Case Study 🥢 Irongate Solutions.

HammerTech & Irongate Solutions Partner for Seamless Construction Site Access

The Challenge

HammerTech clients leverage benefits of robust hardware such as gates and new technology that overcomes the "lost-security pass" problem. Maintaining multiple worker access control databases is cited as timeconsuming and creates risks of unqualified workers and subcontractors entering jobsites.

The Solution

Irongate's advanced access control technology integrates with HammerTech's safety, quality and operations platform, for faster site access, better productivity and safer sites.

Advanced solutions include as RFID tags, QR code, facial recognition and smart pin code technologies.

The integration eliminates the need to maintain separate access control databases. Access data is automatically absorbed into the HammerTech system while approved worker data and completed site inductions are recognized by Irongate's technology to prevent unauthorized site access.

Information shared between the two solutions includes accurate worker and subcontractor labour hours, project information, worker data such as induction approval status with photo, flagging, sign-in and sign-out times and more!

II Having access to both HammerTech and Irongate technology has given us more reliable and robust access solutions, both through the physical infrastructure and the database connectivity. This has allowed us to streamline accurate numbers on the project, whether for deliveries or for large groups of people who need to visit the site at once.

- Scott Djuricin, Mirvac HSE Operations Manager

- By joining our systems, the platform syncs data instantaneously, and as new workers come on site they are quickly and seamlessly added to the system. Our combined technology removes a large part of the labour-intensive manual processes of site inductions, ultimately contributing to project efficiencies.
 - Tim Dickeson, Director, Irongate Solutions



The Results

Saves project teams average of 1-hour per day

One access control database for transparency of who is onsite at any time

Accurate labour hours to simplify billing and productivity tracking

The solution has been rolled out on numerous construction sites, including a number of Mirvac, Toga, ADCO, Taylor and Richard Crookes projects.

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TAYLOR

RICHARD CROOKES CONSTRUCTIONS



About Irongate Solutions

Irongate Solutions is a market leader in site access technology, providing access-controlled turnstiles and gates for construction sites. The company was founded in January 2021 and works with leading construction companies around the world to ensure safe and efficient site access.

Specialty Commercial construction

To get started, reach out to Irongate Solutions today and contact HammerTech sales or notify your customer success manager.

www.irongatesolutions.com.au