

The Construction Information Service

A vital tool for the successful delivery of every construction related project

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The Construction Information Service (CIS) is an expert knowledge tool that delivers key technical information critical to the construction market. Developed by IHS Markit and the National Building Specification (NBS), the CIS provides instant access to key construction related information for projects in the UK and Republic of Ireland. CIS supports every stage in the construction lifecycle – from concept and preparation, through design and construction, to operational and ongoing use. This expert knowledge tool delivers key technical information critical to all construction projects in one easy-to-use, web-based package.

Fully searchable, intelligently classified, and constantly updated, it's an indispensable source of key information for the construction professional.

Benefits at a glance

- **01** Information for professionals working in architecture, planning and development, surveying, engineering, landscape, building control, building specification, construction management, and building and civil engineering
- **02** Broad coverage of consistently updated, full-text copies of British Standards and other documents referenced in Building Regulations to help you identify those documents crucial to your requirements and compliance
- Dedicated professional editorial team providing you with access to over 26,000 documents that are updated weekly from over 500 publishers
- 04 Project folders to help you organise your construction project documentation, maintain links, and track updates, EVEN for standards and other content outside your subscription
- **05** Enhanced alerting and advanced warning of content updates and removals from the service
- **06** Intuitive search engine that quickly delivers results to critical information
- **07** Tools to individualise the product, including the ability to set preferences, save key searches, store documents and more
- **08** Integrated links between NBS Specification products and the Construction Information Service, ensuring that nothing is missed from your specifications
- 09 Direct access to the online Architects Journal
- 10 A new interface that offers scalable access to CIS anytime, anywhere across smart phones, tablets and PCs so you can work onsite or at your desk
- 11 Comprehensive coverage of healthcare building and construction information – an invaluable source for healthcare estates management
- 12 Subject guides, briefings, news, reviews, technical information and guidance publications for English, Welsh, Scottish, and Irish regulations
- **13** Integrated access to Specify-it, a collection of construction catalogues, equipment information, and CAD drawings

Our CIS Partners



The Construction Information Service Options

CIS content is organized into seven fully searchable supplements based on workflows or research areas. Subscribers receive the Core supplement, with the choice of adding six supplements to support project requirements.

Supplement	Who could use it?	Brief Description	Documents/ Publishers
Core	This part of the service has been developed to cover the wide-ranging needs of most construction industry professionals	Core includes all current key documents cited in the UK Building Regulations Approved Documents, and key Technical Standards and Technical Booklets	 Building Regulations Eurocodes National Annexes Select NCCI (Non- Contradictory Complementary Information) material BRE (Building Research Establishment) HTM (Health Technical Memorandum) and HBN (Health Building Note) British Standards
1 Design and Building Supplement	Focused on the particular information needs of building control; relevant to architects and architectural technologists, builders and contractors, landscape architects, building maintenance managers and local authority technical departments	Includes documents that assist complex building and landscape design, non-statutory guidance documents; complements documents in the Core supplement covering statutory aspects of design, e.g., fire, building and energy conservation, and critical publications and information from industry partners and building interior design	 BSI (British Standards Institution) BRE CIRIA (Construction Industry Research and Information Association) SCI (Steel Construction Institute) NHBC (National House Building Council) CIBSE (Chartered Institution of Building Services Engineers) AJ (Architects' Journals) TRL (Transport Research Laboratory) TRADA (Timber Research and Development Association)
2 Sustainability, Environment, Development and Planning Supplement	Local authority planners, master planners, sustainability engineers, environmental assessors, and landscapers	Provides critical publications and information from industry partners, including guidance, legislation, circulars, advice notes and statistics for those involved in sustainable development and management, environmental planning, climate change, town and country planning, developing sustainable communities, biodiversity, and conservation	 CIRIA BRE SCI IStructE (Institute of Structural Engineers) TRADA

Supplement	Who could use it?	Brief Description	Documents/ Publishers
3 Construction Management Supplement	Provides information to all construction professionals including civil & structural engineering, architects, mechanical & electrical engineers, surveying and building contracting	Topic areas include: construction procurement, design management, managing construction quality, operational maintenance, contractual claims and disputes, project management, cost and value management, and critical publications and information from industry partners not available in any other online service	 BSI BRE CIOB (Chartered Institute of building) IStructE
4 Civil and Structural Supplement	Providing detailed coverage of complex structural design, repair and maintenance for civil and structural engineers, contractors and design team members responsible for design and detailing	Civil engineers, structural engineers, designers and contractors	 Concrete Society BSI SCI IStructE
5 Mechanical and Electrical Supplement	Produced specifically for mechanical and electrical engineers, building services engineers, maintenance managers and technical staff from local authorities	This covers building electrical services, heating, ventilation and air conditioning, energy production and distribution, building mechanical services, environmental impact, critical publications and information from industry partners	 BSI BSRIA (Building Services Research and Information Association) CIRIA HVCA (Heating & Ventilating Contractors Association) CIBSE
6 British Standards Extra	Covers the breadth of construction disciplines	Provides standards that may not be critical, but would be highly desirable to reference in order to eliminate detailed implementation in design and construction operations	- BSI

CIS Content

CIS has content for all areas of the construction business that can be quickly and easily searched by subject, publisher, series, or interest. In addition to having access to current regulations, construction standards, technical advice and industry news on building, engineering, design and construction processes in the United Kingdom and Republic of Ireland, CIS customers often use the tool to research products before they order them, utilizing manufacturer catalogs, CAD drawings, and even information on local supply chains.

IHS Markit Customers:



Key Workflows	Key Disciplines	Key Subjects in CIS for these disciplines
Architecture	 Architects Architectural Technicians Landscape Architects Urban Designers 	 Building Regulations Construction standards Eurocodes Contract law and management Planning law Design guidance Accessibility Materials Brownfield sites & green roofs Biomass & energy saving
Building Control	 Building Control Officers Inspectors Surveyors Managers 	 Building Regulations Appeals & determination letters CDM regulations Accessibility Planning Health & safety and security Building techniques Demolition Site investigations Material performance Sustainability

Key Workflows	Key Disciplines	Key Subjects in CIS for these disciplines
Civil and Structural Engineering	 Civil Engineers Asset Engineers Development Control Engineers Project Engineers Structural Engineers Building Services Engineers Infrastructural Engineers Transport & Traffic Engineers Geotechnical Engineers Steelwork Engineers 	 Vibration, loading & stress Material performance i.e. concrete, steel & timber Geotechnical engineering Cost & project management Risk assessment & management Project & tender management Sustainability Highways Construction methods
Mechanical and Electrical Engineering	 Mechanical Engineers Electrical Engineer Manufacturing Systems Engineers Control & Instrumentation Engineers Technical Engineers Maintenance Engineers 	 Energy use & conservation Health & safety Compliance & testing Heating, ventilation & air conditioning Waste disposal and drainage Building management systems Fire precautions Gas installation Public health engineering
Surveying	 Building Surveyors Conservation Surveyors Party Wall Surveyors Environmental Engineering Surveyors 	 Maintenance & repair Accessibility Party wall Project management Brownfield sites Risk assessment Planning Asbestos Schedules of condition & dilapidation Sustainability Property maintenance management
Building Contracting	 Building Contractors Assemblers Sub-Contractors Contract Managers 	 Planning Contracts Design & build Site safety Project management Quantity surveying Contract law Procurement

About IHS Markit

IHS Markit (Nasdaq: INFO) is a world leader in critical information, analytics and solutions for the major industries and markets that drive economies worldwide. The company delivers next-generation information, analytics and solutions to customers in business, finance and government, improving their operational efficiency and providing deep insights that lead to well-informed, confident decisions. IHS Markit has more than 50,000 key business and government customers, including 85 percent of the Fortune Global 500 and the world's leading financial institutions. Headquartered in London, IHS Markit is committed to sustainable, profitable growth.

For more information about the Construction Information Service please visit www.ihs.com https://www.ihs.com/products/ukconstruction-information-service.html

IHS Markit The Capitol Building Oldbury, Bracknell, Berkshire, RG12 8FZ CUSTOMER CARE AMERICAS **T** +1 800 447 2273 +1 303 858-6187 (Outside US/Canada)

CUSTOMER CARE EUROPE, MIDDLE EAST, AFRICA **T** +44 1344 328 300

CUSTOMER CARE ASIA PACIFIC **T** +604 291 3600

E CustomerCare@ihsmarkit.com