

# CLEANROOMS

WE CREATE  
CLEANROOMS FOR THOSE  
**CREATING THE FUTURE**

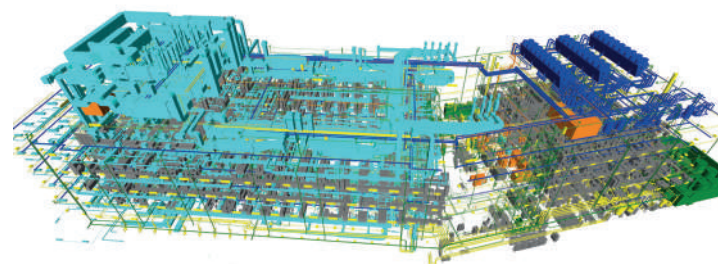


## CLEANROOM TURNKEY DELIVERY SERVICES

### COMPLEX CLEANROOM INSTALLATION

Our specialty is the comprehensive design and construction of cleanrooms, particularly in industrial sectors involving semiconductor manufacturing, automotive components, optics and precision mechanics, pharmaceutical production in compliance with GMP standards, as well as healthcare facilities and research and development centers.

Our cleanroom design and implementation include a complete architectural and construction solution, including building technical systems such as HVAC, cooling, heating, high and low voltage electrical systems, instrumentation and control systems, process media piping and other utility systems.



BIM MODEL

#### 01

##### BIM PROJECT DOCUMENTATION

- ✓ Development of feasibility studies
- ✓ Processing of a complete project documentation in the BIM system

We process the project documentation in the BIM system. More than 50 of our experienced professional designers work in individual teams to prepare project documentation.

Each cleanroom has its specific requirements and our goal is to find an optimal solution for operating and capital costs while achieving maximum energy efficiency in cleanrooms.

The subsidiary company Epigon provides the development, production and assembly of components for cleanroom installations, with a focus on customized customer solutions.

Thanks to our many years of experience, we are able to plan and implement the construction of cleanrooms in parallel with existing production with minimal restrictions and impact on its operation.

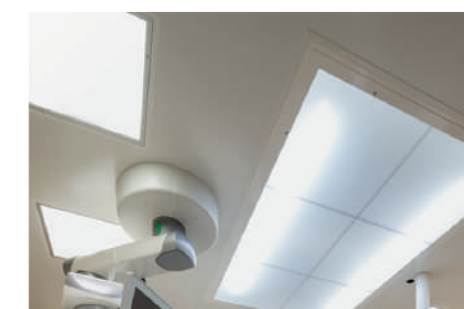
We carry out qualification measurements and validation of cleanrooms.

Cleanroom turnkey delivery services.

#### 02

##### CLEANROOM INSTALLATION

- ✓ Construction implementation and management
- ✓ Bespoke supplies of cleanrooms
- ✓ Commissioning and trial operation
- ✓ Warranty and post-warranty service



#### 03

##### QUALIFICATION MEASUREMENT AND VALIDATION

- ✓ Installation Qualification
- ✓ Operational Qualification
- ✓ Process Qualification

SEMICONDUCTOR MANUFACTURING / AUTOMOTIVE INDUSTRY / PHARMACEUTICALS / OPTICS / PRECISION MECHANICS / PRODUCTION OF MEDICAL DEVICES / HEALTHCARE / COSMETIC INDUSTRY / SCIENCE AND RESEARCH





EP Rožnov, a.s.  
Boženy Němcové 1720  
756 61 Rožnov pod Radhoštěm  
Czech Republic



**+420 702 287 456**



**[ep@eproznov.cz](mailto:ep@eproznov.cz)**