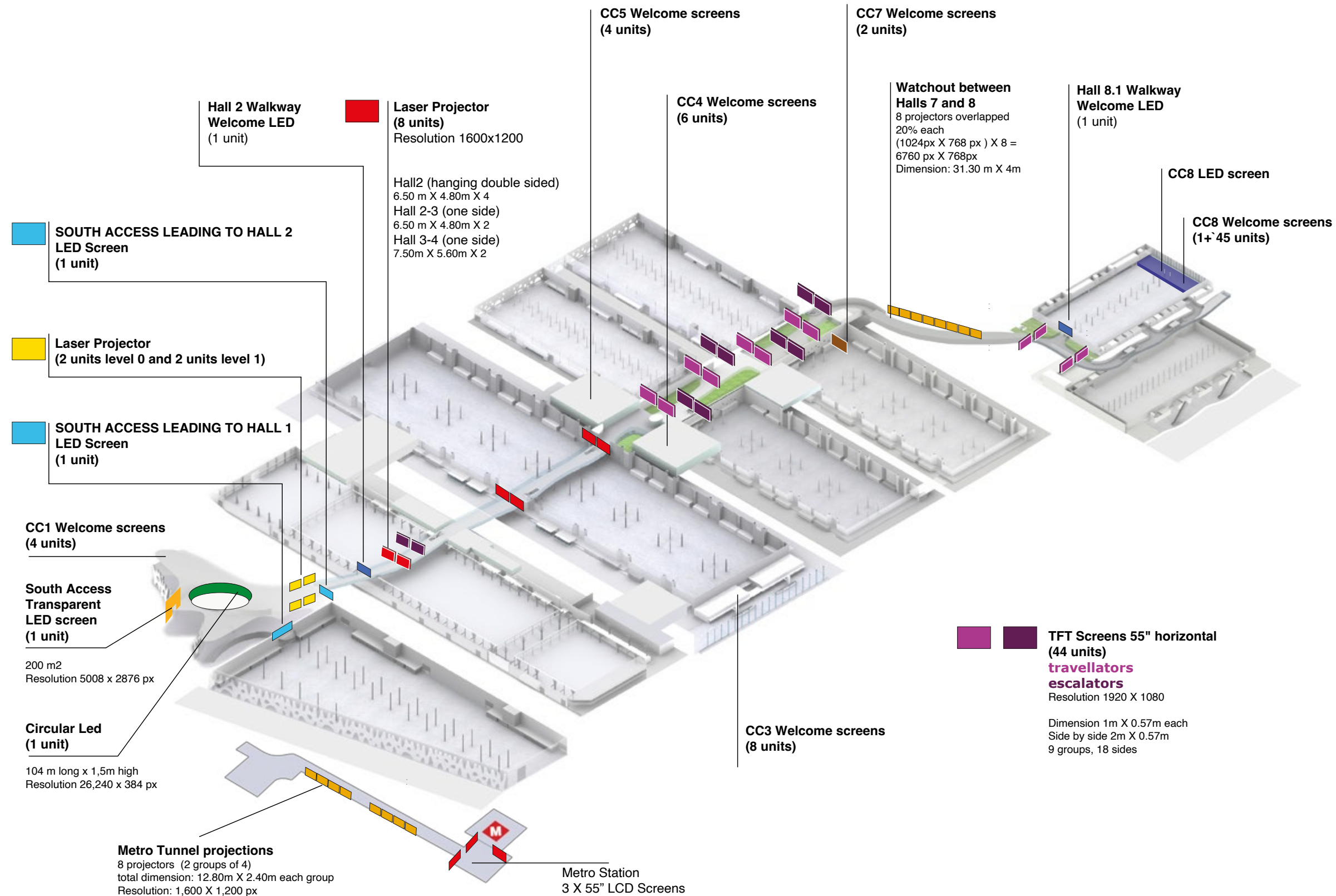




**DIGITAL SIGNAGE  
GRAN VIA**



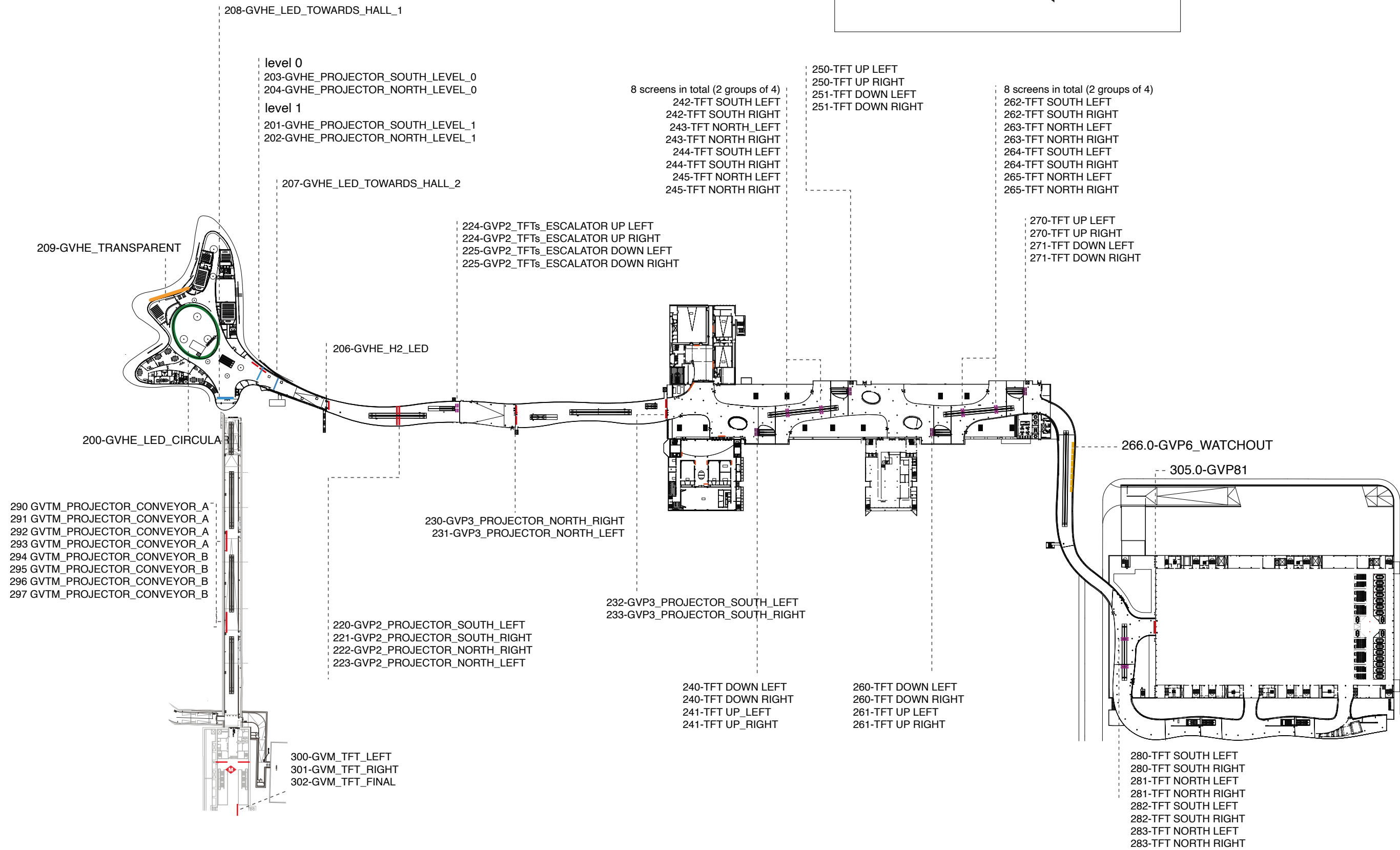
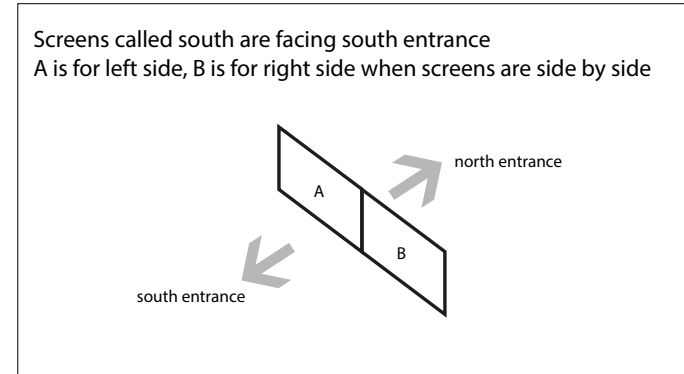
# LOCATIONS

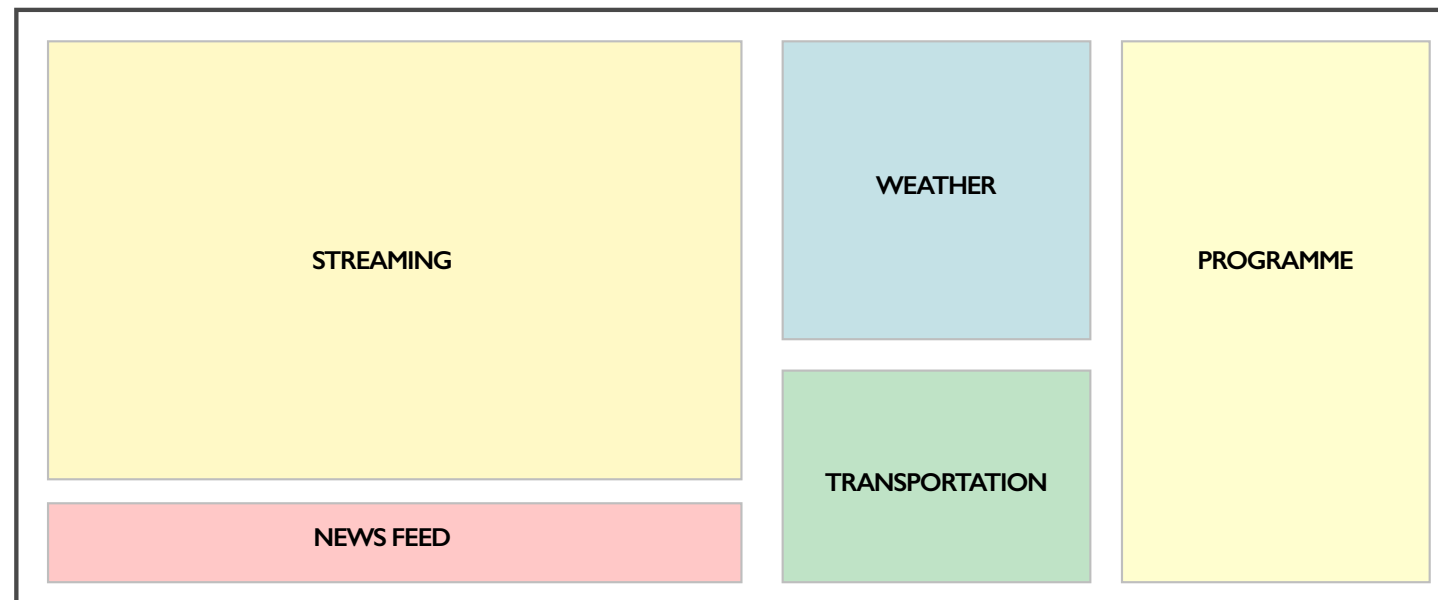


Note: Any static or dynamic graphic image, whether in structural support or freestanding, whose main purpose is to promote other brands, companies or products, related or not to the event, will be considered advertising and will be subject to the application of the corresponding advertising rate.

This is a conceptual plan. Check page 3 and 26 for precise size and location

# DEVICES CODES





SCALA

## REMOTELY MANAGED DIGITAL DISPLAYS

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### Multiscreen

Multiscreen within a single screen with independent signals from sources such as images, videos or event webpages. We can work on the design of this multi-screen advising about the layout that meet your needs, the resolution of the screens and duration of the multiple signals.

---

### Real time data

Addition of real time data into a frame of the multiscreen. For example, this allows to show simultaneously weather forecast, taxi ranks current lines and social media. Please contact us for further information.



Welcome to ISE 2023  
We hope you enjoy your visit

Welcome to ISE 2023  
We hope you enjoy your visit

Welcome to ISE 2023

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# SOUTH ACCESS

  
Shaping sound for  
See us at booth





GRAN VIA

## SOUTH ACCESS TRANSPARENT LED

### SPECIFICATIONS

<b>RESOLUTION</b>	5008 x 2876 px
<b>HARDWARE</b>	Screen MUXWAVE M3 LED
<b>TECH INFO</b>	3,9 mm pixel pitch
<b>FILE FORMAT</b>	MP4 (h.264) at 30 fps (bitrate: 8) JPG 72 DPI - RGB
<b>CODE</b>	209

[WATCH PROMOTIONAL VIDEO](#)

1152 X 320	1280 X 320	1280 X 320	1152 X 320
1152 X 320	1280 X 320	1280 X 320	1152 X 320
1152 X 436	1280 X 436	1280 X 436	1152 X 436
1152 X 320	1280 X 320	1280 X 320	1152 X 320
1152 X 320	1280 X 320	1280 X 320	1152 X 320
1152 X 320	1280 X 229	1280 X 229	1152 X 320
1152 X 576			1152 X 576

GRAN VIA

# SOUTH ACCESS

## TRANSPARENT LED

Consider the frames in front of the screen when using text.

We recommend text to be framed within each smaller screen.

If the video is divided into different framesets, each screen must last the same to avoid synch problems.

Use bright colors: reds, yellows and bright blues are an excellent option with this screen. Avoid the use of dark or faded colors.

[DOWNLOAD TEMPLATE](#)





GRAN VIA

## SOUTH ACCESS CIRCULAR LED

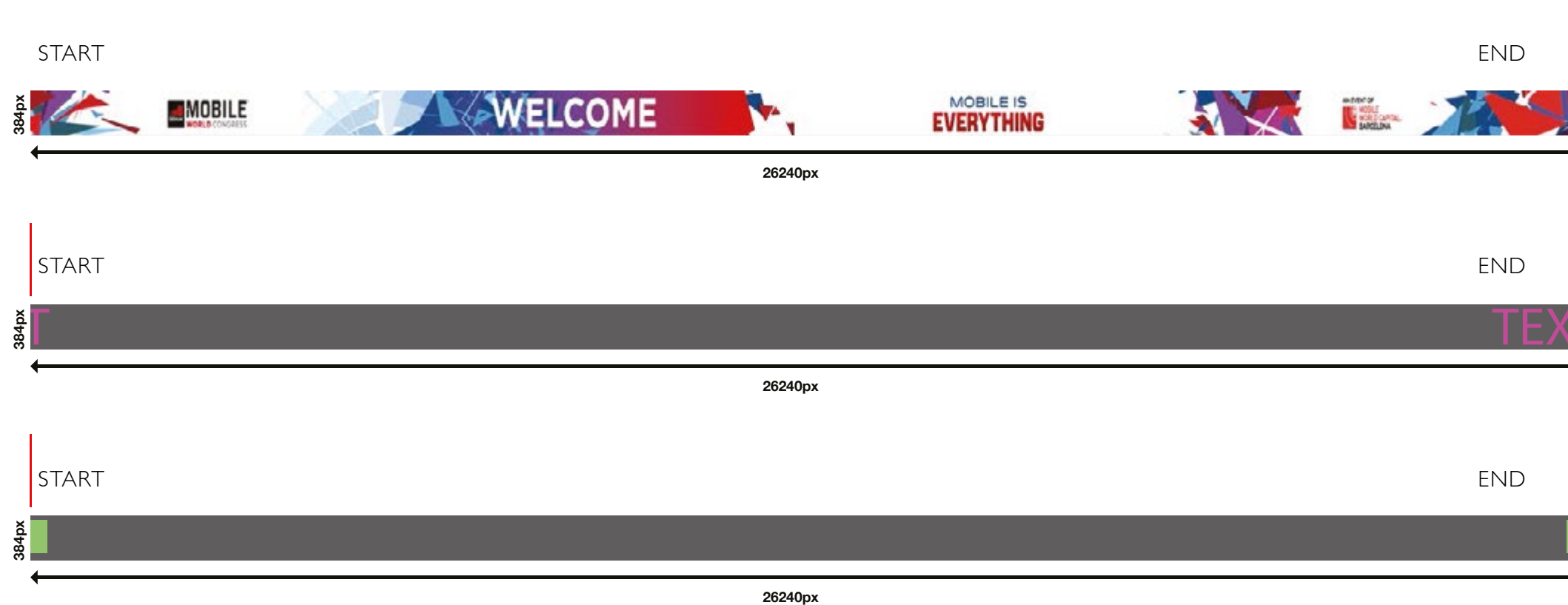
### SPECIFICATIONS

<b>RESOLUTION</b>	26240px x 384px
<b>SIZE</b>	104 m x 1.5 m
<b>HARDWARE</b>	1 X PC NEXCOM ALB385-S Intel Core i3-6100U 8 Gb DDR3L Graphic: Intel Integrated HD 520
<b>TECH INFO</b>	3,9 mm pixel pitch. Sound available.
<b>FILE FORMAT</b>	MP4 (h.264) at 30 or 60 fps (bitrate: 8) JPG 72 DPI - RGB
<b>CODE</b>	200

Always bear in mind that the LED is Circular, hence you need to prepare a loop file and think about the stitching. Make sure your content doesn't move fast and thin elements nor fonts are used.

[DOWNLOAD GUIDES, TEMPLATES  
AND TUTORIALS](#)





GRAN VIA

## SOUTH ACCESS CIRCULAR LED

Total Resolution: 26,240 X 384 px

Use the template supplied by Fira in order to render separately two compositions (Left & Right), each one at 3,840 X 2,160.

It is a loop, not a horizontal banner. "Start" meets "End" on the diagram on the left.

Try to make subtle and smooth animations. Few centimeters on a computer screen might mean several meters on-site. It all depends on what you want to achieve, but bear in mind that it might make visitors dizzy and confused.

Try working with graphics and assets that are not ultra thin. Though the resolution is very detailed, thin elements can be a source of problem.

Try not to exceed 45 seconds. Shorter videos are more effective in this device.

Use 30fps or 60fps for videos. Maximum bitrate 10,000



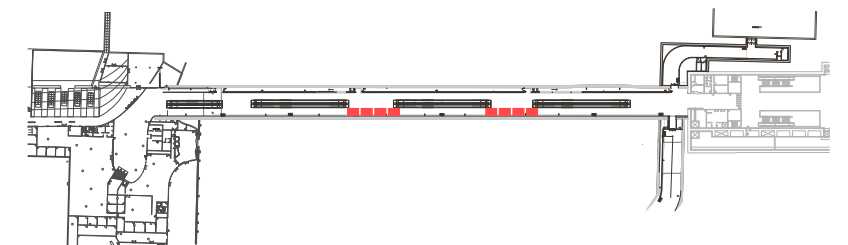


GRAN VIA

# METRO TUNNEL PROJECTION SCREENS

## SPECIFICATIONS

<b>RESOLUTION</b>	1600 x 1200px (2 groups of 4)
<b>SIZE</b>	12.80 m X 2.40 m each group Each projection 3.20 m x 2.40 m
<b>HARDWARE</b>	8 PC NEXCOM ALB385 Intel Core i3-6100U. Ram : 8Gb, Intel Integrated HD 520
<b>TECH INFO</b>	6000 lumens One sound source per group. No blending nor synch available.
<b>FILE FORMAT</b>	MP4 (h.264) at 30 or 60 fps JPG 72 DPI - RGB
<b>CODE</b>	290 to 297







GRAN VIA

## METRO STATION PLASMA SCREENS

### SPECIFICATIONS

<b>RESOLUTION</b>	1920 px X 1080 px
<b>SIZE</b>	55" (1.23 m X 0.71 m)
<b>HARDWARE</b>	Intel HD Graphics 4000 Chip: Intel Core i5 3427U CPU 1,80Ghz RAM: 4 GB
<b>TECH INFO</b>	Contrast 5.000 :1 Sound available
<b>FILE FORMAT</b>	MP4 (h.264) at 30 or 60 fps JPG 72 DPI - RGB
<b>CODE</b>	300, 301 and 302





GRAN VIA

## SOUTH ACCESS TOWARDS HALL 2 PROJECTION

### SPECIFICATIONS

<b>RESOLUTION</b>	1920 x 1080 px (x 2)
<b>SIZE</b>	4.20 m x 2.30 m (x 2)
<b>HARDWARE</b>	2 PC NEXCOM ALB385 Chip: Intel Core i3-6100U Memory: 8 Gb DDR3L Graphic: Intel Integrated HD 520
<b>TECH INFO</b>	7000 lumens Sound available No blending nor synch available.
<b>FILE FORMAT</b>	MP4 (h.264) at 30 fps (bitrate: 8) JPG 72 DPI - RGB





GRAN VIA

## SOUTH ACCESS TOWARDS HALL I LED SCREEN

### SPECIFICATIONS

<b>RESOLUTION</b>	5120 x 960 px
<b>SIZE</b>	12.8 X 2.4 m
<b>HARDWARE</b>	Intel Core i7 i7-12700H - 16 GB Total RAM - 1 TB SSD -NVIDIA GeForce RTX 3060 GB
<b>TECH INFO</b>	TRAULUX QFIX DA3125, LED Traulux Qfix Pixel Pitch: 2.5mm
<b>FILE FORMAT</b>	MP4 (h.264) at 30 or 60 fps. JPG 72 DPI - RGB
<b>CODE</b>	208





GRAN VIA

## SOUTH ACCESS TOWARDS HALL 2 LED SCREEN

### SPECIFICATIONS

<b>RESOLUTION</b>	4096 x 960 px
<b>SIZE</b>	10.4 x 2.4 m
<b>HARDWARE</b>	Intel Core i7 i7-12700H - 16 GB Total RAM - 1 TB SSD - NVIDIA GeForce RTX 3060 GB
<b>TECH INFO</b>	TRAILUX QFIX DA3125, LED Trailux Qfix Pixel Pitch: 2.5mm
<b>FILE FORMAT</b>	MP4 (h.264) at 30 or 60 fps. JPG 72 DPI - RGB
<b>CODE</b>	207



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# WALKWAY

UPPER WALKWAY

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HALL 4 HALL 5

HALL 6 4VFN

HALL 7

Fira Barcelona





GRAN VIA

# WALKWAY

## SOUTH PROJECTION

### SPECIFICATIONS

<b>RESOLUTION</b>	1920 x 1080 px
<b>SIZE</b>	4.70 m x 2.60 m (x2)
<b>HARDWARE</b>	2 PC NEXCOM ALB385 Chip: Intel Core i3-6100U Memory: 8 Gb DDR3L Graphic: Intel Integrated HD 520
<b>TECH INFO</b>	6000 lumens Sound Available No blending nor synch available.
<b>FILE FORMAT</b>	MP4 (h.264) at 30 or 60 fps JPG 72 DPI - RGB
<b>CODE</b>	201 and 202





GRAN VIA

## WALKWAY SOUTH SCREEN

### SPECIFICATIONS

**RESOLUTION** 1920 x 384px

**SIZE** 7.50 m x 1.50 m

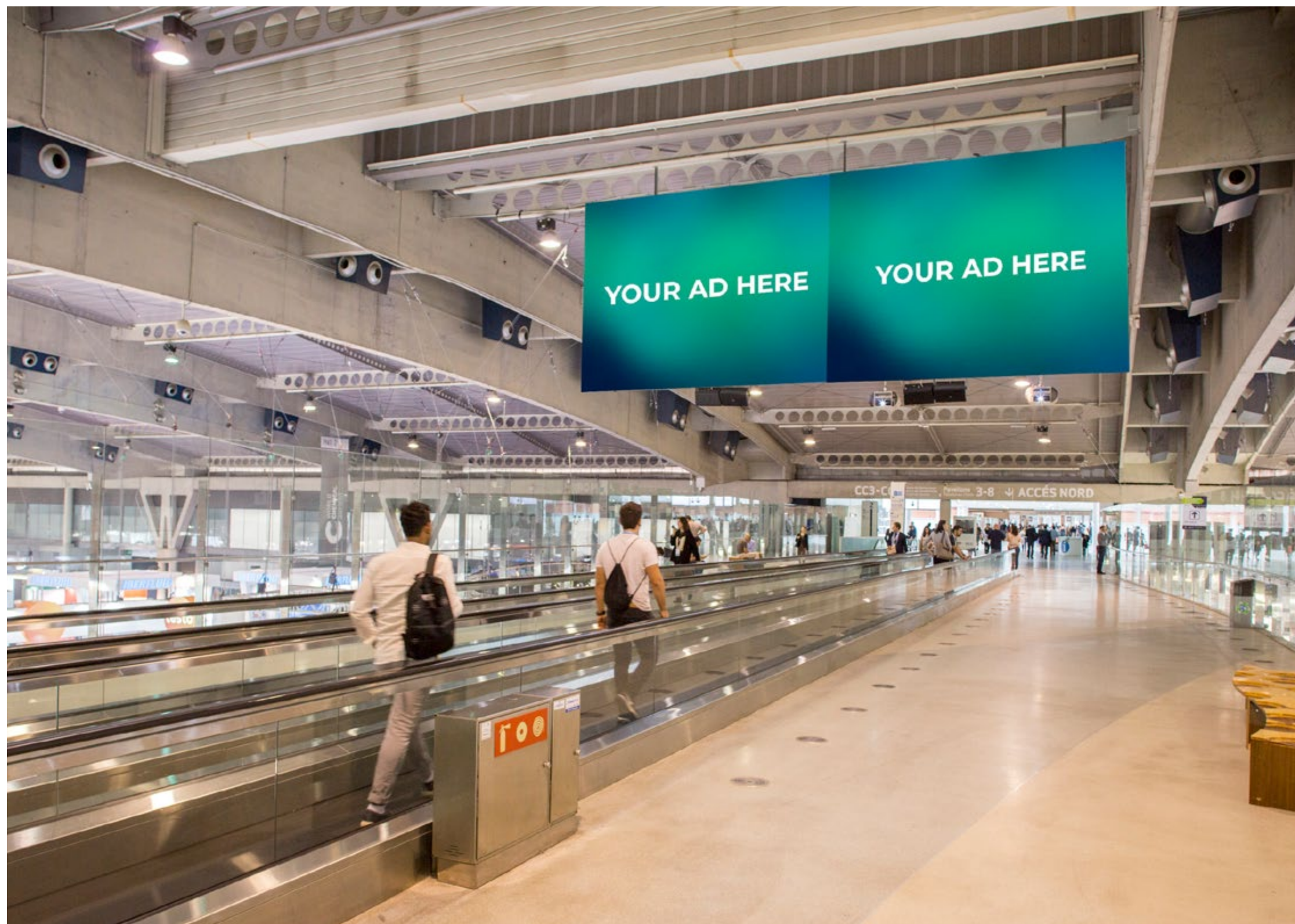
**HARDWARE** 1 PC NEXCOM ALB385 Chip:  
Intel Core i3-6100U Memory:  
8 Gb DDR3L Graphic: Intel  
Integrated HD 520

**TECH INFO** Pixel pitch 3,9mm  
SMD 2121 Black Body LED

**FILE FORMAT** MP4 (h.264) at 30 or 60 fps  
JPG 72 DPI - RGB

**CODE** 206





GRAN VIA

**WALKWAY**

## HALL 2 PROJECTION

**SPECIFICATIONS**

<b>RESOLUTION</b>	1600 x 1200 px (x 2 per side)
<b>SIZE</b>	4.90 m x 3.60 m (x4) 9.80 m x 3.60 m per group
<b>HARDWARE</b>	4 PC NEXCOM ALB385 Chip: Intel Core i3-6100U Memory: 8 Gb DDR3L Graphic: Intel Integrated HD 520
<b>TECH INFO</b>	9000 lumens OPTOMA DZ9000 No blending nor synch available.
<b>FILE FORMAT</b>	MP4 (h.264) at 30 or 60 fps JPG 72 DPI - RGB
<b>CODE</b>	220, 221, 222 and 223





GRAN VIA

**WALKWAY**

## HALL 3 PROJECTION

**SPECIFICATIONS**

<b>RESOLUTION</b>	1600 x 1200 px (x 2 per side)
<b>SIZE</b>	4.90 m x 3.60 m (x4) 9.80 m x 3.60 m per group
<b>HARDWARE</b>	4 PC NEXCOM ALB385 Chip: Intel Core i3-6100U Memory: 8 Gb DDR3L Graphic: Intel Integrated HD 520
<b>TECH INFO</b>	9000 lumens OPTOMA DZ9000 No blending nor synch available.
<b>FILE FORMAT</b>	MP4 (h.264) at 30 or 60 fps JPG 72 DPI - RGB
<b>CODE</b>	230, 231, 232 and 233





GRAN VIA

# WALKWAY CONVEYOR AND ESCALATOR SCREENS

## SPECIFICATIONS

<b>RESOLUTION</b>	1920 X 1080 px (44 units)
<b>SIZE</b>	55" 1.209 m X 0.681m (x 44) 11 groups, 22 sides
<b>HARDWARE</b>	LG 55SE3KB-B.AEU 2 PC NEXCOM ALB385 Chip: Intel Core i3-6100U Memory: 8 Gb DDR3L Graphic: Intel Integrated HD 520
<b>TECH INFO</b>	16:9 Sound available, from one source recommended. No synch available but an image of 3840 x 1080px can be used.
<b>FILE FORMAT</b>	MP4 (h.264) at 30 or 60 fps JPG 72 DPI - RGB
<b>CODE</b>	Escalators: 224, 225, 240, 241, 250, 251, 260, 261, 270, 271.  Conveyors: 242, 243, 244, 245, 262, 263, 264, 265, 280, 281, 282, 283.



# NORTH ACCESS

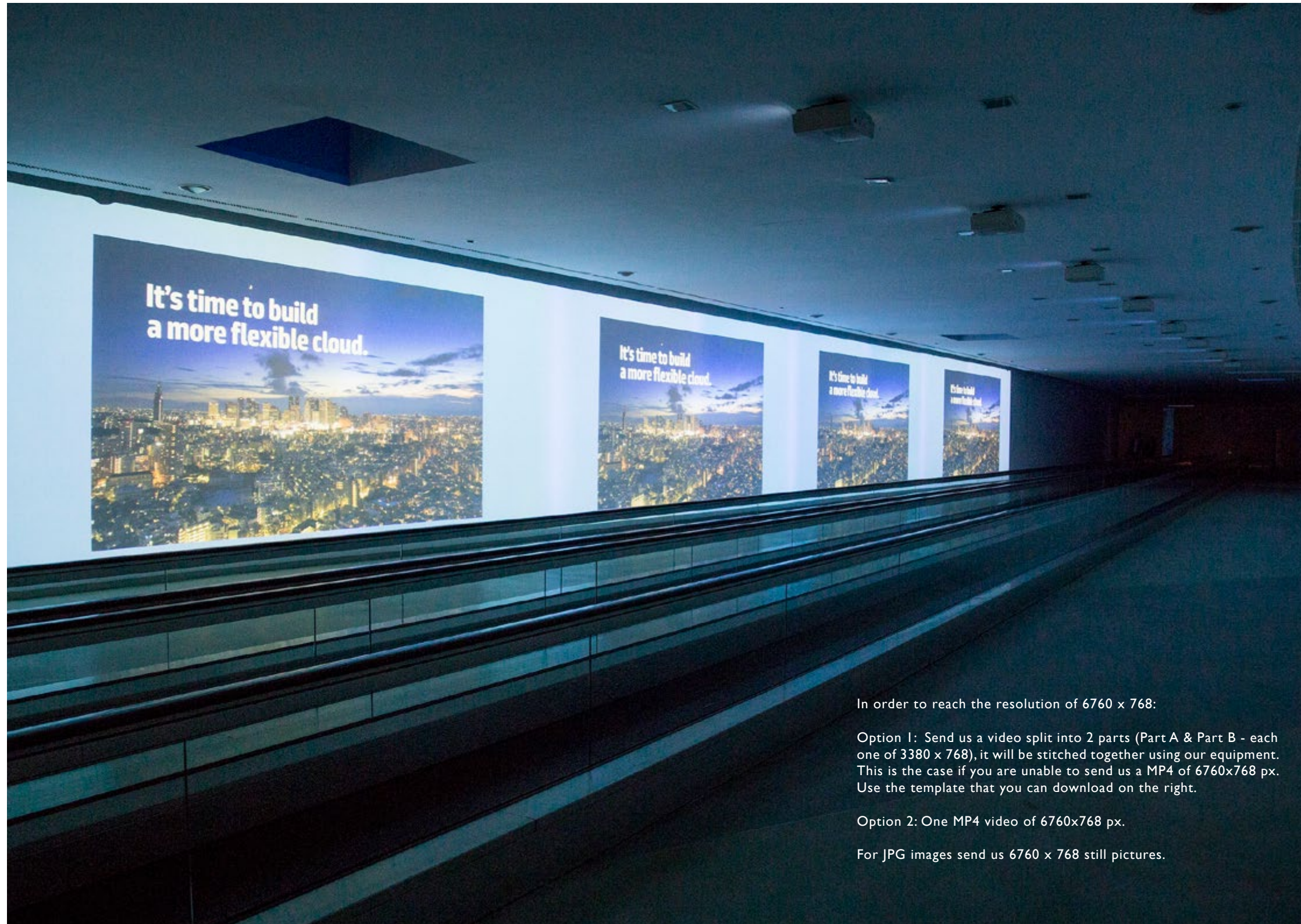
HANDS-ON LABS  
MEETING ROOMS 300 - 500  
SOLUTIONS EXCHANGE  
WELCOME RECEPTION  
VMWARE CERTIFICATION EXAM CENTER

*Make your mark*

PRESS AND ANALYST MEETING CENTER  
TAM CUSTOMER CENTRAL  
THE MEADOW  
VMWARE DESIGN STUDIO







GRAN VIA

# WATCHOUT MULTIDISPLAY

## SPECIFICATIONS

<b>RESOLUTION</b>	8 projectors overlapped 20% each (1024px X 768 px ) X 8 Total 6760 px X 768 px
<b>SIZE</b>	31.30 m X 4 m
<b>HARDWARE</b>	OPTOMA ZU650, Dell Precision Tower 3620, PNY NVIDIA NVS 810, Intel Xeon CPUE3 3,5Gb. RAM: 8Gb. The content creation is via SCALA DESIGNER software.
<b>TECH INFO</b>	6000 lumens Sound Available
<b>FILE FORMAT</b>	MP4 (h.264) at 30 or 60 fps JPG 72 DPI - RGB
<b>CODE</b>	266

In order to reach the resolution of 6760 x 768:

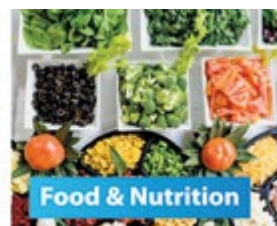
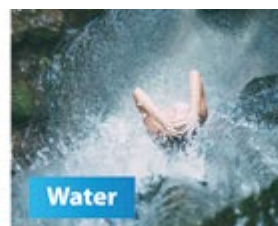
Option 1: Send us a video split into 2 parts (Part A & Part B - each one of 3380 x 768), it will be stitched together using our equipment. This is the case if you are unable to send us a MP4 of 6760x768 px. Use the template that you can download on the right.

Option 2: One MP4 video of 6760x768 px.

For JPG images send us 6760 x 768 still pictures.

[DOWNLOAD GUIDES, TEMPLATES  
AND TUTORIALS](#)





## GRAN VIA WATCHOUT MULTIDISPLAY

Use the After effects template supplied by Fira. The template is designed so you can render a 6760 x 768 composition divided into two separate videos (Part A & Part B).

That means that you send us two MP4 videos each one of 3380 x 768.

In our content manager software we "stich" both videos to create a single one with 6760 x 768.

As currently MP4 videos can not be created at a resolution beyond 4096 px, we use the template to break videos in two, then stitching them together via software management. For images the template is not necessary. Images can be 6760 x 768 px.





GRAN VIA

**WALKWAY**

HALL 8.1 SCREEN

**SPECIFICATIONS****RESOLUTION** 2352 x 336 px**SIZE** 7m X 1m**FILE FORMAT** MP4 (h.264) at 30 or 60 fps  
JPG 72 DPI - RGB**CODE** 206



...e to One

# CONFERENCE CENTERS



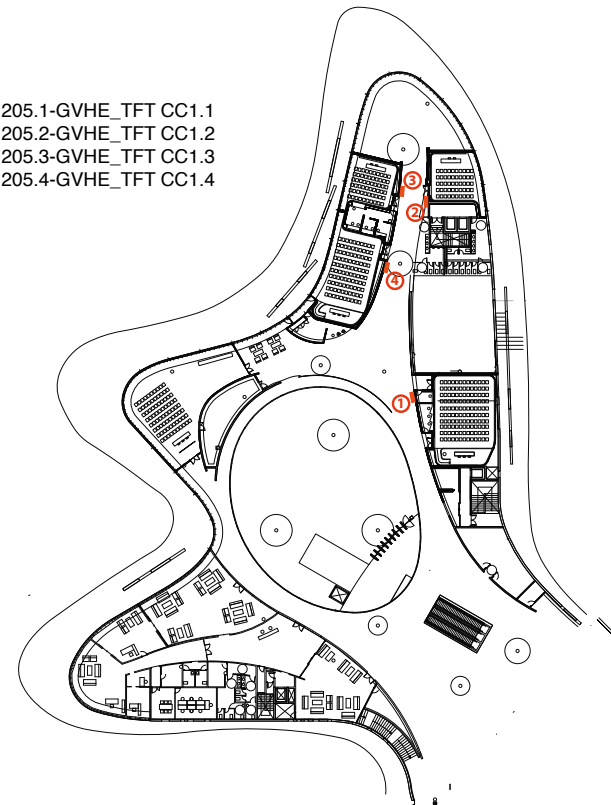


# CONFERENCE CENTERS - DEVICES CODES

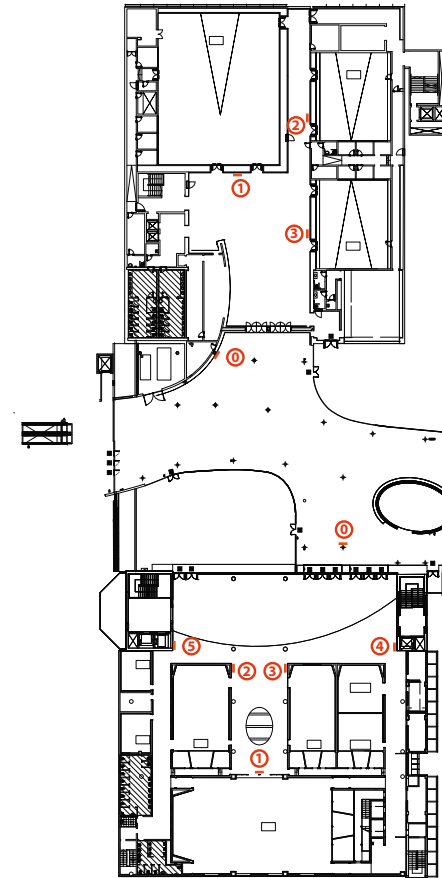
In all Conference Centers you can use templates for creating content faster and adapted to the size and resolution of these screens.

Please contact us to get a link to the template.

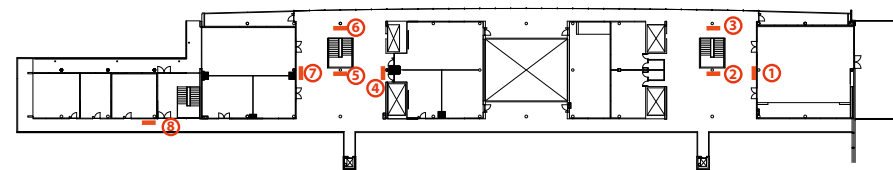
- CC1**
- ① 205.1-GVHE\_TFT CC1.1
  - ② 205.2-GVHE\_TFT CC1.2
  - ③ 205.3-GVHE\_TFT CC1.3
  - ④ 205.4-GVHE\_TFT CC1.4



- CC5**
- ① 252-GVP5\_TFT\_ENTRANCE\_CC5
  - ② 252.1\_GVP5\_TFT\_CC5.1
  - ③ 252.2\_GVP5\_TFT\_CC5.2
  - ④ 252.3\_GVP5\_TFT\_CC5.3

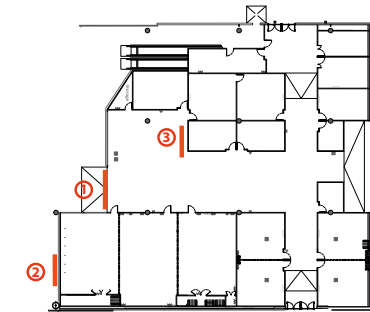


- CC4**
- ① 246-GVP4\_TFT\_ENTRANCE\_CC4
  - ② 246.1\_GVP4\_TFT\_CC4.1
  - ③ 246.2\_GVP4\_TFT\_CC4.2
  - ④ 246.3\_GVP4\_TFT\_CC4.3
  - ⑤ 246.4\_GVP4\_TFT\_CC4.4
  - ⑥ 246.5-6\_GVP4\_TFT\_CC4.5-6



- CC3**
- ① 234.1-GVP3\_TFT\_CC3.11
  - ② 234.2-GVP3\_TFT\_CC3\_HALL\_11
  - ③ 234.3-GVP3\_TFT\_SUBIDA\_CC3.11
  - ④ 234.4-GVP3\_TFT\_CC3.13
  - ⑤ 234.5-GVP3\_TFT\_HALL\_13/14
  - ⑥ 234.6-GVP3\_TFT\_SUBIDA\_13/14
  - ⑦ 234.7-GVP3\_TFT\_CC3.14
  - ⑧ 234.8-GVP3\_TFT\_CC3.15/16/17

- CC7**
- ① 271-GVP7\_LED\_ENTRANCE\_CC7
  - ② 272-GVP7\_PROYECTOR\_CC7 (Projector Rental)
  - ③ 273-GVP7\_TFT\_ENTRADA\_CC7



- CC8**
- ① 286.01-GVP8\_LED\_WELCOME\_CC8
  - ② 287.02-GVP8\_TFT\_CC8.ACCESS
  - 284.01-GVP8\_TFT\_CC8.1
  - 284.02-GVP8\_TFT\_CC8.2
  - 284.03-GVP8\_TFT\_CC8.3
  - 284.04-GVP8\_TFT\_CC8.4
  - 284.05-GVP8\_TFT\_CC8.5
  - 284.06-GVP8\_TFT\_CC8.6
  - 284.07-GVP8\_TFT\_CC8.7
  - 284.08-GVP8\_TFT\_CC8.8
  - 284.09-GVP8\_TFT\_CC8.9
  - 284.10-GVP8\_TFT\_CC8.10
  - 284.11-GVP8\_TFT\_CC8.11
  - 284.12-GVP8\_TFT\_CC8.12
  - 284.13-GVP8\_TFT\_CC8.13
  - 284.14-GVP8\_TFT\_CC8.14
  - 284.15-GVP8\_TFT\_CC8.15
  - 284.16-GVP8\_TFT\_CC8.16
  - 284.17-GVP8\_TFT\_CC8.17
  - 284.18-GVP8\_TFT\_CC8.18
  - 284.19-GVP8\_TFT\_CC8.19
  - 284.20-GVP8\_TFT\_CC8.20
  - 284.21-GVP8\_TFT\_CC8.21
  - 284.22-GVP8\_TFT\_CC8.22
  - 284.23-GVP8\_TFT\_CC8.23
  - 284.24-GVP8\_TFT\_CC8.24
  - 284.25-GVP8\_TFT\_CC8.25
  - 284.26-GVP8\_TFT\_CC8.26
  - 284.27-GVP8\_TFT\_CC8.27
  - 284.28-GVP8\_TFT\_CC8.28
  - 284.29-GVP8\_TFT\_CC8.29
  - 284.30-GVP8\_TFT\_CC8.30
  - 284.31-GVP8\_TFT\_CC8.31
  - 284.32-GVP8\_TFT\_CC8.32
  - 284.33-GVP8\_TFT\_CC8.33
  - 284.34-GVP8\_TFT\_CC8.34
  - 284.35-GVP8\_TFT\_CC8.35
  - 284.36-GVP8\_TFT\_CC8.36
  - 284.37-GVP8\_TFT\_CC8.37
  - 284.38-GVP8\_TFT\_CC8.38
  - 284.39-GVP8\_TFT\_CC8.39
  - 284.40-GVP8\_TFT\_CC8.40
  - 284.41-GVP8\_TFT\_CC8.41
  - 284.42-GVP8\_TFT\_CC8.42
  - 284.43-GVP8\_TFT\_CC8.43
  - 284.44-GVP8\_TFT\_CC8.44
  - 284.45-GVP8\_TFT\_CC8.45

[DOWNLOAD TEMPLATES](#)





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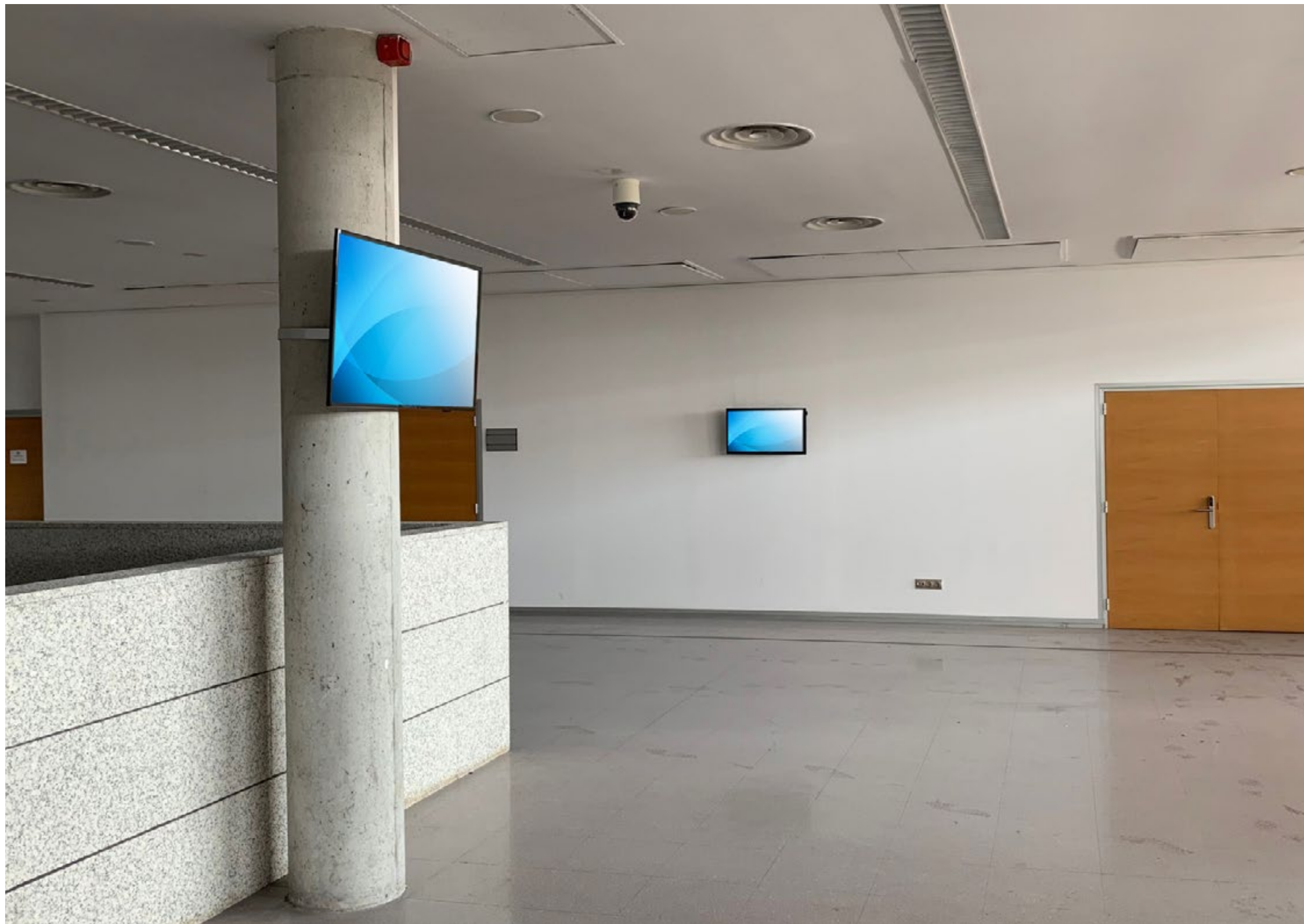
## CONFERENCE CENTERS

CCI WELCOME SCREENS

### SPECIFICATIONS

<b>RESOLUTION</b>	1920 X 1080 px 4 units (rooms 1.1, 1.2, 1.3 and 1.4)
<b>SIZE</b>	23,6"
<b>HARDWARE</b>	PC Nexcom ALB385 Chip: Intel Core i3-6100u Graphic: Intel Integrated HD520 Ram: 8Gb
<b>TECH INFO</b>	Windows Embedded 64 bits Sound available.
<b>FILE FORMAT</b>	MP4 (h.264) at 30 or 60 fps JPG 72 DPI - RGB
<b>CODE</b>	205.1 to 205.4





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**CONFERENCE CENTERS**  
 CC3 WELCOME SCREENS

**SPECIFICATIONS**

<b>RESOLUTION</b>	1920 X 1080 px (x 8)
<b>SIZE</b>	4 X 40" screens on columns common areas 3 X 32" in front of rooms 3.11, 3.13 and 3.14 1 X 23" before rooms 3.15 to 3.17'
<b>HARDWARE</b>	PC Nexcom ALB385 Chip: Intel Core i3-6100u Graphic: Intel Integrated HD520 Ram: 8Gb
<b>TECH INFO</b>	Windows Embedded 64 bits Sound available.
<b>FILE FORMAT</b>	MP4 (h.264) at 30 or 60 fps JPG 72 DPI - RGB
<b>CODE</b>	234.1 to 234.8





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**CONFERENCE CENTERS**

## CC4 WELCOME SCREEN

**SPECIFICATIONS**

<b>RESOLUTION</b>	1920 X 1080 px
<b>SIZE</b>	1 X 40" screen on column common areas
<b>HARDWARE</b>	PC Nexcom ALB385 Chip: Intel Core i3-6100u Graphic: Intel Integrated HD520 Ram: 8Gb
<b>TECH INFO</b>	Windows Embedded 64 bits Sound available.
<b>FILE FORMAT</b>	MP4 (h.264) at 30 or 60 fps JPG 72 DPI - RGB
<b>CODE</b>	246





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**CONFERENCE CENTERS**

CC4 ROOMS

WELCOME SCREENS

**SPECIFICATIONS**

<b>RESOLUTION</b>	1920 X 1080 px (x 5)
<b>SIZE</b>	1 X 32" in front of room 4.1 4 X 23" in front of rooms 4.2, 4.3 and aisle leading to rooms 4.5 and 4.6, and aisle leading to room 4.4.
<b>HARDWARE</b>	PC Nexcom ALB385 Chip: Intel Core i3-6100u Graphic: Intel Integrated HD520 Ram: 8Gb
<b>TECH INFO</b>	Windows Embedded 64 bits Sound available.
<b>FILE FORMAT</b>	MP4 (h.264) at 30 or 60 fps JPG 72 DPI - RGB
<b>CODE</b>	246.1 to 246.5





GRAN VIA

**CONFERENCE CENTERS**

## CC5 WELCOME SCREEN

**SPECIFICATIONS**

<b>RESOLUTION</b>	1920 X 1080 px
<b>SIZE</b>	1 X 40" screen on column common areas
<b>HARDWARE</b>	PC Nexcom ALB385 Chip: Intel Core i3-6100u Graphic: Intel Integrated HD520 Ram: 8Gb
<b>TECH INFO</b>	Windows Embedded 64 bits Sound available.
<b>FILE FORMAT</b>	MP4 (h.264) at 30 or 60 fps JPG 72 DPI - RGB
<b>CODE</b>	252





GRAN VIA  
**CONFERENCE CENTERS**  
 CC5 ROOMS  
 WELCOME SCREENS

**SPECIFICATIONS**

<b>RESOLUTION</b>	1920 X 1080 px (x 3)
<b>SIZE</b>	3 X 32" in front of rooms 5.1, 5.2 and 5.3
<b>HARDWARE</b>	PC Nexcom ALB385 Chip: Intel Core i3-6100u Graphic: Intel Integrated HD520 Ram: 8Gb
<b>TECH INFO</b>	Windows Embedded 64 bits Sound available.
<b>FILE FORMAT</b>	MP4 (h.264) at 30 or 60 fps JPG 72 DPI - RGB
<b>CODE</b>	252.1, 252.2 and 252.3





GRAN VIA

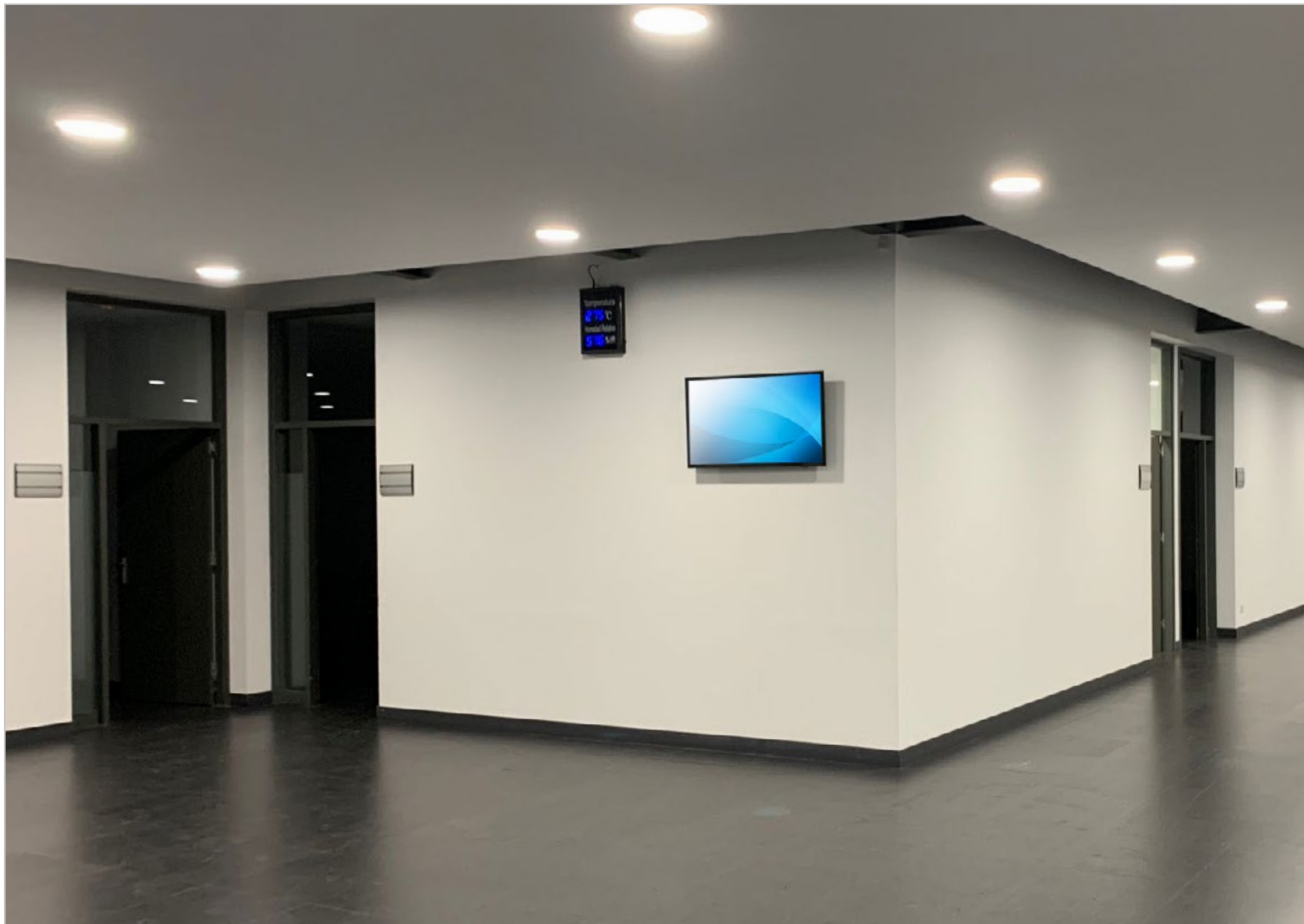
**CONFERENCE CENTERS**

## CC7 WELCOME SCREEN

**SPECIFICATIONS**

<b>RESOLUTION</b>	1008 x 504 px
<b>SIZE</b>	3 X 1.5 m
<b>HARDWARE</b>	PC Player Nexcom ALB385
<b>TECH INFO</b>	Pixel pitch: 2.9 mm.
<b>FILE FORMAT</b>	MP4 (h.264) at 30 or 60 fps JPG 72 DPI - RGB
<b>CODE</b>	271





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## CC7 AISLE SCREEN

### SPECIFICATIONS

<b>RESOLUTION</b>	1920 x 1080 px
<b>SIZE</b>	40"
<b>HARDWARE</b>	PC Nexcom ALB385 Chip: Intel Core i3-6100u Graphic: INtel Integrated HD520 Ram: 8Gb
<b>FILE FORMAT</b>	MP4 (h.264) at 30 or 60 fps JPG 72 DPI - RGB
<b>CODE</b>	273





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## CC8 WELCOME SCREEN

**SPECIFICATIONS**

<b>RESOLUTION</b>	1536 x 960 px
<b>SIZE</b>	4 X 2,5m
<b>HARDWARE</b>	Intel Graphic 520 Graphic Card: Intel I3-6100 2.3 RAM Memory: 8GB
<b>TECH INFO</b>	Pixel pitch: 3.91mm
<b>FILE FORMAT</b>	MP4 (h.264) at 30 or 60 fps JPG 72 DPI - RGB
<b>CODE</b>	286.01





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## CC8 WELCOME SCREEN

**SPECIFICATIONS****RESOLUTION** 1920 X 1080 px**SIZE** 1 X 60" screen**HARDWARE** Intel Celeron Dual CPU  
847 1.10 GHz  
Graphic Card: Intel HD Graphics  
RAM Memory: 2GB**TECH INFO** Windows Embedded 64 bits  
Sound available.**FILE FORMAT** MP4 (h.264) at 30 or 60 fps  
JPG 72 DPI - RGB**CODE** 287.02





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CC8 ROOMS

WELCOME SCREENS

### SPECIFICATIONS

<b>RESOLUTION</b>	1920 X 1080 px (x 45)
<b>SIZE</b>	45 units 23,6" on both levels
<b>HARDWARE</b>	Intel Celeron Dual CPU 847 1.10 GHz Graphic Card: Intel HD Graphics RAM Memory: 2GB
<b>TECH INFO</b>	Windows Embedded 64 bits Sound available.
<b>FILE FORMAT</b>	MP4 (h.264) at 30 or 60 fps JPG 72 DPI - RGB
<b>CODE</b>	284.01 to 284.45