

WE ARE LOOKING FOR PARTNERS

TO INVEST WITH US IN **Advanced FRM Technology**

—— “Pending work on FRM” ——



Further R&D on FRM



Testing and development of FRM



Product development from FRM



Sales and marketing of FRM

Inhouse performance of this refractory in
a submerged arc furnace shows
potential as **proof of concept**.



**Traditionally we are Flux manufacture,
not a refractory manufacturer.**

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ORICON METALLURGICALS PVT LTD

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RETHINKING THE OBJECTIVE INSTEAD OF BEST REFRACTORY THINK BEST OUTCOME

FRM is directly competing with silica ramming mass (**SRM**) on operational Cost

₹ COST

► Lining Cost

250 Rs Extra
per Ton Steel



► Fluxing Cost

600 Rs Extra
per Ton Steel



₹ SAVING

► MN Recovery

3kg Rs Extra
per Ton Steel



► FE Recovery

4kg Rs Extra
per Ton Steel



► Power Saving

5% Rs Extra
per Ton Steel



- ✓ Heat Life expected 40 to 50 heats
- ✓ Enables Sulphur & Phos removal
- ✓ Enables efficient furnace tilting for Slag off.



**Total Saving is more
than total Cost**

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