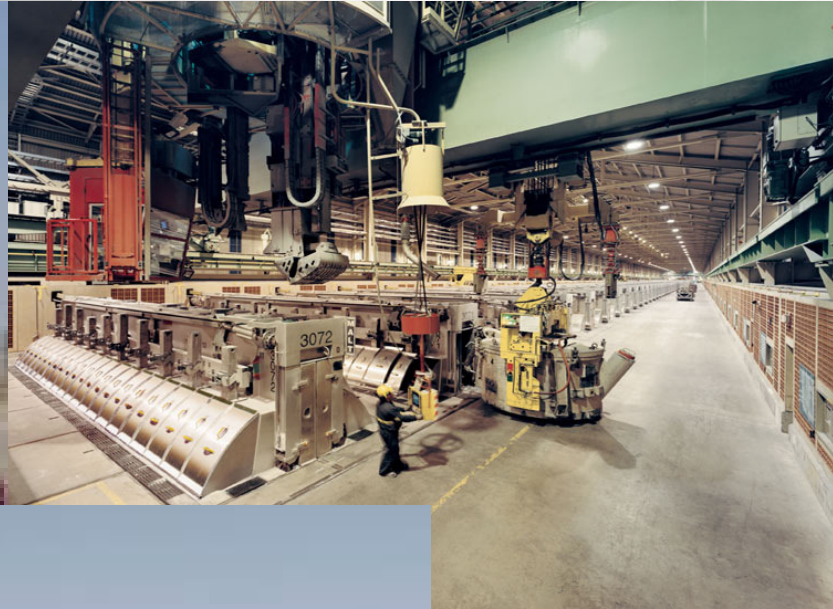


# PULTRALL

**V-ROD**  
COMPOSITE REBAR  
**V-ROD GFRP Aluminum Plant**

[www.pultrall.com](http://www.pultrall.com)

**EMAL - Khalifa Port 2008**



## Project Highlights

- **V-ROD®** GFRP # 4 (12M) #5 (15M) and #6 (20M) were used in the construction of the aluminum plant.
- **V-ROD®** non-corrosive and non-conductive properties provide long-term durability and performance of structures that are constantly exposed to salt rich environment.

## EMAL Aluminum Plant 2008

- Pultrall manufactured **V-ROD®** GFRP reinforcement for the aluminum plant (smelter).
- Engineer firm: JV of SNC Lavalin and Worley Parsons
- Contractor: Al Futtaim Carillion
- Owner: Emirates Aluminum Company