

IDNO itc

An MHHS-Compliant Platform for Independent Distribution Network Operators

IDNO itc is a secure, cloud-ready platform purpose-built for Independent Distribution Network Operators (IDNOs), providing full capability to manage developments, metering points, MPANs and network connections in compliance with Distribution Licence obligations and the Market-wide Half-Hourly Settlement (MHHS) programme.

Designed specifically for the UK electricity market, IDNO itc provides a trusted system of record for managing operational and regulatory data, enabling IDNOs to operate efficiently while maintaining compliance with evolving industry codes.

Comprehensive Network and Metering Management

IDNO itc enables organisations to efficiently manage network infrastructure and metering points, including:

- Creation and maintenance of developments and projects
- Metering Point and MPAN creation and management
- Network asset and upstream connection management
- Address, LLFC and industry reference data management

These capabilities provide complete visibility and control across network and metering infrastructure.

Automated Industry Integration and Market Processes

IDNO itc supports seamless communication with market participants through automated industry flow management.

The platform enables:

- Automated generation and processing of DTC and DB flows
- Secure transmission of data to industry parties including MPRS
- Processing and validation of inbound industry communications
- Workflow-driven management of industry processes

This ensures efficient and compliant participation in market settlement and operational processes.

MHHS Compliance and Regulatory Alignment

IDNO itc supports compliance with MHHS and evolving electricity market requirements. The platform is actively maintained in line with updates from Elexon, REC, DCUSA, SEC and CUSC, ensuring organisations remain aligned with regulatory and market obligations.

Reporting, Data Access and Operational Control

IDNO itc provides comprehensive reporting and data management capabilities, including:

- Pre-defined operational and regulatory reports
- Flexible reporting and data extraction tools
- Secure user management and system administration
- Centralised operational data management

Used by IDNO operational and compliance teams, IDNO itc provides a secure, MHHS-compliant platform supporting efficient network management and trusted participation within the UK electricity market.