

# Metso

## Filtration solutions to match your sustainability targets

### FILTRATION »

Dewatering solutions for the toughest mining applications



### Increased

mine life and profitability with smart filtration solutions



### Improved

productivity with efficient water recirculation and lower emissions



### Decreased

environmental impact with effective tailings management

### SPARE PARTS AND MAINTENANCE »

OEM spare parts provide reliable, safe filter operation



### Responsible

R&D and procurement process



### Increased

availability and reliability



### Improved

wear life and throughput

### UPGRADES AND MODERNIZATIONS »

Restore or update technology for optimized filter performance



### Decreased CO<sub>2</sub>

emissions and energy use with increased production per cycle



up to **20%**

increase in cloth lifetime with a high-pressure wash system



up to **25%**

capacity increase with a filter plate pack expansion

### EXPERT SERVICES AND CONNECTIVITY »

Improved performance using technology and expertise



### Increased safety

by identifying safety hazards with our filtration inspections



### Improved

uptime with connected data monitoring and remote support



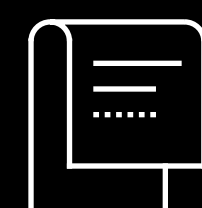
up to **95%**

filter availability with our life cycle services for filters



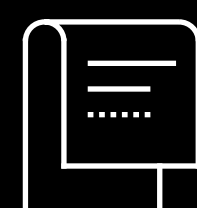
**10% production increase**

» Platinum case



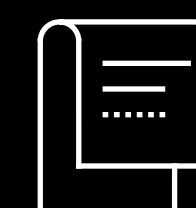
**25% capacity increase**

» Aktogay case



**95% filter availability**

» Kronos case



**Economical tailings handling**

» Expert blog



**Increased capacity and profits**

» Tisco case