

THIESS means civil construction



Supported by our experienced workforce and an extensive fleet of modern, well maintained plant and equipment, we deliver project solutions that are innovative, value driven and community focused.

Our capabilities include:

- earthworks (bulk and detailed)
- road and pavement construction
- bridge construction
- traffic management
- reinforced concrete structures
- tailings storage dam construction
- rail formation
- drainage
- services and utilities
- evaporation ponds
- mine infrastructure
- mine airport runways
- non-process infrastructure (offices, maintenance warehouse facilities & associated works).



Let's talk more about civil construction.
Scan the QR to book a meeting with
Thiess at MINExpo.

Road & bridge construction

MACA Civil, a Thiess company, has extensive experience in the delivery of complex road and bridge construction projects, providing safe, innovative and practical project outcomes. We apply strict safety, interface and traffic management processes alongside effective stakeholder communication to ensure key project objectives are delivered in line with our promise of performance.

Resources

Complementing Thiess' extensive mining services capabilities, MACA Civil offers our resources clients a broad range of end to end civil construction support and development services for their projects.

Renewable energy

As the industry increasingly looks to reduce our operational carbon footprint, we are well placed to deliver key infrastructure in support of this transition, including construction of wind turbine and transmission tower foundations, access roads, construction pads for substations, NPI and general ancillary civil works, as well as in-ground services.

fact sheet

Case study

SAFE, TIMELY DELIVERY OF IRON BRIDGE EARLY WORKS AND AIRSTRIP

The original project scope was for the delivery of all early civil works and bulk earthworks for the new mine development, including accommodation village and road upgrades.

Given the excellent performance on the initial work, MACA was awarded an additional package for airport airside – airstrip bulk earthworks, pavements, lighting and highway access road.

The team successfully completed complex pavement construction, including cement stabilisation of borrow material and crushing and grading of runway basecourse material. They safely accelerated the project with zero LTIs, to meet the client's date for practical completion, despite significantly increased quantities to those tendered.



About Thies

Thies delivers sustainable solutions in open cut and underground mining in Australia, Indonesia, Mongolia and North and South America. Established in 1934, Thies operates across diverse commodities, geologies, environments and cultures.

Thies' success over the past 90 years is built on our commitment to listen and understand the business needs of clients so we can safely deliver value and certainty.

We partner with our clients to develop effective and sustainable solutions, leading ESG practices and strong community engagement. Our pioneering spirit drives superior performance in the face of any challenge, from autonomous mining and climate change to deep mining and reclamation.

Across our operations, safety underpins everything we do. We're committed to keeping everyone safe everyday by providing a workplace that's both physically and psychologically safe.



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