

# Crushing & Screening

Steel slag  
Italy

**Project type:** EPC

**Plant:** Greenfield

**Material:** Steel slag

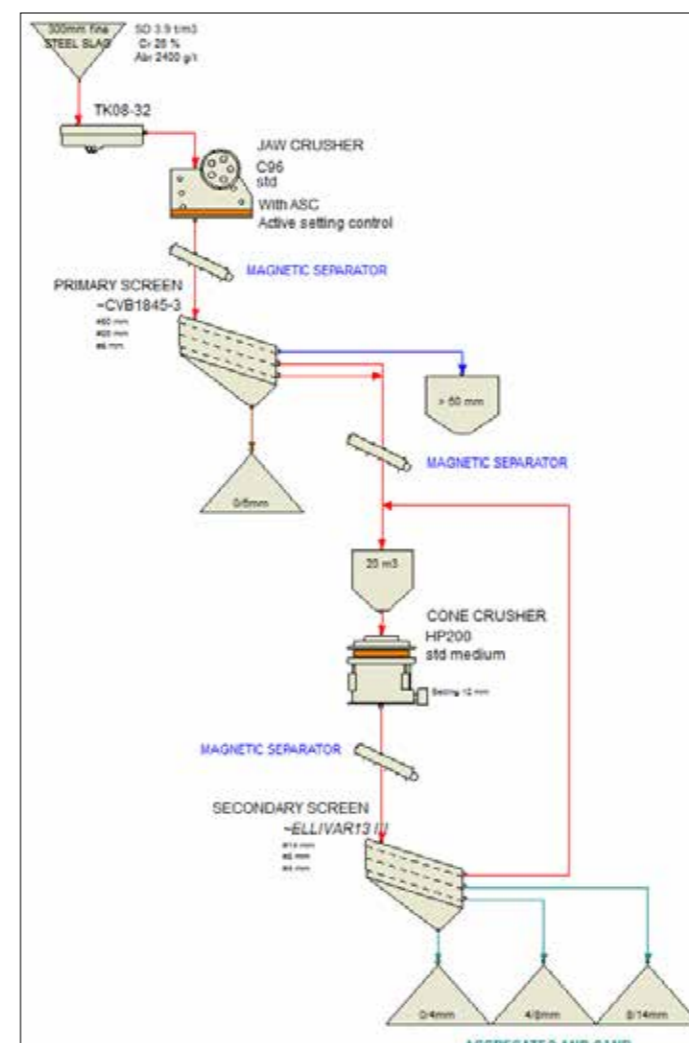
**Project description:** Crushing and screening plant for steel slag recycling.  
Production of aggregates and sand:  
8-14 mm, 4-8 mm, 0-4 mm.

**Scope of supply:** Basic and detailed engineering and project management.  
Electrical engineering and complete automation design.  
Full transport.  
Mechanical supervision.  
Commissioning and training on site.

**Equipment & process:** Feeder ATV 08-35  
Primary jaw crusher C96 with active setting control  
Primary screen: CVB1845-3  
Secondary crusher: HP200  
Secondary screen: ELLIVAR 13-3  
Conveyors Belt: 10 units  
N°3 Self-cleaning magnetic separators

**Benefits:** Capitalizing on steel slags to limit storage.  
High quality aggregates: good shape and high mechanical strength for application in asphalt production.

**Year:** 2009



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