

Consulting & Training



Milling



Flotation



Leaching



Process
Optimisation



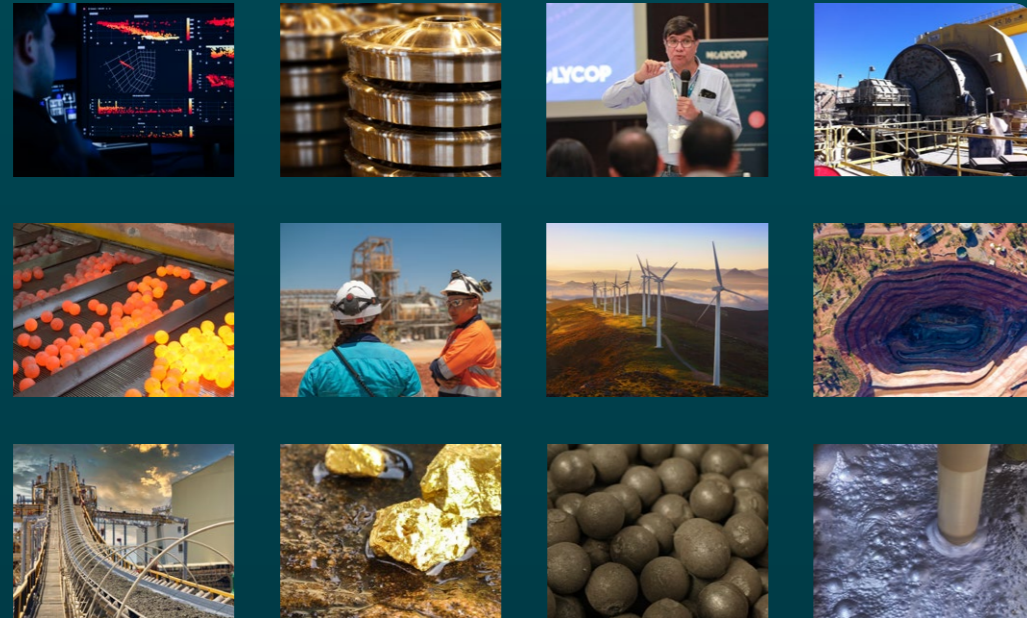
Consulting
& training



Engineered



MOLYCOP
A **tego** company



Progress Together

› At Molycop, we partner with our customers to drive efficiency, profitability and sustainability across the mining, mineral processing and rail sectors.

Our comprehensive range of solutions empowers mining operators to unlock performance gains across their entire operations. From high-performance grinding media and advanced milling circuit solutions that optimise comminution operations, to expert flotation and leaching services that maximise mineral recovery, we deliver results that make a tangible difference.

We are committed to continuous improvement – and to improving the performance of every operation we support. Our process optimisation services combine smart control systems and cutting-edge AI visualisation and analytics to give our customers the tools and insights they need to achieve their goals.

Beyond mineral processing, our precision engineered solutions, including robust rail and industrial products, address the needs of critical rail and infrastructure projects.

With our leading technology, reliable global and regional supply chains, and solutions-oriented approach, we partner with our customers to drive operational excellence and sustainable performance – delivering better for all.

Solutions

Molycop provides a range of innovative solutions that enhance mineral processing performance, improve operational efficiency and support safer, more sustainable mining operations.

Milling



Molycop's milling solutions maximise efficiency and minimise downtime so customers achieve peak operating performance immediately and over sustained periods. Our range of mining consumables is supported by measurement and control, analytics, and consulting and training services so operations can fully leverage the Molycop solutions available to them.



Flotation



By combining high-performance collector, frother and modifier chemicals with smart instrumentation, OreVia Process Characterisation and Smart Process Control, Molycop's flotation solutions enable mining operators to optimise mineral recovery, driving measurable improvements in flotation circuit efficiency and profitability.



Leaching



Customers achieve superior leaching performance with Molycop's range of leaching instrumentation and expert-led solutions. By integrating smart instrumentation, Smart Process Control, data analytics and consulting services, Molycop gives customers the tools and expertise they need to optimise performance and improve mineral recovery.



Process Optimisation



Molycop's process optimisation solutions combine consumables, smart instrumentation and the StarCS suite – including MillStar, FloatStar and LeachStar – with advanced analytics, data visualisation and expert consulting services. Together, these capabilities give mineral processing operations the opportunity to achieve long-term improvements in recovery and profitability.



Consulting and Training



With years of collective experience as a foundation, Molycop's industry-leading experts deliver consulting services and training courses, both onsite and on-demand, to improve the performance of customers' operations and upskill their staff.



Engineered



Backed by over a century of expertise, Molycop's engineered solutions keep Australia's rail and industrial sectors moving. From heavy-haul and passenger rail wheels to axles, track wheels, gear blanks and anode pins, our rail and niche engineered solutions are designed to optimise performance, minimise maintenance and maximise operational reliability.



Gain a competitive edge with a consulting and training solution

Molycop's comprehensive suite of consulting services and expert-led training programs support mining professionals at every stage of their journey.

> **Molycop's consulting** and training services are designed to bridge the gap between advanced technology and operational excellence, ensuring that mineral processing circuits reach their full potential.

Molycop has been a global leader in metallurgical and process engineering for decades. Our consulting and training portfolio is built to equip mining operations with the insights, skills and strategic frameworks needed to drive continuous improvement in even the most challenging environments.

Data to decision-making

Molycop's consulting services are rooted in a deep understanding of the mineral processing value chain. Our technical applications engineers collaborate directly with site personnel to analyse every aspect of the milling circuit. By leveraging real-time plant data, Molycop helps operators move beyond reactive troubleshooting towards proactive, evidence-based process management.

Whether the challenge lies in optimising grinding media selection to reduce liner wear, refining circuit design to

handle ore variability, or benchmarking performance against global best practice, Molycop's consultants provide tailored, actionable recommendations.

Our range of consulting and training services translates complex data into practical strategies that maximise throughput and increase recovery. Our holistic approach ensures that changes in one area of the circuit are balanced to drive efficiency across the entire plant.

Training: Empowering the modern workforce

Technology is evolving at an unprecedented pace and Molycop is committed to ensuring that the workforce stays ahead of the curve. Our training programs aren't generic – they are collaborative, informative and specifically tailored for hands-on learning. Developed by the world's leading technical engineers, our courses bridge the gap between theoretical knowledge and real-world application.

Molycop offers flexible learning pathways to meet the needs of modern operations, including:

- **On-site workshops:** Customised sessions conducted at the mine site, focused on specific circuit challenges and local operational goals.
- **Online modules:** Convenient, accessible training that equips personnel to build expertise at their own pace without disrupting daily productivity.

These courses provide teams with the tools to interpret advanced instrumentation data, understand the nuances of reagent chemistry and master the control systems that govern their circuits. By fostering this culture of continuous learning, Molycop empowers mines to sustain the gains made through equipment and automation upgrades.

A strategic partnership for long-term value

The ultimate goal of Molycop's consulting and training is to deliver a decisive strategic advantage. By empowering personnel with the knowledge to interpret performance metrics and implement process refinements, Molycop transforms milling operations into high-performance systems. With Molycop as a partner, customers gain the expertise required to reduce costs, enhance sustainability and achieve consistent, long-term efficiency.



Molycop Solutions



Increase throughput by leveraging insights from tailored consulting and training programs.



Increase recovery with specialised flotation and metallurgical laboratory services.



Improve energy efficiency with advanced process control and continuous performance monitoring.

Consulting and training services: Learn the tools of the trade

Molycop's consulting and training services give mining professionals the knowledge and tools to unlock better performance at every stage of mineral processing.

Consulting

Molycop leverages deep expertise in process control, automation, instrumentation and AI to deliver **consulting services** that drive continuous improvement. By capturing and interpreting real-time plant data, Molycop enables its customers to identify opportunities and optimise results across the full processing chain.

A core service is **MillROC** – Molycop's virtual milling remote optimisation and coaching service – which keeps grinding circuits running at peak efficiency through real-time monitoring and data-driven guidance.

Additional services span milling circuit optimisation, gold leach kinetics, flotation circuit optimisation (including lab and industrial testing) and expert mine start-up support to establish and embed successful operations from day one.

Training

Molycop's **training programs** equip teams with the skills and certifications they need to reach their potential. Developed by a global network of applications engineers, courses combine strong theoretical foundations with practical application – anchored by Molycop's industry-leading comminution software, **Molycop Tools**.

Courses include customised in-house programs tailored to specific operational needs, as well as on-demand programs covering crushing, comminution and flotation, available on-site or online at participants' convenience.

Masterclass Series

The **Molycop Masterclass series** is Molycop's latest training initiative, designed to deliver hands-on, applied learning experiences that extend well beyond the classroom. Unlike traditional training formats, Masterclasses are built around immersive, practical participation, giving attendees the opportunity to engage directly with real equipment, real data and real operational challenges.

Sessions are hosted at mine sites, regional hubs and Molycop facilities around the world.

Molycop Masterclasses now qualify for AusIMM Professional Development (PD) points, giving participants recognised credentials to support their career progression alongside practical, real-world skills.

Insights Webinar Series

The **Molycop Insights webinar series** explores the latest innovations, operational strategies and industry trends shaping the future of mineral processing. Delivered by Molycop's leading technical experts, each webinar is designed to spark new thinking and equip professionals with knowledge they can put to work straight away.

Topics span the full breadth of modern mineral processing – from comminution and flotation to digital analytics, ESG and advanced process control. Held throughout the year, webinars are designed to be accessible and engaging, combining technical depth with practical perspectives.



Molycop's full range of Products and Services:

Milling	Flotation	Leaching	Process Optimisation	Consulting and Training	Engineered
Grinding Media	Chemicals	Smart Instrumentation	Smart Process Control	Consulting	Rail Wheels
Bolts	Smart Instrumentation	Smart Process Control	Consulting and Training	Training	Axles
Smart Instrumentation	Process Characterisation	Consulting and Training			Track Wheels and Gear Blanks
Process Characterisation	Smart Process Control				Anode Pins
Smart Process Control	Consulting and Training				
Consulting and Training					

For Molycop's Solutions in detail, visit us online:



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Visit Molycop's website or contact the sales team for more information.



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