

Industrial Training and Technical Visit at FIT Additive Manufacturing Group

As part of the **A2M2TECH Industrial Training and Final Conference**, the project consortium organized an industrial training and technical visit at FIT Additive Manufacturing Group in Lupburg, Germany.

The training began with presentation delivered by FIT experts, introducing the company's capabilities, industrial applications of additive manufacturing, materials development, and future trends in advanced manufacturing. This session provided participants with valuable insights into how additive manufacturing technologies are implemented in large-scale industrial production.

Following the presentation, the ESRs participated in a comprehensive technical tour of the FIT facilities. During the visit, they explored various stages of the additive manufacturing workflow, including production systems, materials handling, quality control procedures, post-processing technologies, and final product applications.

The visit provided an excellent opportunity for ESRs to observe real industrial environments, interact with experienced engineers, and better understand the practical challenges and opportunities in industrial additive manufacturing.

Overall, the industrial training at FIT significantly contributed to strengthening the link between **academic research and industrial practice**, supporting one of the main objectives of the A2M2TECH project: preparing researchers for successful careers in advanced manufacturing and materials technologies.

