



ISO 9001:2015

IRON & STEEL INDUSTRY

**Blow Pipe, Ceramic Stone, Ladle Backup,
Tundish Backup Castables, Ladle Patching
Castables, Coke Oven Doors, EAF Delta**

Sharadaa offers

**LongLife Castables, Shapes & Lances for
Extended Campaigns**



Lance – HDMS/ Argon/ LF

- **Key Features**

- ❖ With more than 1200 Minutes life achieved and benchmarked to global standard lance.
- ❖ Hot Metal Desulphurisation Lance
- ❖ Hot Metal Dephosphorization Lance
- ❖ Hot Metal Desiliconization Lance
- ❖ ARGON Lance
- ❖ Lime Lance for Hot Metal Desulphurisation



Castables For Demanding Steel Processes

- **Mullite Based Castable Velcrete RC-10**
 - ❖ Free Flow Castable with High Resistance to Thermal Shock
 - ❖ High Hot Strength
- **Reicast LC 70 / Velcrete SF 203**
 - ❖ Designed for Safety Lining Steel & Furnace Applications
 - ❖ Offers Excellent Abrasion Resistance, Thermal Shock Stability



Castables For Demanding Steel Processes

- **Velcrete 003**

- ❖ Hydraulic Bonded Castable
- ❖ High Strength , High Resistance to Abrasion & Thermal Shock
- ❖ Designed for Ladle Backup Linings, Furnace Walls

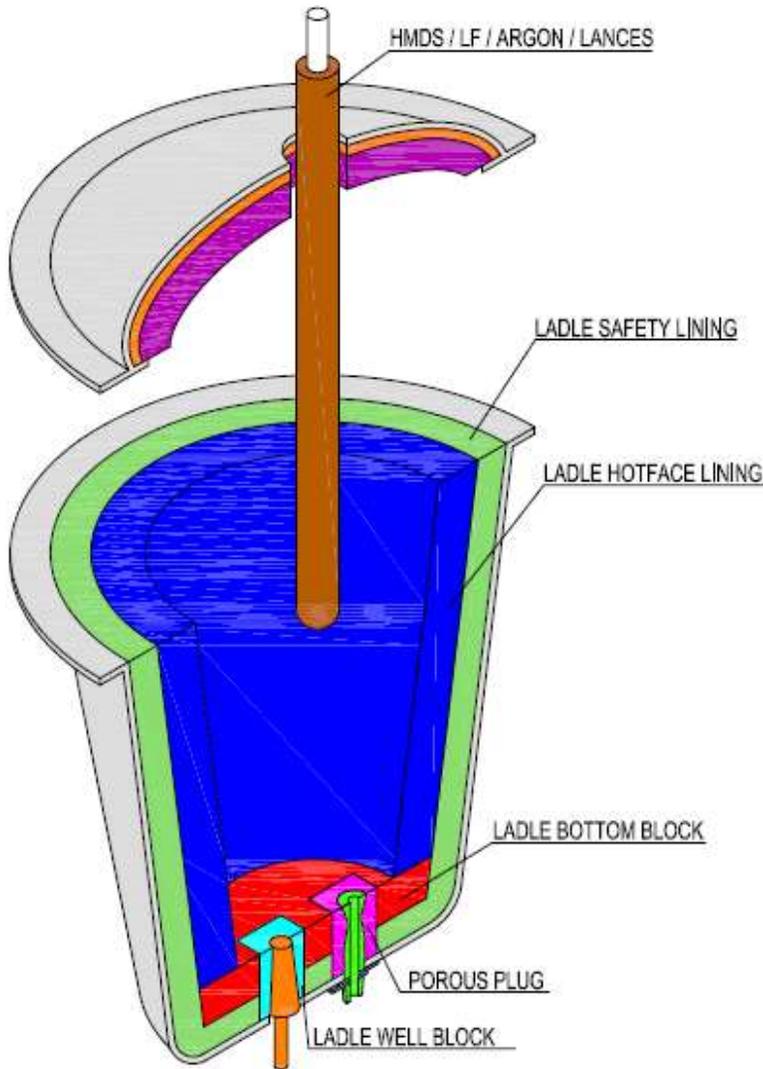
- **Refgun 60**

- ❖ Gunning grade Low Cement Castable for Rapid Repair & Reliable Stength
- ❖ Withstands Cyclic Heating & Cooling





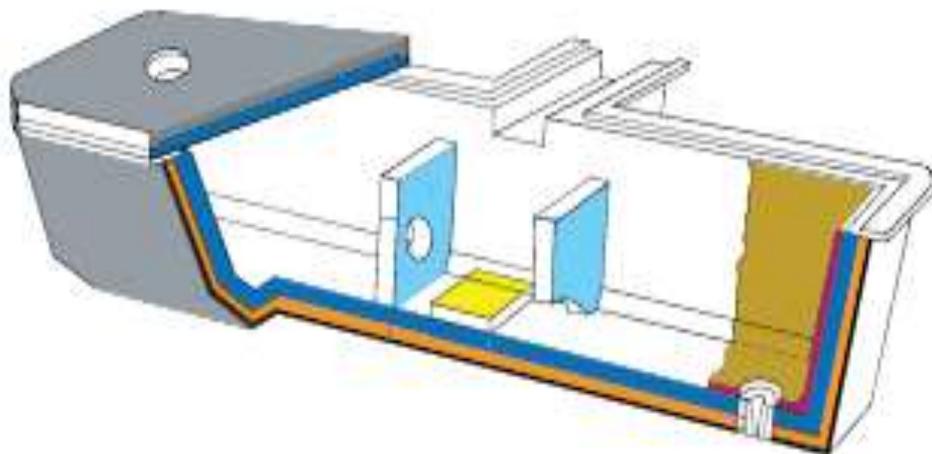
Why Choose Sharadaa



Sharadaa is prepared to undertake **Lance Management Contracts** with Guaranteed Life / Rate / Per MT of Liquid Metal and Logistic Solution



Tundish



LF Roof

EAF Delta



Coke Oven Door





Lance

