

Metso:Outotec

Together towards a sustainable future

By selecting a responsible partner and optimized, long-lasting wear parts, not only do you get more out of your process, you also help to create a sustainable future.



1 Truck body and lining

- up to **14,600** liters less diesel = 200 tonnes less CO₂ per truck/year
- up to **30%** lighter = more payload, less fuel
- up to **300%** longer wear life compared to steel

» [Link to video](#)
» [Link to webinar](#)

2 Wear lining solutions

- Less** wastage with WearSense™
- up to **70%** fewer hours of risky maintenance
- up to **400%** longer wear life

» [Link to Karara case](#)
» [Link to LEAG case](#)

3 Crusher wear parts

- up to **3x** longer wear life
- up to **30%** lower energy consumption
- Safer** with optimized design and unique installation tools

» [Link to Norsk Stein case](#)
» [Link to chamber optimization](#)

4 Screening media

- Safer** with the hammerless attachment system
- Less water** with self-cleaning screening media
- Lower risks** with fire-retardant rubber media

» [Link to Milpillas case](#)
» [Link to video](#)

5 Conveyor solutions

- up to **30%** lower energy consumption with ESI idlers
- up to **19%** more uptime = fewer hours of risky maintenance
- Less dust** with conveyor sealing system

» [Link to PNG case](#)
» [Link to expert blog post](#)

6 Mill lining solutions

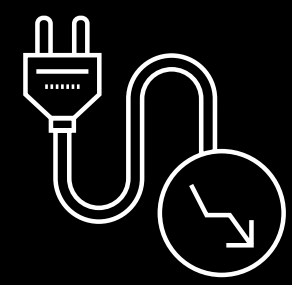
- up to **40%** faster relines = nobody in danger-zone
- Recycling** Metallic, Megaliner™
- up to **200%** longer wear life

» [Link to Masbate case](#)
» [Link to expert blog post](#)

Committed to delivering sustainable solutions

- » Limiting the global warming to 1.5°
- » Net zero emissions in our operations by 2030
- » 20% less emissions in logistics by 2025
- » 20% less emissions from the use of sold products by 2025
- » No harmful substances in our rubber, extensive use of recycled steel
- » Ranked 8th on the list of the world's most sustainable companies

We are the partner for positive change



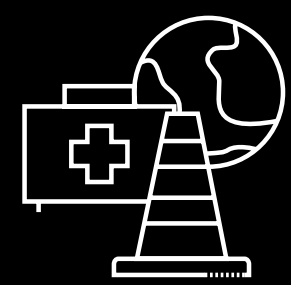
Energy efficiency and emissions



Water efficiency



Circularity offering



Safe customer operations