



Landsec Implements BCDE's Common Data Environment to Drive Digitalized Asset Management

Landsec, one of the United Kingdom's largest commercial property companies, are working with Bentley Systems Incorporated to implement the BCDE common data environment (CDE) and drive digitalised project and asset information management across the Landsec portfolio.



The Landsec portfolio spans 24 million square feet of retail, leisure, workspace, and residential hubs across the UK. From the iconic Piccadilly Lights in the West End and the regeneration of London's Victoria, to the creation of retail destinations at Westgate Oxford and Trinity Leeds, Landsec own and manage some of the most successful and memorable real estate in the nation.

Landsec take pride in meeting the needs of businesses and communities and creating long-term value for stakeholders. To improve their asset management, Landsec are digitalising their estate by adopting an end-to-end asset information management solution that will manage risk and provide a single source of information across all current and future built assets.

Their key criteria is to have easy access to all information at any given time by any authorised person, as well as the ability to update information efficiently. Landsec selected BCDE Portfolio (formerly BC), a high-performance and flexible CDE solution, to help manage the vast amount of built asset data

and improve programme, project, and asset delivery. BCDE Portfolio is aligned with BIM standards PAS 1192 and ISO 19650, and will enforce document naming conventions to assure consistency of information.

Sanjeev Shah, senior director, business development at Bentley Systems, said, "I'm delighted that Landsec has chosen BCDE Portfolio to address their client-side CDE requirements. Landsec join other major asset owners such as Heathrow Airport, Sainsbury's Supermarkets, and British Land in recognising why it's critical to ensure that they own and retain a permanent record of information sets during key milestones of a capital delivery project, removing the reliance on their suppliers' systems and providing Landsec with custody of their data."

The implementation of BCDE Portfolio will track decisions and actions across a project's lifecycle – from its early stages to operation and beyond – and will offer unlimited licenses for Landsec to unlock project and asset information capabilities across its supply chain. In addition to providing clearer, effective oversight of the Landsec supply chain, BCDE Portfolio will also manage risk throughout the project lifecycle and bring more control over data and the flow of information.

Catriona Cantwell, senior project manager at Landsec, said, "We are delighted to be working with Bentley on our information management implementation. Procuring our own private cloud instance of BCDE allows us to manage both projects and assets across our entire portfolio and promote better and more efficient collaboration with our key stakeholders."

BCDE Portfolio will bring other tangible benefits, including standardised work processes, tailored workflows for each project according to Landsec standards, reporting capabilities for compliance, and the ability to view BIM models. The CDE's offerings will drive consistency, accessibility, conformity, and collaboration across all Landsec projects. From a cost-perspective, BCDE Portfolio will further enable better savings, as supply chain information can be retrieved quickly and easily.

With the premium BCDE Portfolio platform, Landsec will be able to fully reap the benefits of a common data environment into their daily operations and ensure the commercial property specialist continues to deliver the premier services it is renowned for.