

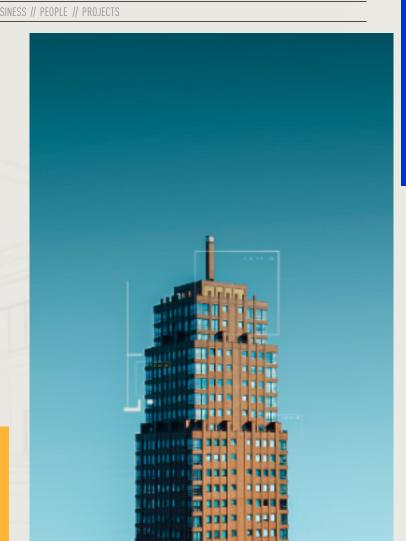




SUPPORTING BUSINESS // PEOPLE // PROJECTS



Brochure **About Us** 2025



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## WHO WE ARE?

DDC Solutions is a trailblazer in the construction industry, renowned for its award-winning commitment to revolutionizing the sector through digitalization and Building Information Modelling (BIM) processes. With a firm foundation in the United Kingdom, our organization is deeply invested in reducing costs and environmental impacts, enhancing risk management, and improving profit margins for construction projects. Through our pioneering application of technologies like Revit and BIM, we have significantly streamlined project delivery and operational efficiency, ensuring each project upholds the highest standards of sustainability and security while pushing the industry toward more eco-friendly practices.









## Our Contributions to the Industry

30+ YEARS OF EXPERIENCE

We have over 30 year's experience with BIM and data-driven 3D modelling. Project delivery is at the core of our interest and expertise.



We've guest lectured on BIM, to help students gain a better understanding of the new industry standards

150+
SATISFIED
CLIENTS

We have worked with over 40 organisations in the UK and Europe.



We've published a book! Project Workshop: A BIM Project delivered in Revit.

14+
PROJECTS

We've supported projects in 14 countries.



We're an expert interviewee in the creation of the industry standard Employer Information Requirement (EIR) Structure With the fast-changing world of technology and new trend of global construction, people and businesses are being bombarded with service providers who want them to buy their product and services – all claiming to make a big difference to how construction professionals work and deliver projects. It's fast becoming very saturated and oftentimes, these solutions and services only focus on one small, isolated aspect of project planning and construction.

In this jungle of technology, how do we want the industry to recognise and remember us? What makes us different from the rest? We have dedicated a great deal of time and effort to develop our products and services to be client and project orientated. Rather than delivering an academic BIM implementation based 'must-have' checklist to 'do BIM', we focus on our 3 core principles to enable our clients to achieve BIM on their projects.





Support businesses



Support projects



Support people

## Mission & Vision

Our individuals come from the same background and therefore, understand what it's like to be in these roles. We lean heavily on innovation and development to fix problems with practical solutions - solutions that are scalable and applicable on a global level. This is what we do as an organisation behind closed doors. However, there is more to us. We are multi-faceted and do not want to be seen only in this one light. At the core, we care deeply about the people, projects and businesses that form the global construction industry. We want people to be happy at work and have a good work-life balance. We want project teams to shine in meetings, in collaborative settings and through the amazing projects they deliver. We also want businesses to thrive and grow, we want communication and collaboration to be progressive, healthy, and positive. Finally, we want the people and communities living, working, and socialising in these built environments to be safe, inspired, and nurtured.

As professionals, we need to talk about the things that we're good at and matter to us; BIM, technology, Revit, configuration, COBie, Golden Thread etc. These topics are what we are passionate in building solutions in. But it's not the drive that gets us up every morning. As a business, our drive comes from believing in people, projects, and businesses (our employees, colleagues, clients and, partners we've yet to meet and work with). It matters to us when these elements come together and succeed so people and businesses can live and operate safely in the environments we help to create.

We strive to achieve our mission through:



#### REASSURANCE

Ensuring that tech, processes, standards, requirements etc is all under control and our clients have what they need to succeed – we're a part of your team and we've got your back.

#### TRUST

Our clients know that we've got them covered. They know that we stand with them through good and bad.



#### LEADERSHIP

Businesses look to us on how to navigate new trends and requirements, knowing that what we say applies directly to their own organisation's roles and responsibilities.

#### T E A M W O R K

By building reassurance, trust and leadership, everyone knows the part they play. Although it's cliché, communication and being open is key. We carry this within our own company values as well as when you trust in us to become a part of your team to work together.



# BIM and the Construction Industry

The construction industry is undergoing a major restructure with the aim to digitalise, improve safety, reduce waste, increase profits, and produce more jobs. Although DDC Solutions supports these positive ambitions, there is some cause for concern when individual organisations don't prioritise this transition or adapt to these new measures.



# THE PROBLEM

To bid for and deliver projects, the 'have to' points are mandatory. Ironically, these same points often result in the opposite outcome as greater risk, increased waste, reduced quality of information, non-compliance etc.

Consequently, the sight of the project objectives become lost. Oftentimes, to meet some of these 'have to' requirements, project teams try their best with Revit or with a project team that has some 'BIM' experience.

Another common practice used to counterbalance the effect of inexperience and underdeveloped resources is to dramatically increase the fees to 'work in BIM'. This doesn't necessarily meet the desired outcomes, but often costs more and wastes time and resources. If the 'have to' is not addressed holistically, in line with stakeholders' responsibilities, business needs and objectives then adapting BIM or even 3D collaboration methodology will achieve neither the 'have to' or 'want to' factors. If you need a break from reading and you're curious where you are on your BIM journey, feel free to take a few minutes and click below to discover where you are in your BIM journey.

## The DDC Methodology



#### **Define:**

Prepare and assess the existing conditions against ISO19650 accreditation standards to gain an understanding of how DDC should customise the solution.



#### Digital:

Customise and implement the technical resources for information, production, and collaboration.



#### **Document:**

Define the ISO19650 process in a custom document pack.



#### **Distinguish:**

Set up the information about the organisation and their BIM competence to support the bidding process and framework optimisation (marketing and standard response to PQQ and applications).



#### Develop:

Training and workshops on the technology, BIM/ISO19650 and bidding framework optimisation.

Looking at project delivery and its team from this angle illustrates the purpose of improving the project collaboration and the result is 'BIM'.

Depending on one's role within a project, BIM would mean different things, as BIM is not something we do, it is something we achieve.

•	For Designers	Building Information Modelling	• •	• •	•		•
•	For Contractors	Better Information Modelling	• •	• •			•
• •	For Developers	Business Information Modelling		• •	•	•	

#### How does this benefit your business?

Our approach to custom implementation of technology and processes for achieving 'BIM' helps to plan, develop, and deliver a project based on the role of the stakeholder. Using appropriate resources, communication and collaboration for the whole team project means the project can then be developed seamlessly and collaboratively to meet the developer's vision.

This collaborative approach reduces risks to the project and assets.

It saves time and money

Reduces waste

#### Contributes to a reduced carbon footprint

Being prepared with the standards, processes, technology and support that modern construction projects require, eliminates restrictions to the bidding process on the projects the practice is involved in. By utilising the 'new normal', the project team can focus on being professionals.

## The DDC Promise





We deliver our services to the highest standard every time. We are proactive in implementing bespoke processes and technology to achieve BIM, that saves money, carries less risk, and meets the most demanding industry standards.



We believe our service should make our clients shine

Our clients are the stars of every project. We become a crucial part of your team, and it's in our best interest to keep your best interest at heart.

Our service is a relationship, not just a project.





- Lloyds Register (LR) All our products and resources meet the LR ISO19650 Accreditation requirements
- RIBA/NBS We have approved RIBA CPD service providers for BIM, Revit and BIM Accreditation
- UK Government Department for Business, Energy and Industrial Strategy
   Our mission, vision and values coincide with the UK Industrial Strategy and the UK Construction Strategy
- The Pathfinder Programme The principles and purpose of the DDC Solutions products and services are developed to be streamlined with the BIM strategy in the 6 pathfinder nations
- UN Sustainable Development Goals The 'bigger picture' objective
  we have as an organisation, falls under the UN goals 8 (Decent
  work and economic growth) and 11 (Sustainable cities and
  communities)

## The DDC Promise





Our solutions are world-class and are consistently being updated and adapted to the modern environment. We seamlessly adapt our strategy to address and prioritise your immediate and urgent needs without causing delays or wasted money, while maintaining the same BIM capabilities and capacity as globally recognised organisations.



If you're looking to partner with a company with an innovative approach to BIM and technology and is ready to serve your team in a holistic way, let's connect and start creating your custom project and team solutions.



We promise to deliver peace of mind. Our clients know that BIM, technology and collaboration are taken care of and that we will stand by you every step of the way.



At DDC Solutions, we utilise technology to work for us; with a team culture of putting in effort and taking responsibility. To enable our team to have full control of their time, location, and work, we do not operate as a 9-5 business.

We have a task-based system with an exceptionally high standard on quality, time management and customer service.

We don't enforce how we operate, but rather nurture a positive mindset, take pride in our high standards, and place importance on our health and mental wellbeing as much as that of the business.

We believe our work-life balance and use of technology is a version of what could be achieved across our industry. A vision that is shared in the Industrial Strategy and the UN Sustainable Development Goals.

## TESTIMONIALS

#### **FELIX**

Live working support was flexible and readily accessible; essential when working remotely or faced with project specific issues that require quick resolution.



### RORY

DDC Solutions provided assistance with Revit modelling on two large commercial projects in central London. The modelling was carried out to a high standard on a fast turnaround, enabling us to get up to speed much quicker than anticipated. They were able to carry out detailed façade modelling as well as internal modifications and sheet setup, allowing the design team to continue working on design and coordination. I look forward to using DDC Solutions services again

### LLOYD'S REGISTER

Working with DDC on the Higgins BIM Level-2 Certification has been a breath of fresh air; right from the beginning, it was apparent the level of BIM knowledge DDC brings to the Higgins Full Implementation certification process with Lloyd's Register. The willingness to learn, embrace industry trends and adapt to overcome every finding during the audit enabled Higgins to meet and, in some areas, exceed regulatory requirements that satisfied the BIM Level-2 requirements

## Partner with DDC Solutions



Act as your extended BIM and /or Revit project team



Provide project development support to your projects and teams



Act in the capacity of a fully BIM accredited organisation

Extending on our fifth core value, serenity, by partnering with us, you can have the peace of mind knowing we stand by our clients in good times and bad times.

With the DDC Solutions approach, we become a crucial part of your team, and it's in our best interest to keep your best interests at heart.

This allows us to seamlessly adapt our strategy to address and prioritise your immediate and urgent needs without causing delays or wasting money – all the while, still having the same BIM capabilities and capacity as globally recognised organisations.

Being proactive in implementing bespoke processes and technology to achieve 'BIM', as you are beginning your journey to do so now, is both cheaper and carries less risk than reacting to demands you are not prepared for. It is time to attract connections, projects, and opportunities by bringing your value and expertise to the project without technical troubles.

If you are looking to partner with a company with an innovative approach to BIM and technology, and who is ready to serve your team in a holistic way, let's connect and start working on your custom project and team solutions.









ddcsolutions.co.uk