

BEALE&CO

Digital and AI Capabilities

CONSTRUCTION, ENGINEERING & INFRASTRUCTURE

As the construction sector embraces AI and digital technology, legal and commercial challenges evolve. With deep sector expertise, we help you manage these complexities, ensuring compliance and protecting your interests with a practical, cost-effective approach.

We offer comprehensive project advice, as well as a flexible Digital In-House Lawyer service providing ongoing support for in-house teams on digital contracts, technology, data, IP and AI.

DIGITAL CONSTRUCTION & DATA MANAGEMENT

- Drafting BIM Execution Plans and data platform contracts
- Advising on digital construction risks and contract terms
- Structuring project extranets and “golden thread” access rights
- Training teams on safety record duties and ISO 19650 governance

CLOUD & SOFTWARE AS A SERVICE (SAAS)

- Negotiating SaaS agreements for CDEs, project tools and cost platforms
- Seamless exit, migration, escrow and step-in rights
- Cloud-ready clauses for confidentiality, IP and data sovereignty

DATA PROTECTION & CYBERSECURITY

- Designing frameworks for international data transfers and group sharing
- Preparing breach response playbooks and running ransomware drills
- Managing subject access requests across entities and JVs

ARTIFICIAL INTELLIGENCE & AUTOMATION

- Mapping risk and liability for autonomous machinery, drones and AI design
- Advising on UK/EU AI compliance and sector guidance
- Defending professionals and insurers in AI-related claims and coverage

INTELLECTUAL PROPERTY & BRAND PROTECTION

- Registering and managing UK trade marks for construction brands and digital offerings
- Structuring licences and revenue share for joint software/algorithm projects
- Ensuring compliance with open source terms

TECHNOLOGY CONTRACTS

- Drafting software development, outsourcing and integration agreements
- Vetting vendor terms during bids and aligning with construction contracts
- Linking milestones to NEC/JCT schedules to manage risk
- Representing clients in disputes arising from SaaS contracts, tech failures or data loss



James Hutchinson
Partner

DDI: +44 (0) 20 7469 0408
E: j.hutchinson@beale-law.com



Andrew Croft
Partner

DDI: +44 (0) 20 7469 0412
E: a.croft@beale-law.com