

RSR were instructed by
Oktra to undertake an
Office and Warehouse
Electrical fit out for Huel
based in Milton Keynes



Statistics:
Over 9000 metres of cable
was installed on this project.



Milton Keynes - Office and Warehouse Electrical Fitout

Project Length: 16 week programme

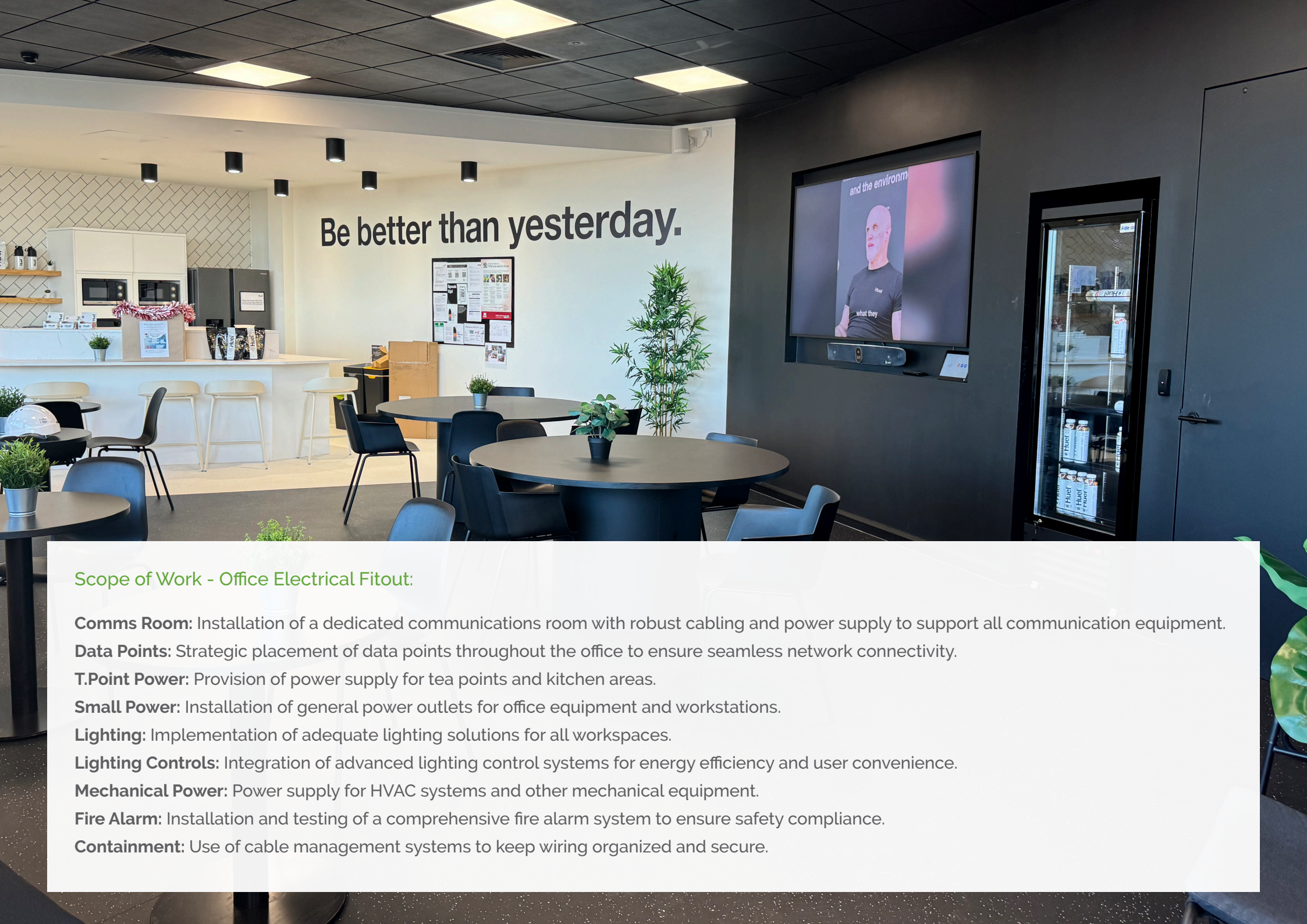
About Huel

Huel are a leading provider of nutritionally complete food. Based in Milton Keynes, Huel offers a range of products designed to provide all the essential nutrients your body needs. Their products include powdered meals, ready-to-drink meals, protein bars, and supplements. Every Huel meal contains a balance of all 26 essential vitamins and minerals, protein, essential fats, carbs, fibre, and phytonutrients.

Project Overview

Huel required a comprehensive electrical fitout for their new office and warehouse facility. The project aimed to create a modern, efficient, and safe environment that supports both their office operations and warehouse functionality.

Unique features included
two brand new mezzanines
one for loading and
blending and one for
multiple sectors
including hot & savoury,
powders and **laboratory**.



Be better than yesterday.

Scope of Work - Office Electrical Fitout:

Comms Room: Installation of a dedicated communications room with robust cabling and power supply to support all communication equipment.

Data Points: Strategic placement of data points throughout the office to ensure seamless network connectivity.

T.Point Power: Provision of power supply for tea points and kitchen areas.

Small Power: Installation of general power outlets for office equipment and workstations.

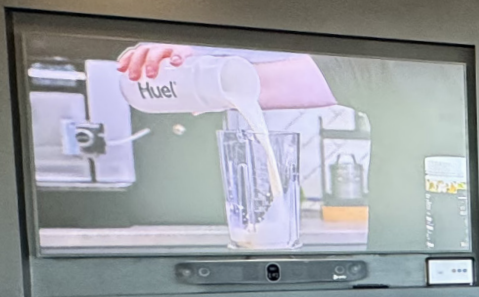
Lighting: Implementation of adequate lighting solutions for all workspaces.

Lighting Controls: Integration of advanced lighting control systems for energy efficiency and user convenience.

Mechanical Power: Power supply for HVAC systems and other mechanical equipment.

Fire Alarm: Installation and testing of a comprehensive fire alarm system to ensure safety compliance.

Containment: Use of cable management systems to keep wiring organized and secure.



World's No. 1
Complete Nutrition Brand

Food Production

Scope of Work - Warehouse Electrical Fitout:

Mains Distribution:

Establishment of a robust mains distribution system to handle the electrical load of the two brand new mezzanines and additional warehouse power.

Small Power:

Installation of power outlets in various areas, including:

- General warehouse area
- Loading area
- Packaging area
- Hot & Savoury area
- Powders Area
- QC Lab Area

Data Points:

Placement of data points in key areas to support warehouse operations, including:

- General warehouse area
- Loading area
- Packaging area

Warehouse Lighting: Implementation of efficient lighting solutions to ensure a well-lit working environment.

Warehouse Fire Alarm: Installation of a fire alarm system tailored to the warehouse's specific needs.

Warehouse Mechanical Power: Provision of power supply for mechanical systems within the warehouse.

Internal Access Control/Door Power: Installation of power systems for internal access control and automated doors.



Challenges and Solutions:

Coordination: Ensuring seamless coordination between office and warehouse fitout teams to maintain project timelines.

Safety Compliance: Adhering to all safety regulations and standards throughout the installation process.

Efficiency: Implementing energy-efficient solutions to reduce operational costs and environmental impact.

Installation: Due to the sheer amount of final equipment and machinery being installed by Huel, all electrical services had to be installed at precise locations with no margin for error. There were multiple changes to the orientation of equipment and services throughout the project, but we managed to find the solutions our client required for any of the challenges faced.



Final Outcome

The project was completed successfully, resulting in a state-of-the-art office and warehouse facility that aligns with Huel's innovative brand identity. The new fitout supports Huel's operational needs while providing a safe and efficient working environment for their employees.

Client Feedback

Huel expressed their satisfaction with the quality of work and the professionalism demonstrated throughout the project. The new facility has significantly enhanced their operational efficiency and brand presence.

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