

# RENOVATION OF THE B60 - PRESENTATION OF THE PROJECT AND WORKS-RELATED NOISES POLLUTION TO NEIGHBOURS

Z. Arenas & V. Ricodeau 21/07/2023

### Recalling our Last Presentation to neighbours

⇒ Agenda for the Presentation to Neighbours on April 4, 2023: indico's event

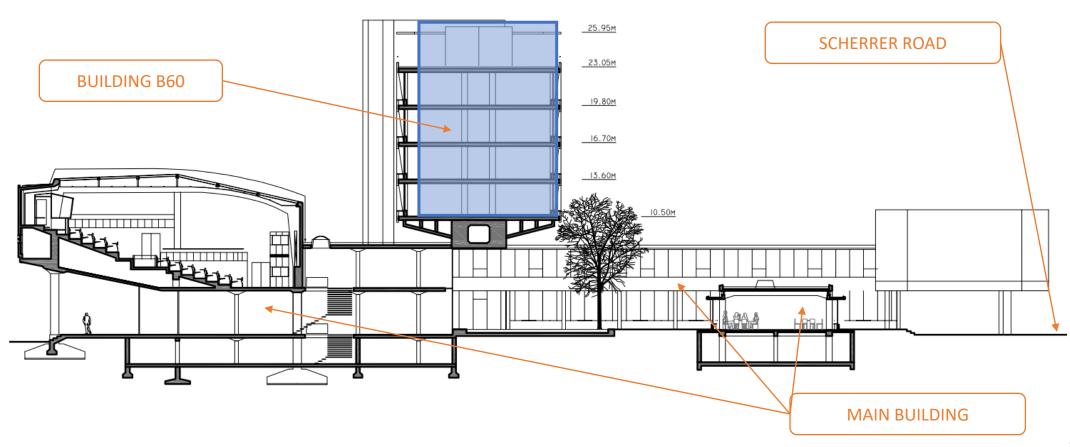
- Presentation of the project of Environmental remediation
- Presentation of the Asbestos topic by HSE
- Presentation of works-related nuisances to neighbours :
  - ✓ Circulation inside and outside of the main building
  - ✓ Relocations of the DG offices
  - ✓ Introduction to the works-related noise

## Today's Presentation To neighbours

⇒Agenda for the Presentation to Neighbours on July 21, 2023: indico's event

- Presentation of the renovation project (Z. Arenas & V. Ricodeau SCE)
- Presentation of the on-going works (Z. Arenas & V. Ricodeau SCE)
- Presentation of works-related nuisances to neighbours (J. Minier HSE):
  - ✓ Theme of limitation and prevention of the noise pollution

### Global Picture



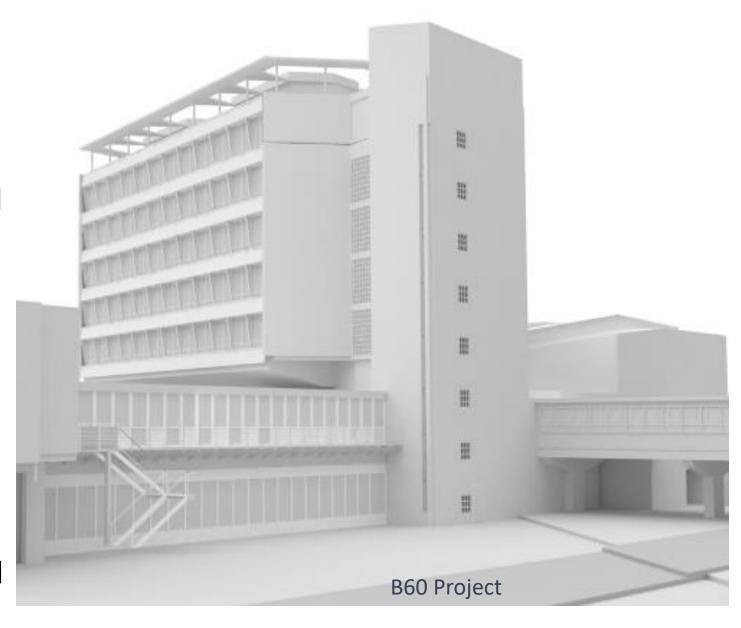
### Key Facts

- Built in 1959 with the addition of the Charpak room in 1975
- Designed by Swiss Architect Steiger, building known for its exceptional architectural value
- Unusual bridge-like structure supported by 2 columns and a prestressed base
- Provide a 2500 m2 workspace for DG and services up to 70 people



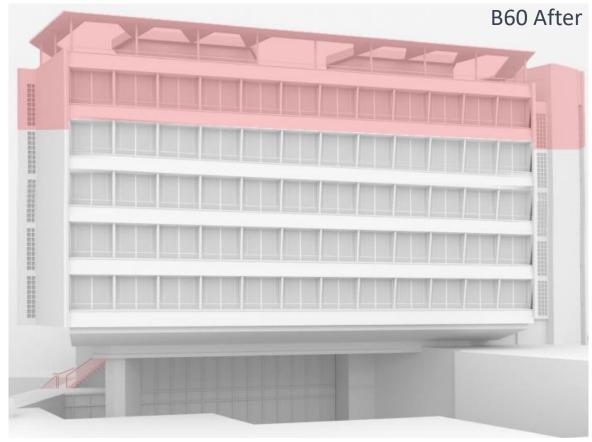
### Renovation Objectives

- Enables building pollutant removal (such as asbestos, lead, PCBs)
- Create modern, comfortable, and efficient workspaces
- Bring the building up to current regulatory standards
- Enhance energy efficiency through high environmental standards
- Preserve the building's exceptional architectural value



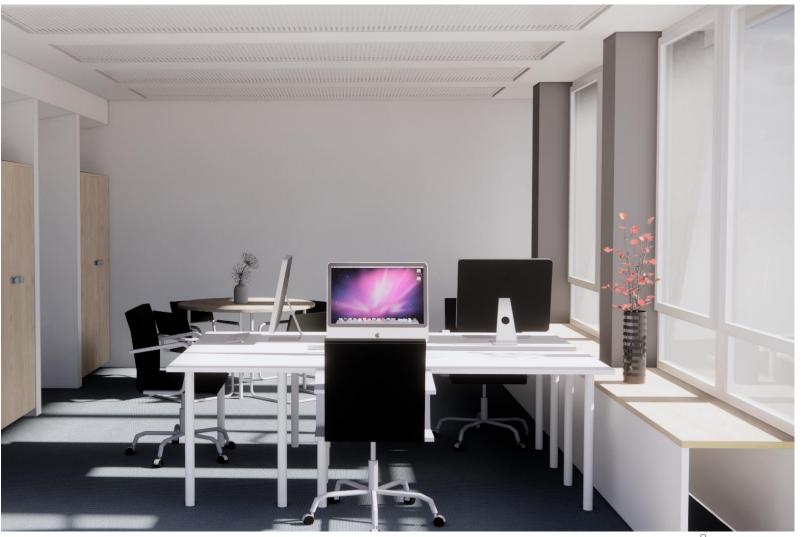
### Before and After Images





### New Offices Views

View under study – Project phase



#### View under study – Project phase

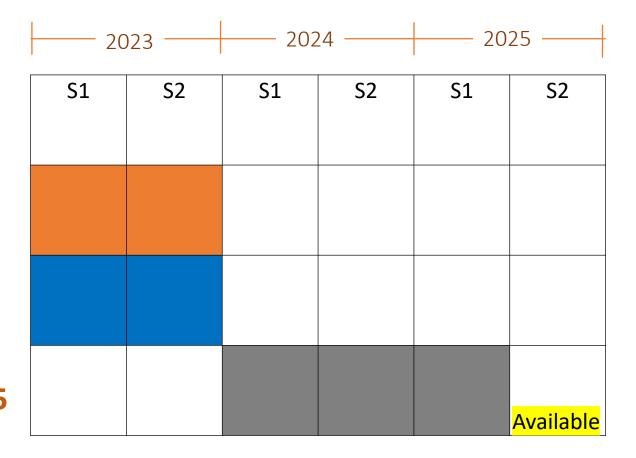
### New Charpak Room

- Creating a welcoming environment with an expanded conference reception area
- Adding extra sanitary and cloakroom service facilities
- Increasing Charpak room surfaces by 20% and upgrading audio-visual equipment
- Enhancing standards and efficiency with the introduction of new translation cabin and production room facilities



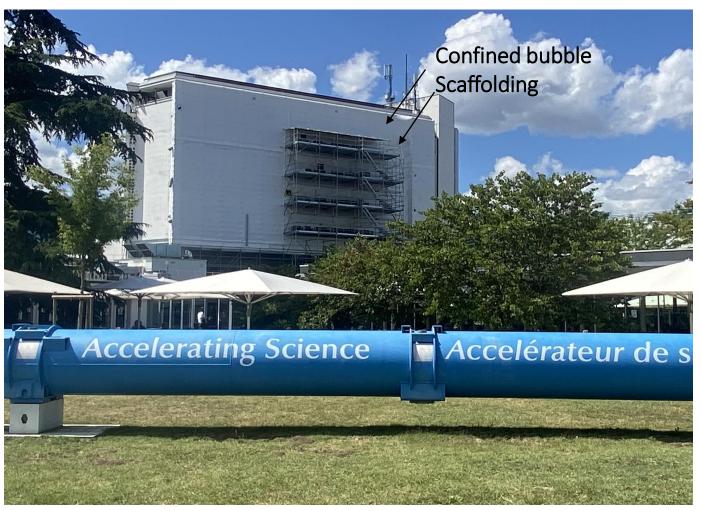
### Nominal Schedule

- Works in building B60: 2,5 y:
- Asbestos removal: 8 m: 04 11/2023
- Design and tender: 9 m: 04 11/2023
- Rehabilitation: 18 m: 01/2024 06/2025



### Asbestos remediation On-going Works

- Scaffolding installation completed the June 7
- Confined bubble validated the June 30, 2023
- Asbestos remediation works start the July 5:
  - √ 47 tons of asbestos and contaminated materials
  - ✓ 22 people working in the building
  - ✓ Coming next : <u>full interior demolition</u> (Keep only the structural elements)



### Asbestos remediation Picture of the Works



### Next Presentation

#### Works-related nuisances:

✓ Topic of the limitation and prevention of the noise pollution – J. Minier (HSE)

#### • *Information*:

✓ If you have any questions about asbestos, M. Lemetayer (HSE-OHS) and B. Vigier (ALETEREGO - Environmental engineer) are available in the room to answer them.

