

The multimedia Fraport Visitor Center

## Exhibition highlights

The multimedia Fraport Visitor Center takes people on a fascinating journey through the world of aviation via approximately 30 exhibits. All content is available in German and English.



### The Globe

- Interactive multiscreen (25 m<sup>2</sup>)
- Comprising 28 LCD displays
- Real-time tracking of all flights worldwide
- Live data provided by FlightAware and Frankfurt Airport's own Info+ system
- Satellite imagery from Sentinel-2 (ESA Copernicus program)



### Smart Windows

- Panorama windows (2.5 m high) with touch functions
- Real-time information on apron activities with augmented reality
- Additional information on runway lighting, ground handling and electric vehicles



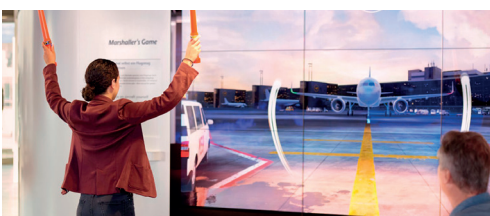
### Motion Ride

- 360° journey through the baggage handling system
- Two screens with a total of four seats
- Precision linear drives move the seats to accurately mimic baggage journey
- On-screen images and seat movements are exactly synchronized



### Airport City Modell

- Scale model of Frankfurt Airport (1:750)
- 80 digital points of interest (exact location indicated by coordinates)
- 360° depictions of building interiors (e.g. the tower, fire department)
- Lights indicate takeoffs, landings and flight paths
- iPads provide additional information, including text, photos and videos

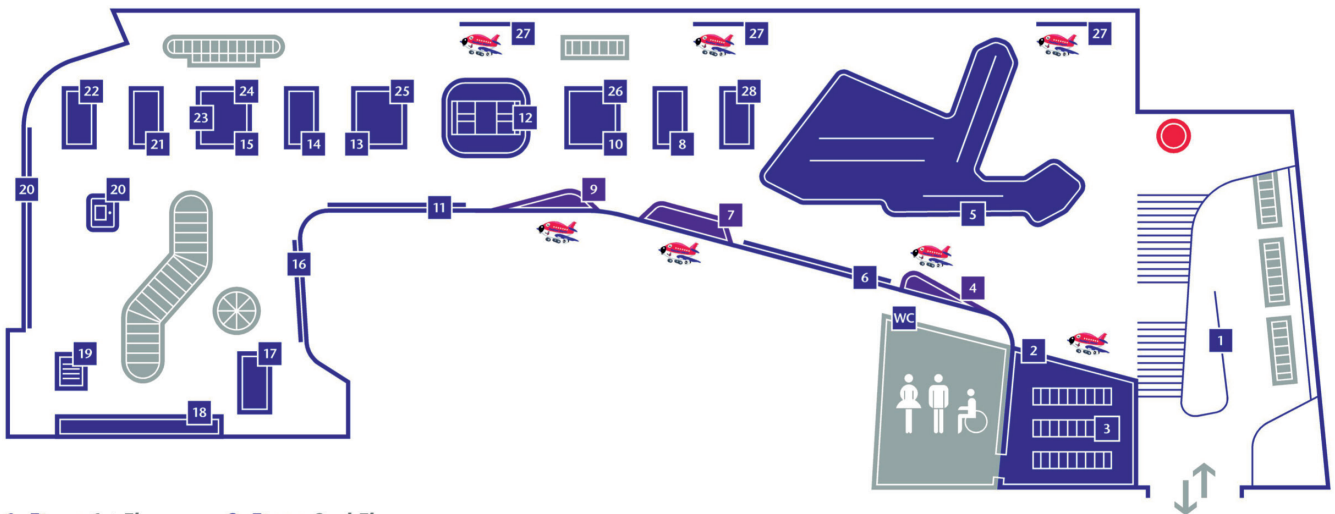


### Marshaller's Game

- Highly realistic 3D depiction of an Airbus A320neo
- Movements recognized by means of artificial intelligence
- Interaction within defined framework
- Digital display comprising nine screens
- Programmed on the basis of original data from Fraport

# Willkommen im Fraport-Besucherzentrum

## Welcome to the Fraport Visitor Center



### 1. Etage 1st Floor

- 1** Empfangsbereich  
Reception

### 2. Etage 2nd Floor

- Ihr Standort**  
You are here
- Inhalte für Kinder**  
Content for Children
- Sitzgelegenheiten**  
Seating
- 2** Movie Lounge  
Movie Lounge
- 3** VR-Brillen  
Virtual reality headsets
- 4** Kinderbereich Vorfeldkontrolle  
Apron Control for Children
- 5** Airport City Modell  
Airport City Model
- 6** Mitgezählt-Wand  
Count-Up Wall
- 7** Kinderbereich An- und Abflug  
Takeoff and Landing for Children
- 8** Frankfurt – Stadt der Luftfahrt  
Frankfurt: the Aviation City
- 9** Kinderbereich Gaming  
Gaming for Children
- 10** 3D-Holographie Zeppelin-Ära  
3D Hologram: The Zeppelin Era
- 11** Zeitstrahl  
Timeline
- 12** Motion Ride  
Motion Ride
- 13** Natur und mehr  
Nature and More
- 14** FRA – Tor zur Welt  
FRA: Gateway to the World
- 15** 3D-Holographie Luftbrücke  
3D Hologram: The Berlin Airlift
- 16** Marshall's Game  
Marshall's Game
- 17** FRA Aktuell  
FRA Latest
- 18** Berufe-Wand  
Job Wall
- 19** Fraport – Internationale Konzernflughäfen  
Fraport Group Airports Worldwide
- 20** The Globe  
The Globe
- 21** FRA – Drehkreuz des Luftverkehrs  
FRA: a Major Aviation Hub
- 22** Foto-Wand  
Photo Wall
- 23** Terminal 3  
Terminal 3
- 24** Fliegeralphabet  
Spelling Alphabet Used in Aviation
- 25** Audiosäule Services  
Audio Column: Services
- 26** Audiosäule Vielfalt  
Audio Column: Diversity
- 27** Smart Windows  
Smart Windows
- 28** Audiosäule Von Mensch zu Mensch  
Audio Column: Helping Others