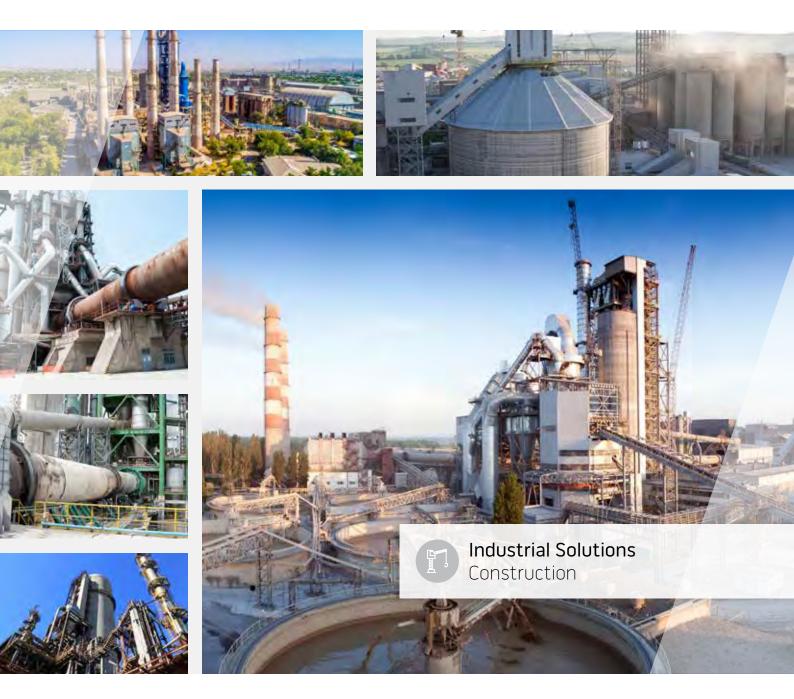


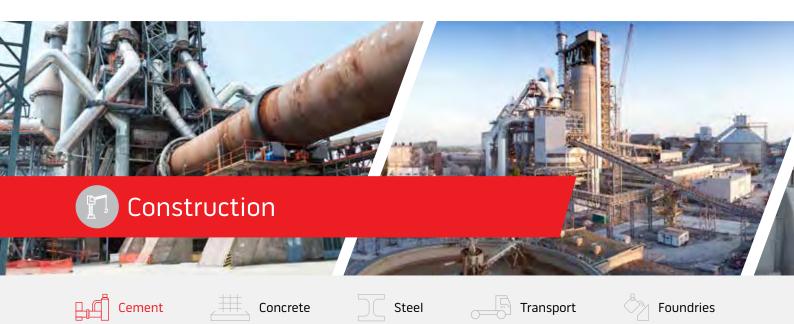
// ONE BRAND // ONE SOURCE // ONE SYSTEM





CEMENT Sustainable solutions for the cement industry

Every industry is different, as is every plant. The processing of raw materials, minerals and ores requires plant machinery and equipment to be operating efficiently at all times. REMA TIP TOP Industrial Solutions gives cement plant operators a complete range of conveyor belting and components, wear protection and surface protection solutions tailored to the specific needs of your plant.



CEMENT

The global cement industry has been rapidly expanding over the past two decades. A growing population, increasing urbanisation, and strong economic growth are leading to a global construction boom.

However, the cement industry is not without its challenges. Increasing throughput volumes, reducing costs, and ensuring the safety of its workforce is the aim of all plant operators. The industry is also committed to sustainability and reducing its environmental footprint. This can be challenging, considering the high cost and amount of energy required by plants to operate, as well as the significant particulate dust emissions cement plants are responsible for. From excavation to ready mixed concrete, REMA TIP TOP offers effective products and engineered solutions paired with its leading preventative maintenance strategies to guarantee the performance, lifecycle, and maintenance costs of operating your plant.

Our range of rubber lining and ceramic wear protection products reduce costs and improve sustainability outcomes by dramatically increasing the lifecycle of your assets. Our innovation and services teams improve your throughput and minimise safety risk with engineered solutions and technology driven maintenance systems. And specialised products like our dust sealing systems minimise emissions and reduce noise levels across your conveyor and processing systems.



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Asphalt

Engineering

YOUR REMA TIP TOP PRODUCTS & SERVICES PORTFOLIO



Belting



Bearings*



Adhesives



Tools Repair System



Pulley Lagging

Pulleys

Heavy Wear

Protection

Fluoropolymer Linings



Mill Lining

Screening Mats

Impact Bed/Bars

Skirting Systems

Rubber

Steel

Plates

Coatings



REMA Technology & Monitoring

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Safety Equipment*



Anti-Caking



Corrosion Rubber Linings



Wear Rubber Linings

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Belt Cleaning Systems



24/7 Service



Brick Linings



Idlers, Rollers & Trackers



Ceramics

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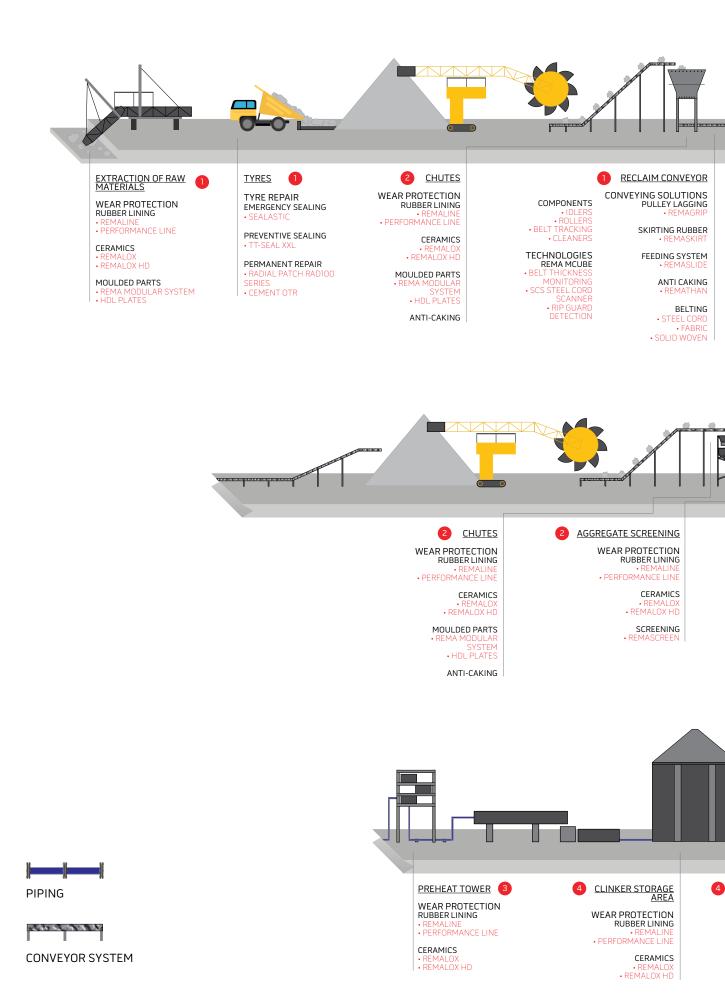
Engineering

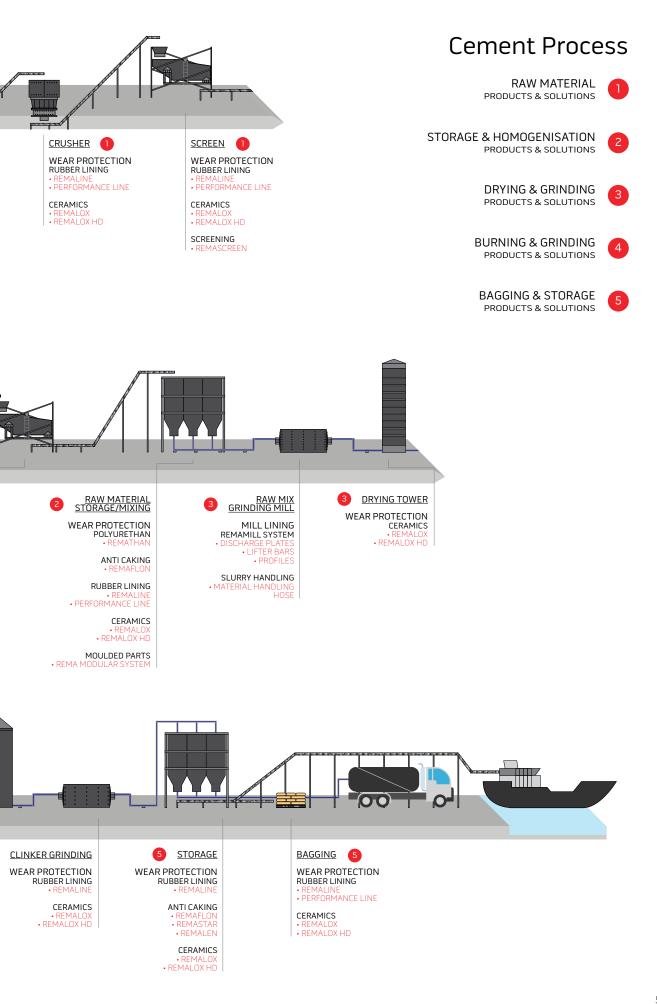


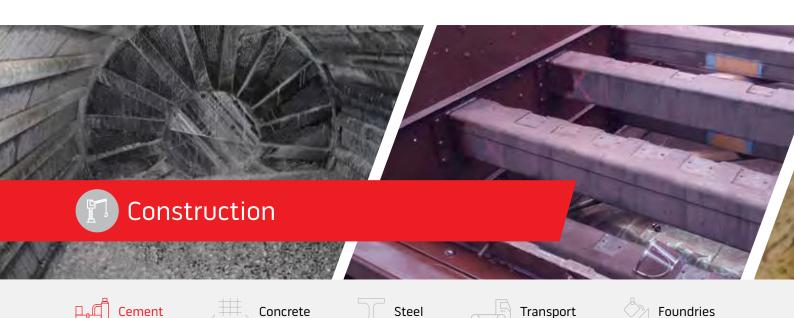
Combined Linings

Vulcanisation Presses

*Please contact your local REMA TIP TOP representative for availability







CASE STUDIES

REMALINE 70 HR

Extending the lifetime of sand mills

The application of REMALINE 70 HR helped one of our customers to achieve better lifetimes in their grinding mills.

REMASCREEN

Reducing downtime in screening machines

The application of REMASCREEN helped one of our customers to reduce downtime in their screening systems.



Using other lining products, lifting beams were achieving a lifetime of 17 720 hours. After REMALINE 70 HR was applied, the lifting beams' lifetime were increased to 21 900 hours. Additionally, using other lining products, discharge walls were achieving a lifetime of 9145 hours. When REMALINE 70 HR was applied, this lifetime increased to 14 305 hours. Without REMASCREEN, the total lifetime of steel screening mats was between 2-3 months, while working 24 hours per day. After the installation of REMASCREEN, the total lifetime of the screening machines increased to 48 months, with a x15 overall reduction in downtime.



Lngineering

REMAGRIP SHELLS

Asphalt

Extending the lifetime of conveyor pulleys

Prior to the application of REMAGRIP steel-plated rubberlined shells, one of our customers was experiencing long downtimes during maintenance replacements.

REMATHAN

Eliminating caking and manual cleaning in vibrating conveyors

Before the application of REMATHAN in one of our customers vibrating conveyors, they were experiencing



Previosuly lined with an inferior solution, the pulley was experiencing a lifetime of approximately three years. After the assessment by our maintenance teams, it was recommended that the lining should be replaced with REMAGRIP prefabricated, tailored shells. More than six years after the initial installation, the solution has surpassed the customers expectations. caking and wear, and required manual cleaning during the shift.

After REMATHAN G 75 10mm lining was applied, caking was eliminated completely and the vibrating conveyors no longer required manual cleaning, delivering increased productivity and efficiency.



OUR SERVICE PROMISE

The REMA TIP TOP group of products are specifically designed with your plant and assets in mind. From wear and surface protection to conveyor technology and components, our products paired with out service solutions warranty to dramatically increase the lifecycle or your assets, lower your maintenance costs and improve the availability of your system.

For decades we have been working on-site with our customers and partners in the development of industry best practice installation, maintenance, and upkeep strategies to optimise your site beyond the benchmarks of your competitors. From developing methodologies and undertaking engineering audits, to implementing data collection technologies and tapping into The Internet of Things, we have the knowhow and experience to keep you up and running longer, safer, and more efficiently.





//ONE BRAND //ONE SOURCE //ONE SYSTEM

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