

# REFERENCE

Bioveta, a.s. | Czech Republic | 2024

BLH (Bioveta Laboratory Hall)



## BLH (Bioveta Laboratory Hall)

Investor, locality: Bioveta, a.s.; Ivanovice na Hané, Czech Republic

Implementation term: 2024

Field of activity: Pharmaceutics

Scope of delivery: **Projektování a výstavba** nového objektu šaten a laboratoří Bioveta Laboratory Hall (BLH) u BBH (Bioveta Biosafety Hall).

- Čtyřpodlažní objekt BLH propojený s BBH pomocí propojovacího krčku.
- Na 1.NP jsou **laboratoře BSL3**.
- Prostory laboratoře BSL 3 v 1.NP jsou **fumigovatelné parami H<sub>2</sub>O<sub>2</sub>**.
- Celé 2.NP jsou **centrálními šatnami pro objekt BBH**.
- 3.NP je prozatím prostorovou rezervou pro budoucí laboratoře.
- Ve 4.NP jsou umístěny **laboratoře QA + QC**.
- Na střeše je lehká zastřešená strojovna vzduchotechniky.

### Třída

ISO 5

ISO 7 (GMP class "C")

ISO 8 (GMP class "D")

ISO 9

### Plocha čistých prostor (m<sup>2</sup>)

42,3

29,1

106,1

102,2



## BLH (Bioveta Laboratory Hall)

Investor, locality: Bioveta, a.s.; Ivanovice na Hané, Czech Republic

Implementation term: 2024

Field of activity: Pharmaceutics

Scope of delivery: Design and construction of a new building of changing rooms and laboratories Bioveta Laboratory Hall (BLH) at BBH (Bioveta Biosafety Hall).

- This is a four-story building connected to BBH by a connecting neck.
- On the 1st floor are **BSL3 laboratories**.
- The BSL 3 laboratory premises on the 1st floor **can be fumigated with H<sub>2</sub>O<sub>2</sub> vapors**.
- The entire 2nd floor is the central **changing rooms for the BBH building**.
- The 3rd floor is currently a space reserve for future laboratories.
- The 4th floor houses the **QA + QC laboratories**.
- On the roof is a light covered air conditioning machine room.

Class	Cleanroom area (m <sup>2</sup> )
ISO 5	42,3
ISO 7 (GMP class "C")	29,1
ISO 8 (GMP class "D")	106,1
ISO 9	102,2







BLH (Bioveta Laboratory Hall) | Bioveta, a.s. | Czech Republic | 2024





BLH (Bioveta Laboratory Hall) | Bioveta, a.s. | Czech Republic | 2024



BLH (Bioveta Laboratory Hall) | Bioveta, a.s. | Czech Republic | 2024





BLH (Bioveta Laboratory Hall) | Bioveta, a.s. | Czech Republic | 2024



BLH (Bioveta Laboratory Hall) | Bioveta, a.s. | Czech Republic | 2024







