

Asset Data Management

COBie-compliant asset data that integrates with your operational systems, from handover through to ongoing lifecycle use.

Around 80 per cent of a building's lifecycle cost occurs after handover. We author structured asset data alongside the model so facilities teams inherit information they can operate from daily, rather than a data dump that gets shelved.

What we do

COBie deliverables

Structured, compliant data created to facilitate seamless handovers, authored progressively rather than assembled under pressure at the end of a job.

Data integration

Models linked with operational tools to support ongoing facility maintenance, so asset information stays useful once the project team has left.

Lifecycle management

Insights and updates that maintain asset performance over time, supporting planned maintenance and future upgrades.

At a glance

80%

Of lifecycle cost is operational

5-20%

Potential annual FM saving

STANDARDS & COMPLIANCE

- ✓ COBie
- ✓ Uniclass
- ✓ NRM
- ✓ buildingSMART IFC
- ✓ ISO 19650

WHY DEW

- ✓ 20+ technical specialists
- ✓ 200+ projects delivered since 2016
- ✓ 80%+ repeat business rate
- ✓ 95%+ on-time and to brief
- ✓ 100% DBS-checked staff

How we deliver

01 Information requirements

Asset information requirements agreed with the client and FM team at the outset, so what is collected matches what will be used.

02 Data structure

COBie, Uniclass and NRM structures set up against the model, aligned to the client's operational systems.

03 Progressive authoring

Asset data populated as the model develops, rather than retrofitted at handover.

04 Validation

Data checked for completeness and compliance ahead of issue, with gaps flagged early enough to resolve.

05 Handover and integration

Compliant deliverables issued and integrated with FM and operational systems for ongoing use.

Where we've done it

Gorton Hub COMMERCIAL

Comprehensive COBie-compliant data supporting long-term maintenance across a multi-purpose community hub, with detailed as-built documentation for operational use.

Aintree Hospital HEALTHCARE

COBie-compliant as-built documentation for lifecycle management, delivering accessible and maintainable MEP systems for a busy emergency department.

Blindwells School EDUCATION

COBie-compliant asset data for a new two-level education facility, supporting long-term facility management across classrooms, labs and communal spaces.

"Their expertise in delivering COBie is the best out there. DEW always deliver for Balfour Beatty projects."

— DIGITAL LEAD, BALFOUR BEATTY

Let's streamline your next project.

info@deworks.uk www.deworks.uk

Digital Engineering Works Ltd | Company No. 10347355 | VAT No. GB251090438 | ISO 9001 | Cyber Essentials Plus | Constructionline Gold