



LINCOLN PARK WARSAW, POLAND

Lincoln Business Park is a new, high profile development by AIG/Lincoln located on a 100,000m² site near Warsaw airport, Okęcie. BuroHappold Engineering was engaged to deliver building services engineering solutions for this campus style office project.

AIG/Lincoln's aim of achieving a BREEAM certification level of 'Very Good' was central to BuroHappold's approach. Our specialist team developed sustainable solutions, such as rainwater harvesting, heat recovery chillers and low energy, high-frequency lighting and controls. The offices at Lincoln Park are now equipped with energy management systems (BMS) and Utility Energy Metering systems for tenant billing and energy monitoring.

As there were no basic utilities connected to the site, we also needed to find ways to provide efficient Mechanical, Electrical and Plumbing (MEP) services. There were also no local rainwater utility pipes in the immediate vicinity, so our engineers discharged water into the nearby pond in compliance with local authority restrictions. To overcome these outflow limitations, we proposed the use of retention tanks and surface water features, so that rainwater could also be released into the atmosphere.

Lincoln Business Park is now a thriving complex of six office buildings, five of which have five floors while one has ten. It also offers two storey underground parking. The ground floor of each building is designated a communal area for cafes, restaurants and shops. All in all, it is an excellent example of sustainable engineering.

CLIENT
AIG/Lincoln

ARCHITECT
APA Wojciechowski

PROJECT VALUE
Confidential

SERVICES PROVIDED BY
BUROHAPPOLD
Building services engineering (MEP)