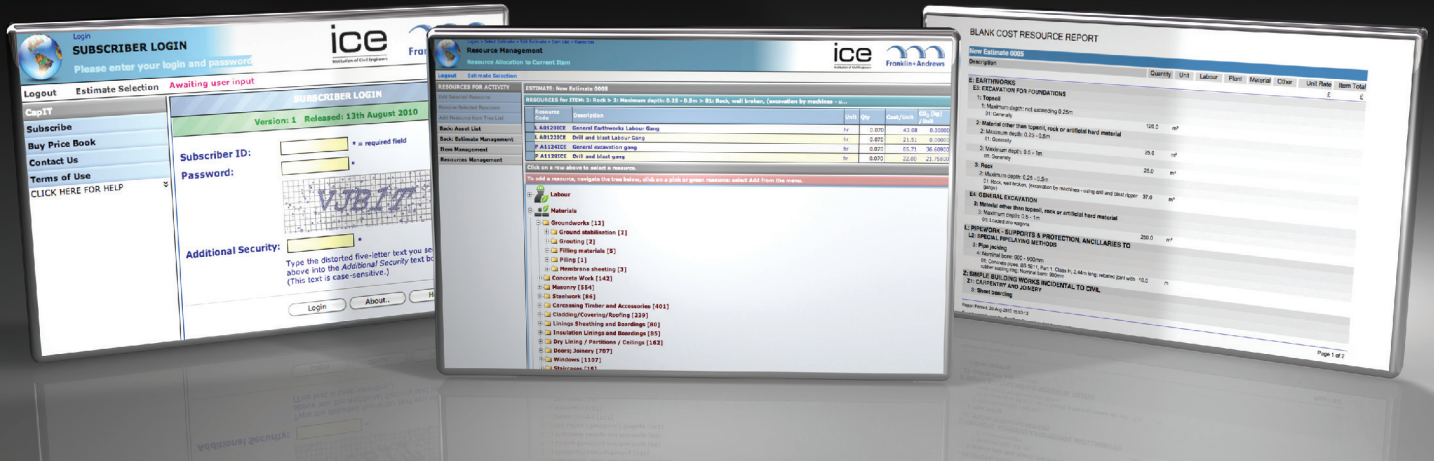


The first ever buildings and civil engineering carbon and cost estimator



Mott MacDonald and the Institution of Civil Engineers introduce CapIT, the world's first online construction cost and carbon tool. CapIT provides a powerful estimating solution giving up-to-date cost and carbon information allowing quick and accurate estimating.

CapIT provides the only source of UK construction cost and carbon data for building and civil engineering projects presented on one report, making sure you can consider both elements before selecting a design option. This is also the first system of its kind that outputs figures for the embodied CO₂ of all construction activities in your estimate.

Key benefits of the system include:

- **Control your carbon** – Estimate the embodied carbon value of every construction work activity online.
- **Tailored to fit** – Audit and change the rate build-ups, add your own data, items or carbon values.
- **Integrate with your work flow** – CapIT allows you to download the data into spreadsheets so you can seamlessly integrate carbon and cost estimates into your existing working practices.
- **'Where and when' specific costs** – Specify the region and time of your project to get the most precise costing.
- **Zone in on the optimum scenario** – Create alternate versions of a project and easily compare them with our snapshot function.
- **In the office and on site** – This system has been designed to be used on PDAs – perfect for consulting on site.
- **Double your efficiency** – Avoid quantifying the project twice by integrating your carbon and cost calculations.
- **Establish a standard** – Generate consistent reports which are easy to compare and can be included in project option evaluations, estimates, tenders and value for money studies.
- **Fully up-to-date** – Cost and carbon data prepared and updated quarterly with Franklin + Andrews' unparalleled knowledge and expertise.
- **Single resource for civils and building data** – Contains all carbon and cost data from the ICE's CESMM3 Carbon & Price Book and the Hutchins UK Building Blackbook.

CapIT is the first online system of its kind in the world, allowing users to estimate cost and embodied carbon values for construction activities. It has been developed in direct response to requests to help cap and reduce cost and carbon values for construction projects. It is a powerful yet simple to use online estimating system that enables users to completely control and audit their estimates. Users can access a regularly updated wealth of data, amend it to suit project requirements and even add to it.

CapIT allows you to:

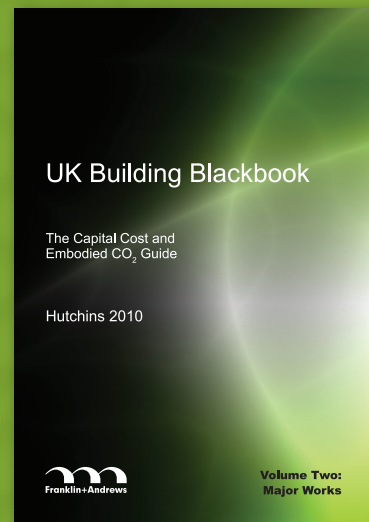
- Login to your own secure data areas from the web-based tool
- Add, amend or adjust data to suit your project or supply chain
- Create different options for your project to compare against each other
- Select items from building and civil engineering libraries
- Produce priced and unpriced reports showing labour, plant and material splits as well as total embodied carbon
- Store your projects securely and download data and reports wherever you are
- Select your region providing localised pricing

This innovative online tool contains all carbon and cost data from the ICE's CESMM3 Carbon & Price Book and the Hutchins UK Building Blackbook providing you with the latest construction data.



CESMM3 CARBON & PRICE BOOK 2011

For the first time ever, the bestselling CESMM3 Price Book includes embodied carbon costs for every material and unit of work, enabling users to calculate not just the economic, but also the carbon cost of every project they undertake. The data within the CESMM3 Carbon & Price Book 2011 is the print reference companion to CapIT: Online Carbon & Cost Estimator.



HUTCHINS UK BUILDING COSTS BLACKBOOK – CAPITAL COST AND EMBODIED CO₂ GUIDE

Edition 2 of the annual Hutchins UK Building Costs Blackbook is the first ever price book to also contain estimated values for CO₂ emissions of construction activities. The book now includes an estimate of CO₂ emissions for all activities of work, as well as retaining the accurate pricing that has made the price book a definitive guide for all construction trades and professions.

If you have a copy of the CESMM3 Carbon & Price Book 2011 you are entitled to a three month free trial of CapIT. To register and subscribe go to www.capit-online.com