

Our Value Chains

Production Process

Inputs

Emirates Steel Division

Three Direct Reduction Plants

4.2 MTPA

direct reduction capacity



Emirates Cement Division



Limestone Quarry

- Extraction:** raw materials are used to manufacture cement (limestone and clay).
- Transport:** raw materials are loaded into a dumper.
- Crushing and transportation:** raw materials, after crushing, are transported to the plant by conveyor.

Process

Three Steel-Making Plants

3.5 MTPA

steel-making capacity

Steel Rolling

Capacity



4.6 MTPA

cement production capacity

- Raw grinding:** raw materials are very finely ground to produce raw mix.
- Burning:** raw mix is preheated before it goes into the kiln. The raw mix burns at 1500 °C, producing clinker.
- Grinding:** the clinker and the gypsum are very finely ground giving a 'pure cement'.

Sales in 2024

EMSTEEL

Steel products:

2,848 kt

finished steel products

252 kt

billets

325 kt

DRI and other steel products



Cement products:

1,386 kt

clinker

1,673 kt

cement products



Value Created in 2024



Financial:

AED 8.3 billion
revenue

AED 0.9 billion
EBITDA



Suppliers:

1,365
UAE suppliers

AED 6.8 billion
in total procurement spending
(AED 3.3 billion on UAE suppliers,
equivalent to 48%)



Employees:

3,703
total workforce

AED 619 million
of salary paid across the Group