

Metso

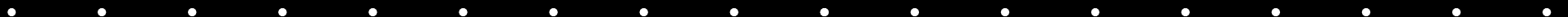
Lokotrack® ST4.8

References



June 12, 2023

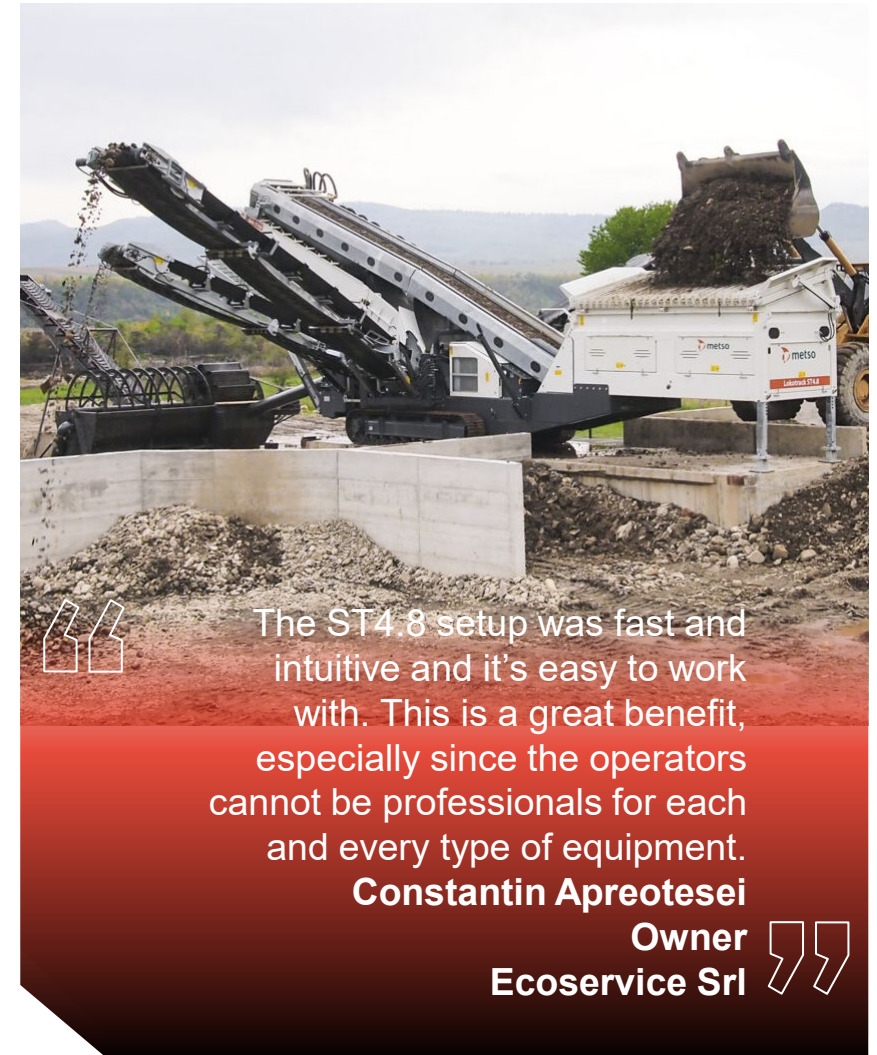
RESTRICTED



50% savings with in-house aggregates production

Ecoservice Srl

- **Challenge:** To increase flexibility, reduce transportation costs and grow their business in concrete production.
- **Solution:** Lokotrack® ST4.8™ mobile screen with a washing system
- **Results:**
 - 50% savings in our aggregate purchases with producing aggregates themselves compared to buying and transporting the material from 50 km distance.
 - The screen box modified to accommodate the washing system made by the Ecoservice.
 - Less energy per ton and less transport is good for the environment.



Reducing costs by suppling own aggregates

C & H Paving Inc. - Distributor: Yancey Bros. Co.,

- **Challenge:** Reducing cost and produce aggregates faster for own paving business.
- **Solution:** Lokotrack train with LT106, ST2.8, LT200HP, ST4.8 and IC automation system
- **Results:**
 - Easily movable equipment able to start a crushing and screening operation quickly and reliably
 - IC™ Series automation technology for ease and precision: single-button startup, interlocks the machines so that the material flow remains stable.
 - Great support for expertise and parts



The whole process of operating the equipment is much easier than other brands that I've used.

Jason Cash
Crushing Crew Foreman
C & H Paving



Total package makes it desirable

Riverbend Construction Services – Distributor: Stowers

- **Challenge:** difficult task of reaching peak production with everything broken down to -1/2" at each location without the footprint available for stationary crushing equipment
- **Solution:** Lokotrack LT300HP, LT220D, ST4.8 washing
- **Results:**
 - Equipment that is physically capable of producing a quality product that meets specs
 - Unmatched support from Metso
 - Accuracy of the Bruno simulation where the site-specific challenges were troubleshooted and the best configuration for maximum results was determined.
 - LT220D removed the need for five pieces of equipment

