Welcome to the
ADENAUER Building

European Parliament
Luxembourg
1 / INTRODUCTION

1.1 / LOCATION AND KEY FACTS

The building is located on Plateau de Kirchberg – the institutional hub of Luxembourg City which is home to the European Institutions in Luxembourg.

There are **two phases** in the construction of the new ADENAUER: **East Wing** and **West Wing**.

- **Old ADENAUER**
  - ADENAUER East Wing: 171,000 m²

- **ADENAUER West Wing**: 26,000 m²

### Financial Information
- **€ 414.2 Mio**
- **November 2020**: Reception of ADENAUER EAST WING
- **End of 2023**: End of works ADENAUER WEST WING

### Workstations
- **ADENAUER EAST WING**: 2,065 workstations
- **ADENAUER WEST WING**: 935 workstations
- **Total**: new ADENAUER: 3,000 workstations
1.2 / CONCEPT

The building’s design concept is based on three main pillars: state-of-the-art DESIGN, which provides all the required FUNCTIONALITIES always considering an environmentally SUSTAINABLE approach.
2 / ARCHITECTURAL DESIGN (BASED ON 2005 CONCEPT)

2.1 / COMMON SPACES

The **Parliament Square** acts as the main welcome area of the building.

The **Gallery** in Level 01 is the main circulation and evacuation hub.

**Restaurant**
- 3,770 m²
- 700 seats

**Cafeteria**
- 465 m²
- 100 seats

**Multifunctional restaurant** (Level 02)
- 540 m²
- 100 seats
Sports centre: 465 m²

Medical centre: 1.097 m²

116 bicycle parking spaces:
110 standard indoor (14 electric)
16 standard outdoor (additional bicycle spaces being installed)
The building is designed as an assembly of large modular spaces allowing flexibility of use.

Examples:
- **20 m² modules** (2 users)
- **40 m² modules** (4 users)

Office space layout designed with efficiency and ergonomics in mind.

Optimised natural light improves working conditions and well-being.

*Kitchenettes* act also as informal meeting rooms in every zone of the building.
2.3 / MEETING FACILITIES

**Conference Centre** (T16 ADENAUER EAST):
- 7 meeting rooms
- 290 m²
- 92 seats

**Working areas** have at least one available meeting room

**Professional Training Centre** (ADENAUER EAST):
- 25 Training rooms
3 / DESIGN FOR ALL

- Entry signalisation.
- Tactile Guidance Line (TGL).
- Signage and orientation milestones.
- Information on terminals with Braille 8.
- Adapted for wheelchairs.
- Perception system for persons with visual impairment.
- Easy-to-operate doors.
- Contrast between floor colours.
- Dot pattern sticker on offices’ glazing.
- Minimum distance between lifts and entrance.
- Parking places for persons with reduced mobility.
Reduce the needs

- Reinforced thermal isolation
- Triple glass and double skin façade
- Light detectors in every office
- Hot water only in kitchen
- External stores for solar protection
- Calories and frigories recovery

Improve energy production

- Trigeneration: simultaneous production of thermal energy, cooling and electricity
- Active slab for heating and cooling distribution
- Heat pumps for heating
- Free cooling in winter

Use renewable energies

- Geo-cooling in summer
- Biogas
- Solar energy
Current status of the project:

• 2,000 colleagues moved into the East Wing between November 2020 and March 2021, taking account of the Covid-19 measures.

• Further assessment on consequences of Covid-19 ongoing with a view of bringing additional functionalities:
  o Childcare facilities
  o Informal meeting facilities
  o Flexible working areas in view of future working methods

• Design process ongoing for the Europa Experience and Conference Centre. Project to be concluded at the end of 2023.