

Thiess manages, operates and maintains one of the largest and most diversified fleets for a mining services provider globally, offering scalable solutions for peak fleet performance.



Asset maintenance

Our flexible asset maintenance services are focused on industry-leading and cost-effective equipment performance, availability and reliability. We pair sophisticated systems and processes with highly experienced maintenance teams to deliver asset strategy and planning. Our full site deployment project teams provide end-to-end maintenance on client fleet.

Truck and component rebuild

Our component rebuild centre in Indonesia resets the usage on Cat haul trucks to 0 hours - extending each truck's life by 50,000-60,000 hours. Since 2016, we have delivered more than 23,000 components. We use Mechatronix's lightweight carbonfiber reinforcement to strengthen the components we rebuild, boosting the lifespan and load capacity of our assets.

Rentals

We manage, operate and maintain one of the largest and most diversified mobile equipment fleet for a service provider globally. We offer comprehensive plant hire and equipment ownership packages through FleetCo, a wholly owned Thiess company, which provides innovative capital replacement solutions, regardless of scale.





Energy transition services

We build partnerships to deliver fleet decarbonisation solutions to market including diesel hybrid retrofit options. We also offer autonomous haulage system solutions to enable the global transition to full battery electric fleets. We provide opportunities to upskill our people for the future of mining, ensure we have the workforce to deliver maintenance contracts on new energy fleets.

Case study

Thiess Partners with FLANDERS to Drive Mining Fleet Decarbonisation

Thiess has joined forces with FLANDERS to accelerate fleet decarbonisation, enhancing mining efficiency and sustainability. This collaboration integrates Thiess' 90 years of mining and asset management expertise with FLANDERS' innovative FREEDOM® hybrid haul truck technology, delivering up to 30% fuel savings and reduced emissions.

FLANDERS' retrofit-friendly, OEM-agnostic systems extend the operational life of fleets by integrating advanced technology into mechanical and diesel-electric trucks, cutting costs and improving cycle times.

Through this partnership, Thiess enhances its asset services offerings, including electric motor rebuilds, drive train maintenance, and onsite support, empowering clients to meet decarbonisation goals while achieving optimal fleet







About Thiess

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

Thiess' 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.



