

Enabling Lot Management in the Construction Sector



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Editor's note: CONQA is a new supporter of NZOQ and have been participating in NZOQ's QAC training programmes.

In New Zealand, the Construction Sector Accord is actively implementing its three-year transformation plan from 2022 to 2025, aiming to cultivate a prosperous, equitable, and sustainable construction sector for a better Aotearoa (NZ). A key interim goal involves elevating productivity by seamlessly integrating innovation, technology, and a supportive regulatory framework.

Meanwhile, in Australia, the Victorian Government is pioneering the transformation of major project delivery through the strategic use of digital information and technology. This initiative aims to enhance productivity, efficiency, and innovation, facilitating Victoria's record infrastructure investment in a smarter, more sustainable, and cost-effective manner. The government is reshaping laborious, manual processes and disconnected data flows to

enable seamless information transfer throughout all stages of a project and asset's lifecycle. With Victoria leading the way, it won't be long before other states adopt similar strategies.

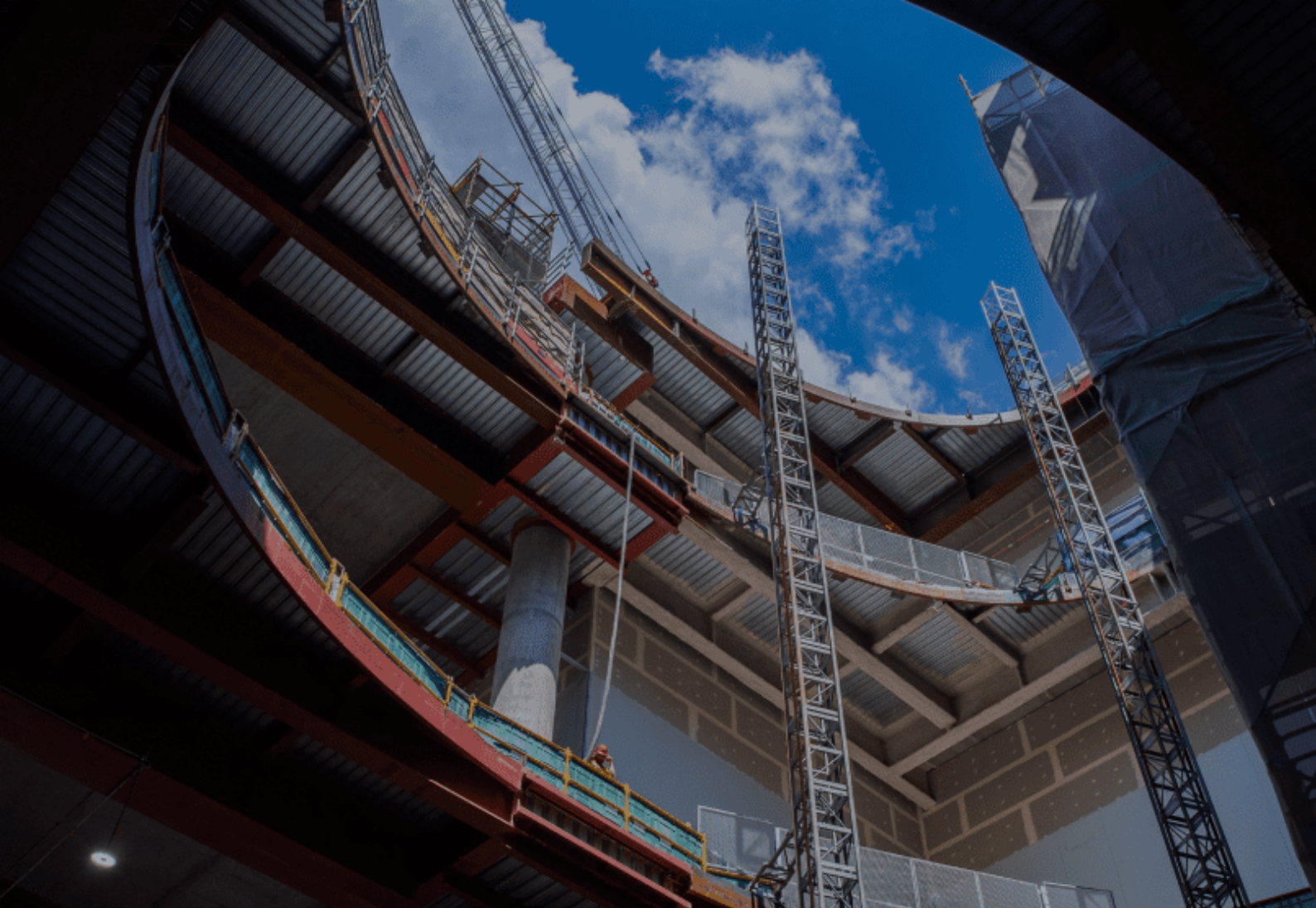
CONQA, a quality-driven field management tool for the construction industry, is purpose-built to capture and document evidence, validate on-site progress, and ensure prompt payments. Since its establishment in 2015, CONQA has consistently adapted to industry standards, client requirements, and best practices, ensuring ongoing alignment with the dynamic needs of the construction sector.

CONQA is used by major construction sector players in the ANZ region including Downer, Symal, Multiplex and Fulton Hogan.

CONQA is thrilled to announce a major product release to support the critical 'Lot Management' process on infrastructure projects. Lot Management involves the allocation and tracking of deliverables on a project. The aim is to ensure that all work is completed on time, within budget and to the required standard. A 'Lot' is typically defined by the type of work that needs to be completed, such as excavation or concrete works, and the expected length of time to completion for each element. By carefully managing the allocation and completion of work, robust Lot Management helps to minimise risks and ensure that a project is completed to the satisfaction of all stakeholders.

CONQA's civil & infrastructure clients found it complex to manage & document their 'Lots' on a project, so CONQA developed new functionality in collaboration their clients to streamline the process. By enabling project teams to accurately track the progress of Lots and easily understand where potential issues exist, these clients now have the advantage of knowing exactly where to place their attention to achieve a fast and timely outcome.

Lot Management was available from February 1st, 2024, this eagerly anticipated feature has been rigorously 'beta' tested



on live projects to great success, giving future customers the confidence that they will see value from day one.

By leveraging CONQA's added offline capabilities and user-friendly app, complemented by real-time transparency, it is a tool to enable construction companies to achieve success through great quality. CONQA's team stand ready to assist your business in enhancing its quality model for greater efficiency and easier accessibility. This innovative approach not only optimises efficiency and cost-effectiveness but also enhances overall quality.

“We are always looking for new and inventive ways to strengthen and streamline our processes. With the help of CONQA, we can reduce manual paperwork, increase productivity and gain real-time insights throughout the build process,”

Ajith Kulappurath - Regional Quality Manager | Fulton Hogan

Fulton Hogan's testimonial, emphasises CONQA's substantial influence on project performance through efficient quality assurance processes, transparent client communication and real-time progress tracking. This aligns perfectly with the Construction Sector's Accord's focus on boosting productivity through innovation and technology. CONQA's proven track record and its adoption by key industry players directly mirror these objectives, highlighting its effectiveness in streamlining project management and minimising financial risks.

For more information about CONQA, visit www.conqa.com. If you would like to learn more about CONQA and how they can help you transform your field management, get in touch here.