



ELDAC Digital Dashboard Technical Guide

Prerequisite requirements

- ✓ **Platform**
Microsoft Power BI Desktop or Service (Pro/Premium licensing)
- ✓ **Data integration**
ETL to standardised template (Excel or direct database connection via Power Query)
- ✓ **Core data elements**
Patient demographics, ACP status, family conference records and care plan metadata. Contact us for the full dataset.
- ✓ **Refresh strategy**
Manual, scheduled or near real-time depending on your data pipeline maturity
- ✓ **Deployment timeline**
3-4 weeks with in-house BI capability or 4-6 weeks external implementation support
- ✓ **Post-deployment**
Zero-touch operation once configured; stable data model with backward compatible updates

Multi-site capability

Single Power BI semantic model with row-level security for site filtering or federated deployment for disparate source systems.

Implementation note

Some clinical system vendors have pre-mapped field alignments within the Dashboard data points. For unmapped systems, field mapping typically requires 1-2 days of technical effort.

For more information, contact ELDAC's Digital Dashboard Lead by scanning the QR code.

