

Measured Surveys Delivered in BIM

At Plowman Craven, we believe in applying the latest technology to create a more collaborative and integrated approach to the measurement survey process.

Despite the current economic climate, Architectural, Engineering and Construction stakeholders continue to implement Building Information Modelling (BIM) as a preferred tool on their projects. This integration of BIM has revolutionised the design and build industry work methodology and approach to projects.

Plowman Craven has invested heavily in understanding these methods and has developed efficient rapid data extraction processes from point cloud data, including wireframe, which delivers fast and accurate survey information to a variety of stakeholders.

These efficient processes distinguish Plowman Craven as an industry leader with the ability to provide and implement BIM deliverables.

Our effective use of state-of-the-art Building Information Modelling tools allow for seamless integration within your company's existing workflows, enabling you to save up to 20% in project time.

We are seeing more and more stake-holders making BIM the preferred design tool for all projects and, in some cases, it can be the pivotal deciding factor for awarding bodies offering a position on a framework or instructing on an individual project.



Benefits of BIM Delivery

- Minimise potential risk by reducing production stages
- Integrate conceptual design in an as-built environment
- Highly accurate as-built survey data
- Linked to survey data and control framework
- Time and cost savings by upgrading 2D survey data into Revit®
- Reduced project time

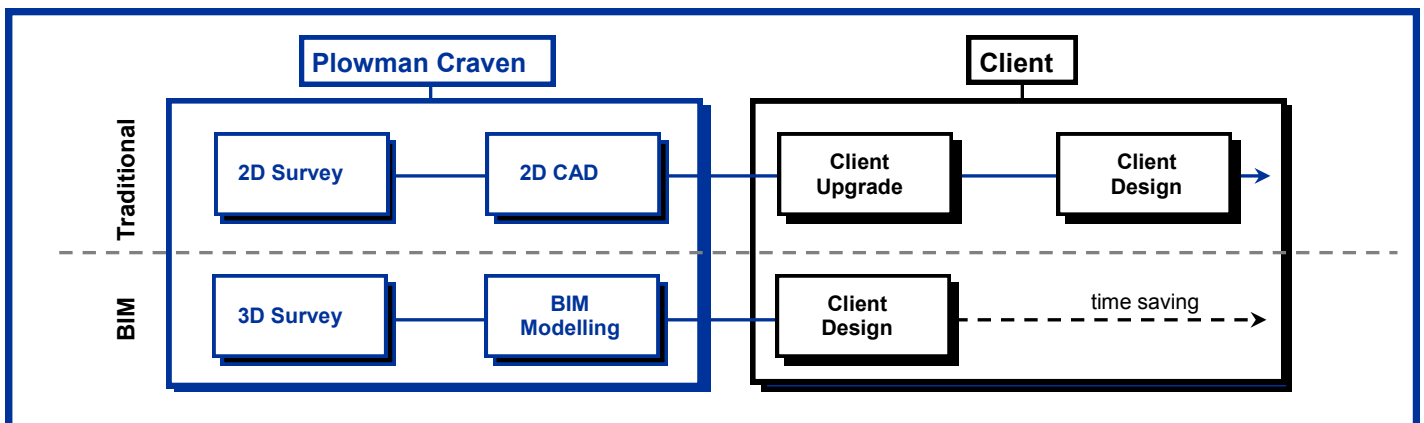
Save time and money

Plowman Craven can help reduce the overall lifecycle of your project by providing accurate as-built information which:

- Equips you with the sound base data upon which to build your designs
- Allows your design process to commence immediately after survey data delivery—without the need for preparing and transferring surveys from CAD
- Relevant stakeholders have immediate access and can work directly within the BIM environment

[Click here](#)

to complete our enquiry form and we will contact you to discuss your individual requirements



Head Office
 141 Lower Luton Road
 Harpenden, Hertfordshire
 AL5 5EQ
Tel: +44 (0)1582 765566
Fax: +44 (0)1582 765370

London Office
 33A Clerkenwell Green
 London
 EC1R 0DU
Tel: +44 (0) 20 7490 7700
Fax: +44 (0) 20 7490 7701

Email: post@plowmancraven.co.uk

