



MEP Engineering

Atlas offers MEP engineering design and design documentation using Building Information Modeling software that allow designers to share a common platform of information. Drawings, 3D modeling, phasing, cost estimation, clash detection and coordination are the rewards enjoyed by the project team that can be offered to the project using this platform.

Atlas resources include engineers and technicians experienced in the documentation of conventional building services through to complex industrial processing plants that encompasses systems such as *Heating & Cooling Systems, HVAC, Boiler Steam & Condensate, Compressed Air, Water Supply, Gas, HV Power coming, MV Power Distribution at Plant, LV Power Motor Control Centres, Sub-Station, Cable Routing & Sizing, Fuel Oil Systems, Primary & Secondary Earthing, Lightning Protection, Common Building Power Systems, Lighting, Fire Detection, Security and CCTV*

Our completed projects include residential, commercial, educational and mixed developments.

ARCHITECTURAL
DOCUMENTATION
ARCHITECTURAL
DESIGN SUPPORT
STRUCTURAL
ENGINEERING
MEP ENGINEERING
BIM

Atlas produces high quality MEP documentation to meet different requirements:

- + Models
- + Drawings
- + Specifications
- + Schedules
- + Bills of quantities

We offer fully integrated MEP engineering support and construction consultancy services including:

- + Building and Facilities M&E design
- + Process/ Utility MEP design
- + Sustainability
- + Telecom & Data
- + Lighting
- + Electronic Security

Documenting