

SWORD

UPGRADE YOUR BUSINESS

SwordCTSpace

Health

Reference projects

Sword CTSpace solutions are currently being used on a large number of health sector projects, valued at over \$3.9 billion. Sword CTSpace provides electronic document management and project collaboration solutions to optimize the exchange and coordination of workflows between asset owners and all other parties associated with the project.

€447,8 million Birmingham New Hospital led by Balfour Beatty

Balfour Beatty is responsible for the design, build and maintenance of this new hospital under the government's PFI initiative. The project team is using BuildOnline's collaboration software to manage this complex project's documents and communication. The storing of all information in one central location from the bid phase onwards will ensure that when complete, maintenance of the hospital will be more efficient.

\$533.7 million Derby PFI Hospital led by Skanska

The Skanska Innisfree consortium is responsible for the redevelopment of the existing city hospital site in Derby for Southern Derbyshire Acute Hospital NHS Trust coupled with a 35 year facilities management contract. The project involves both new build and refurbishment work and was scheduled to be complete and fully operational by 2008.

\$375.4 million South Francilien Hospital in Evry, France

The Eiffage group won the contract for the construction and maintenance of the South Francilien center hospital in Essonne. This is the largest French public-private partnership and it will be the largest French health sector project for the coming 5 years (106,000m², 1017 beds). The project is expected to be completed in 2010.

\$333.6 million Mater and Children's Hospital, Dublin, Ireland

This project involves both extending and redeveloping the existing Mater Hospital and relocating the Children's Hospital. BuildOnline is being used by the UK and Irish project team to provide a reliable document management system and an effective means of communication. The software will also assist the project team to collaborate with the over 50 "user groups" during the design process.

\$300.2 million Sainte-Musse Hospital in Toulon

This brand-new hospital in Toulon is establishing facilities for medical, surgery, midwifery and psychiatric practices. The total capacity will be 736 beds built into one innovative new technical building. The project entails 3 separate buildings with one isolated technical building dedicated to energy production. The local inter-communal hospital is controlling the opening of the operation although the project is being managed by a group represented by their agent Dumez Mediterranée for a fee of €180 million and has been planned over 42 months.



"At Skanska, we are not only responsible for construction work but also the hard facilities management contract to manage the buildings and their operations for the next 35 years. The use of a single document management system is vital for the delivery and ongoing management of the hospital. BuildOnline's On Demand software has the functionality to manage our wide remit, whilst its ease of use ensures that our supply-chain can swiftly embrace the software."

Cliff Bryant, Project Director

"Skanska recognized the need for a system that would enable us to manage information and collaborate with our supply chain and interested parties. We selected BuildOnline because of its easy to use product and exceptional levels of service."

Cliff Bryant, Project Director

\$239.7 M Necker Hospital – Restructure and Redevelopment

The Necker Hospital has been showing its age for a number of years but is now being restructured and redeveloped in order to improve living conditions for patients and personnel. The plan is to construct a new building, bring modern installations to the old structures and to create a new park. Work started in 2007 and should be finished by 2012. In order to efficiently collaborate on the project, Hospital Necker has decided to put a system in place for document sharing to coordinate the combined technical work from all the agents associated with the project. This collaboration system has played a major part in the exchange of plans and documents.

\$208.8 million Timone Hospital – Medico-Technical Block

A group formed from the Italian construction company Pizzarotti and Ineo from the GDF Suez group recently won the Timone Hospital contract for the construction of a new medico-technical block as an extension to the Timone hospital in Marseilles. In this €139.5 million collaborative project, INEO will be responsible for the complete electronic installation of the building for a fee of €18.3 million. The project will make the Timone Hospital the largest Hospital site in Marseilles and will allow numerous activities to take place on the same premises with 49 operating blocks, an Accident and Emergency department, a scanning centre (with imaging, endoscopy, ultrasound facilities etc.), 120 rooms with 268 beds of which 70 have resuscitation facilities as well as a helipad for air ambulance access. Work started in April 2009 and should be finished by February 2012.

\$166.8 million East London and City LIFT scheme by Balfour Beatty

Balfour Beatty is one of the Local Prime Care Trusts selected to run health projects as part of the government's LIFT scheme. The project team for these health projects, with an average value of £10m, will use BuildOnline to coordinate documentation and share information that is common to multiple projects.

\$150.1 million Midland Regional Hospital at Tullamore, Ireland

BuildOnline is being used by the project team for this important healthcare project which involves altering and extending the existing hospital to provide new facilities for Radiology, Accident and Emergency, Out Patients, Medical Records and a new Entrance and concourse.

\$133.4 million Blackburn Hospital PFI led by Balfour Beatty

Balfour Beatty is the lead contractor for the complex refurbishment and new build program for Blackburn Hospital. Project collaboration software from BuildOnline was selected to improve efficiencies across the project team, improve internal and external communications and to ensure that all data is centrally archived for future reference.

\$38.3 million Hinchingsbrooke Diagnostic and Treatment Centre led by French Kier Anglia

The 8500sq m building was procured through the Private Finance Initiative and has been designed by international architects HOK. BuildOnline's collaboration software is being used by the design and construction teams to share documents to ensure that they are always working on the latest versions of documents, to reduce the costs associated with errors and rework.

\$23.3 million care centre for Lomond & Argyll Primary Care NHS Trust

BuildOnline is being used to improve communications for the project team working on a new integrated primary and community care center on the site of the existing hospital in Lochgilphead.

\$16.6 million UCD Health Science Building led by Cleary Doyle

The project teams involved in the construction of this new health science building at the University College Dublin are using BuildOnline to manage the project's documentation and communication in one central area.

NHS ProCure21 projects by Kier Health

Kier Health has been selected by NHS Estates as one of their 'Principle Supply Chain Partner' for the ProCure21 program. The program delivers projects with a works cost of above \$1.6 million and has a value of around \$2 billion per year. Kier Health has a framework agreement with BuildOnline to use its collaboration software on these projects to improve communication and the project delivery process.



"The Development Control Plan for the campus has been driven by the desire to meet the patient, staff and visitor needs of both hospitals through excellence in architecture and creative design, an emphasis on natural light and ventilation and the incorporation of public art as part of the fabric of the buildings. This exciting project aims to provide a world-class healthcare environment for Dublin and Ireland."

Mater and Children's Hospital Development Ltd



"Skanska recognised the need for a system that would enable us to manage information and collaborate with our supply chain and interested parties. We selected BuildOnline because of its easy to use product and exceptional levels of service."

Cliff Bryant, Project Director

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For a complete listing of our regional offices along with contact details please visit our website

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