



Facebook Data Centre Clonee Co. Meath, 2017

facebook

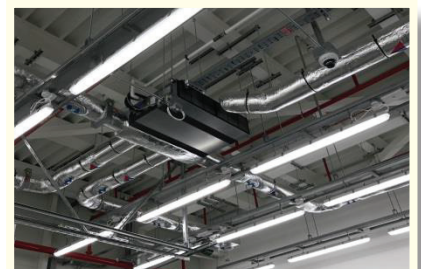
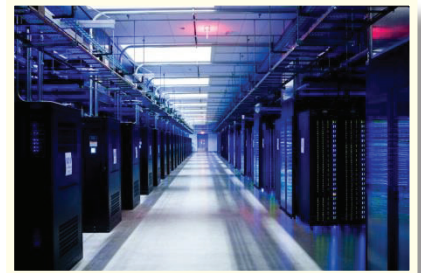
APPLICATION

During the summer of 2017, **Facebook** opened the doors on a large data centre located in Clonee, a small rural town in County Meath. We were delighted to assist, install and commission the **Mitsubishi Electric** air conditioning systems for the large office area that would be home to some of the smartest tech minds in Ireland.

The 220-acre site leaves room for expansion beyond its current blueprint, with around 600 construction jobs created during the construction phase, leading to 100 full-time staff working in the centre.

Before the project started, Facebook founder Mark Zuckerberg took to his social network to discuss the integral role the Clonee facility will play in the company's global operations.

Calling it one of "the most advanced and energy efficient" constructions of its kind, Zuckerberg said it would feature the latest server, storage and network designs developed through the Open Compute Project, and will be powered by 100pc renewable energy.



PROJECT

Working closely with the design team, we set out to ensure the final installed project met the client's high standards. All indoor units were individually selected to meet the design conditions of each space. The air flow of each unit was carefully considered and the co-ordination team ensured the installation was delivered on time and to budget. The intelligent control system ensures the on-site maintenance have full control at all times and they are notified of any alarms on the system quickly and easily to ensure that one of the most important pieces in the **Facebook** jigsaw "stays connected".

CLIENT

Facebook is an American online social media and social networking service company based in Menlo Park, California. The Facebook website was launched on February 4, 2004, by Mark Zuckerberg, along with fellow Harvard College students and roommates, Eduardo Saverin, Andrew McCollum, Dustin Moskovitz, and Chris Hughes. **Facebook** has more than 2 billion monthly active users as of June 2017. Its popularity has led to prominent media coverage for the company, including significant scrutiny over privacy and the psychological effects it has on users.

CONTACT

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