



QA software

## Case Study

### Boulderstone Hornibrook

## Boulderstone Hornibrook partner with QA Software

“When we first evaluated QDMS we sent it out to our most advanced document controllers who at the time used our in-house developed system.

The reports back were so good that within 3 months QDMS had become our corporate standard across 50 projects and four years later it remains just as important to our business.”

Damien Bourke  
IT Manager  
Boulderstone  
Hornibrook

**QDMS** for  
Project Document  
Management

**QTRAK** for  
Project Correspondence  
Management

**TEAMBINDER** for  
Web Based Document  
Management and  
Project Collaboration

*Boulderstone Hornibrook (a subsidiary of Bilfinger + Berger, Germany) are one of Australia’s largest head contractors. Their building business delivers leisure and tourism facilities, industrial and manufacturing plants, public and government institutions, and defence installations. Their Engineering and Process Businesses deal with transport, utilities, infrastructure, engineering and process plants.*

*With more than 1200 employees and typically more than 50 projects underway at any one time, Boulderstone Hornibrook pride themselves on their use of Information Technology. They were one of the first of the major contractors to implement a corporate intranet and more recently, have been at the forefront of a number of the major e-commerce initiatives for construction in Australia.*

Boulderstone Hornibrook have used QDMS as their corporate standard for document control on all projects since 1996. As one of the first major contractors in Australia to enter into a long term partnership with QA Software, Boulderstone Hornibrook have reaped the benefits of using a standard solution across all projects, large and small.



This has ensured a consistent method of carrying out document control on projects and means that at Boulderstone Hornibrook, document control commences on day one without any fuss.

Damien Bourke, the IT Manager at Boulderstone states “We wrote our first internal document management system in 1992. When the time came to upgrade this to MS Windows in late 1995, we investigated the availability of commercially developed systems both locally and overseas. QDMS stood out from the rest as offering the advanced functionality our larger sites required and was (and still is) the only system that had as it’s driving philosophy the concept of keeping all parties on a project up to date with the latest revision of drawings.”





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### Baulderstone Hornibrook

One of the largest Baulderstone projects undertaken is the M5 East project in Sydney which is a joint venture with their parent company Bilfinger + Berger.

Stretching a total of some 13.5 kilometres, the M5 East project will feature 2 x 4 kilometre tunnels and will connect the existing M5 Motorway with General Holmes Drive at Sydney airport, providing easy and quick access to the airports and CBD for traffic from the south-west region of Sydney.



QDMS and QTRAK are installed in a thin client configuration on this project, using a single database across five project offices stretching along the length of the works. QTRAK has been customised to the requirements of this major project, as it is for all clients, so that the output of the system matches existing procedures.

“One of the greatest advantages QTRAK has over alternative systems “ states Damien Bourke “is that it can be configured specifically for our company form types. We have a number of long standing internal forms that are part of our management systems, and the way that QTRAK contains only the forms we use, means it is very easy for our site staff to pick up and utilise.

Damien continues “Further more, for us there is no redundant functionality in QTRAK. It is 100% focused on document and information management and does not duplicate the functionality for sub-contract and cost control that we have already in our corporate financial and costing systems.”

Following on from the success of QDMS and QTRAK, Baulderstone Hornibrook have since implemented the QTIME Time sheet and labour costing system across all sites for the capture and processing of labour time sheets. This gives the sites teams access to actual hours as they are expended for management purposes without the need for double entry back at head office for Payroll processing.

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