

CASE STUDY



TALBOT STREET INFRASTRUCTURE UPGRADE

Overview

BRUSH Transformers completed the installation and commissioning of a new transformer at the Talbot Street substation in Nottingham.

The scope of work included positioning the transformer using a crane, assembling key components such as the A-frame, and completing all electrical connections. The project faced challenges such as limited access for heavy lifting equipment in a confined urban area and live work under strict HV safety protocols.

Project profile

Location:
Talbot Street
Nottingham
United Kingdom

Solution:
Planning, Transit and installation of a large transformer

Delivered by:

BRUSH
TRANSFORMERS

At a glance



Safety



Installation



Custom Solutions

Solution

The project required detailed planning and precise execution to ensure seamless integration of the transformer. BRUSH engineers responded flexibly, manufacturing missing parts on-site and resolving cable gland issues without impacting the schedule.



Result

The installation was completed safely, efficiently, and in line with BRUSH's high standards. The transformer met all quality requirements, including BDV tests averaging 58.1kV, and all joints were torqued and marked as specified. The customer confirmed satisfaction at handover, strengthening BRUSH's reputation as a trusted partner for key infrastructure projects.

More information

BRUSH
Transformers
Nottingham Road
Loughborough
Leicestershire
LE11 1EX

+44 1509 611 411



FOR MORE
INFORMATION
SCAN HERE

We have built a solid reputation for reliability and longevity, and our transformers can be designed to customer specific needs as well as many national and international specifications.

BRUSH

TRANSFORMERS