



UK ELECTRICAL

BIM POLICY STATEMENT

UK Electrical Installations Ltd (UKE) is committed to the implementation of BIM and fully supports collaborative working to achieve effective and efficiently designed, constructed and managed projects.

We are committed to a 'top down' approach to BIM level 2 implementation in accordance with PAS 1192-2:2013, BS 1192-4:2014 and BS 1192:2007.

BIM is an integrated process that enables projects to be designed, constructed and maintained more efficiently and effectively.

The common data environment allows early, accurate and efficient sharing of information between team members working on a collaborative project.

We will work with our clients and the wider project team to achieve the benefits of a BIM collaborative environment and follow the BIM execution plan.

In 2019 UKE made the decision to establish an in-house BIM team and a technology infrastructure to support BIM.

We employ a BIM manager who has completed these BRE training courses:

BIM fundamentals
BIM Information modelling

We also employ a CAD technician with 20 years' experience, who is scheduled to start his BRE training courses later in 2021.

The technology we use includes:

- Autodesk Revit is our primary authoring tool
- Navisworks Manage is used for design collaboration and clash renditions
- Revit Server / BIM 360 is used for collaboration


BIM is already enhancing the way we tender, win and deliver our projects.

Since establishing our strategy, BIM has proven to be an important tool in de-risking our projects and providing surety of cost, programme and quality.

We have committed to:

- Continuously drive, develop and challenge our working practices to get the very best outcomes for our clients
- Ensuring our project teams are engaged, trained and upskilled
- Providing the right tools and supporting infrastructure technologies

This Policy Statement will be reviewed annually or when required due to changes in working practices or legislation.

Signed by	
Position	MANAGING DIRECTOR
Review	Annual