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REFRACTORIES LIMITED

18th August, 2021

National Stock Exchange of India Ltd 'Exchange Plaza', C-1, Block – G Bandra – Kurla Complex Bandra (E), Mumbai 400 051 **CODE: IFGLEXPOR** 

BSE Limited Phiroze Jeejeebhoy Towers Dalal Street Mumbai 400 001 CODE: 540774

Dear Sirs,

#### Re: Disclosure under Regulation 30 of SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015

In compliance of above, please find enclosed herewith copy of an updated Investors Presentation. Copy of this is being hosted on Company's Website: <u>www.ifglref.com.</u>

Thanking you,

Yours faithfully, For IFGL Refractories Ltd

Nyir Astmp

(R Agarwal) Company Secretary

Encl : as above









### COMMITTED TO CLEAN METAL

# **IFGL Refractories Limited**

Investor Presentation – Q1FY22 August 2021











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We pay our respectful homage to our great leader visionary, dreamer and architect



1960 – 2021 PRADEEP BAJORIA Managing Director

IFGL REFRACTORIES LIMITED

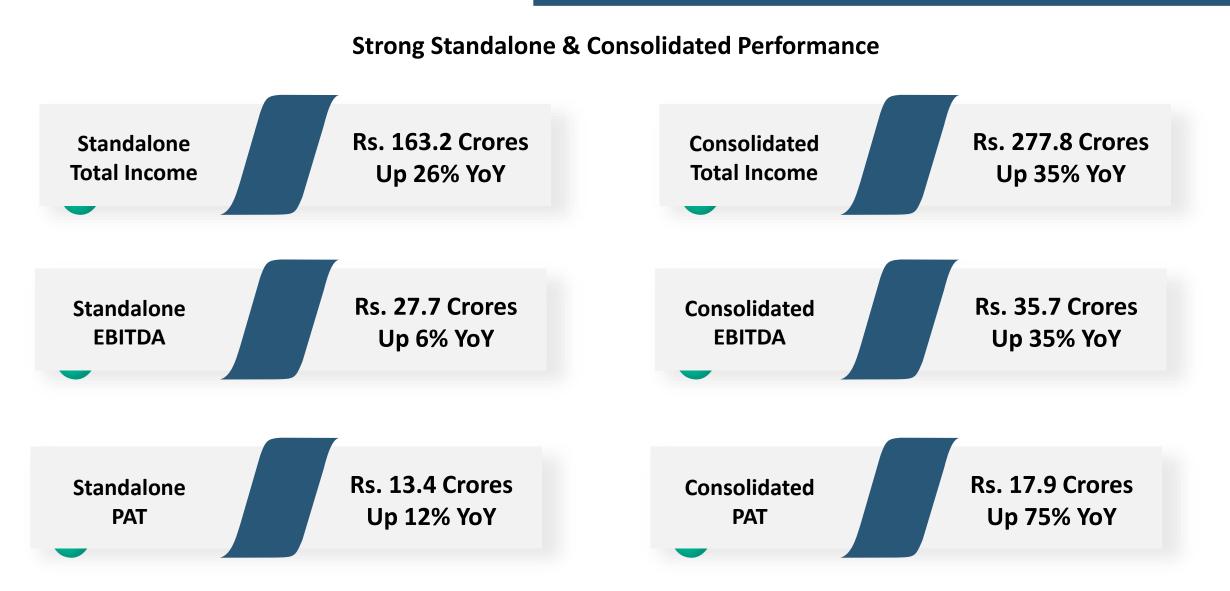
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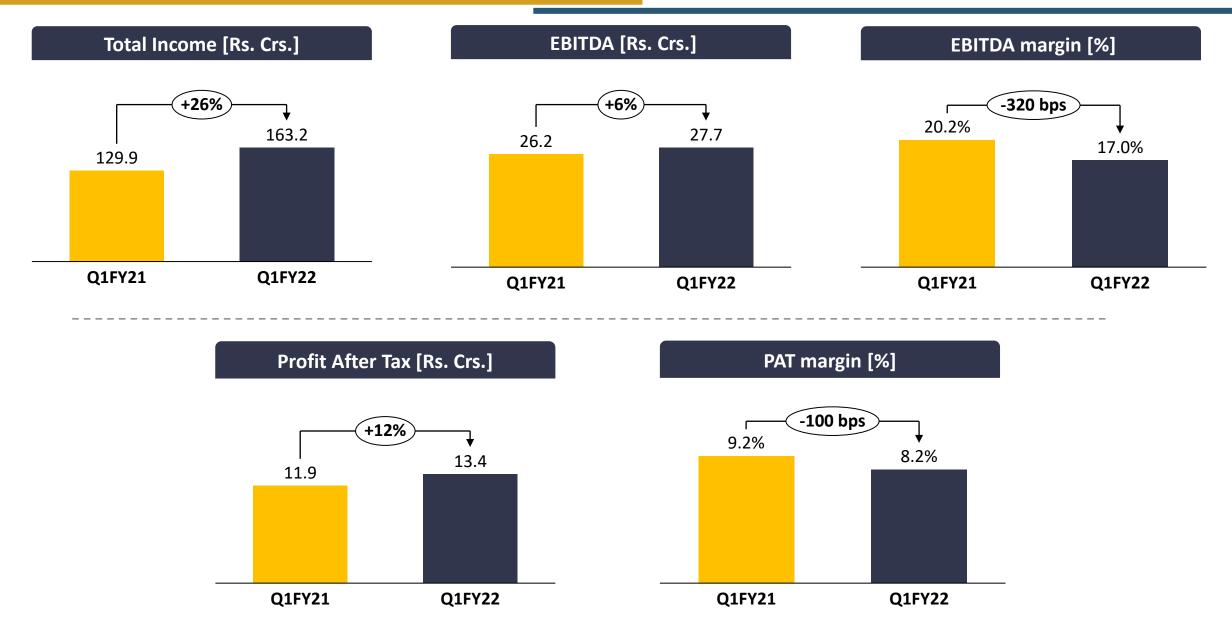
# **Our Performance**





# Q1FY22 Standalone Financial Highlights







| Profit & Loss [Rs. Crs.]            | Q1FY22 | Q1FY21 | Y-o-Y% | Q4FY21 | Q-o-Q% | FY21  |
|-------------------------------------|--------|--------|--------|--------|--------|-------|
| Total Income                        | 163.2  | 129.9  | 26%    | 176.8  | -8%    | 655.8 |
| Raw Material                        | 79.5   | 60.8   |        | 83.7   |        | 304.0 |
| Employee Expenses                   | 13.8   | 11.7   |        | 12.4   |        | 51.8  |
| Other Expenses                      | 42.2   | 31.2   |        | 43.6   |        | 157.2 |
| EBITDA                              | 27.7   | 26.2   | 6%     | 37.1   | -25%   | 143.0 |
| EBITDA Margins                      | 17.0%  | 20.2%  |        | 21.0%  |        | 21.8% |
| Depreciation                        | 2.8    | 2.9    |        | 3.3    |        | 12.5  |
| Goodwill written off*               | 6.7    | 6.7    |        | 6.7    |        | 26.8  |
| Finance Cost                        | 0.7    | 0.6    |        | 0.6    |        | 2.4   |
| Profit before Tax                   | 17.5   | 16.0   | 9%     | 26.5   | -34%   | 101.3 |
| Тах                                 | 4.2    | 4.1    |        | 37.4   |        | 56.5  |
| Profit after Tax                    | 13.4   | 11.9   | 12%    | -10.9  | -      | 44.8  |
| One time tax adjustment (Goodwill)* | 0.0    | 0.0    |        | 21.7   |        | 20.2  |
| Adjusted PAT <sup>#</sup>           | 13.4   | 11.9   | 12%    | 10.7   | 25%    | 65.0  |
| Adjusted PAT Margins                | 8.2%   | 9.2%   |        | 6.1%   |        | 9.9%  |
| Cash Profit after Tax               | 21.6   | 22.8   | -5%    | 20.9   | 3%     | 108.0 |
| Adjusted EPS                        | 3.7    | 3.3    |        | 3.0    |        | 18.0  |

Cash PAT = Profit after Tax + Deferred tax + Depreciation + Goodwill amortized on account of merger #Adjusted PAT is after adding back one-time tax adjustment due to goodwill

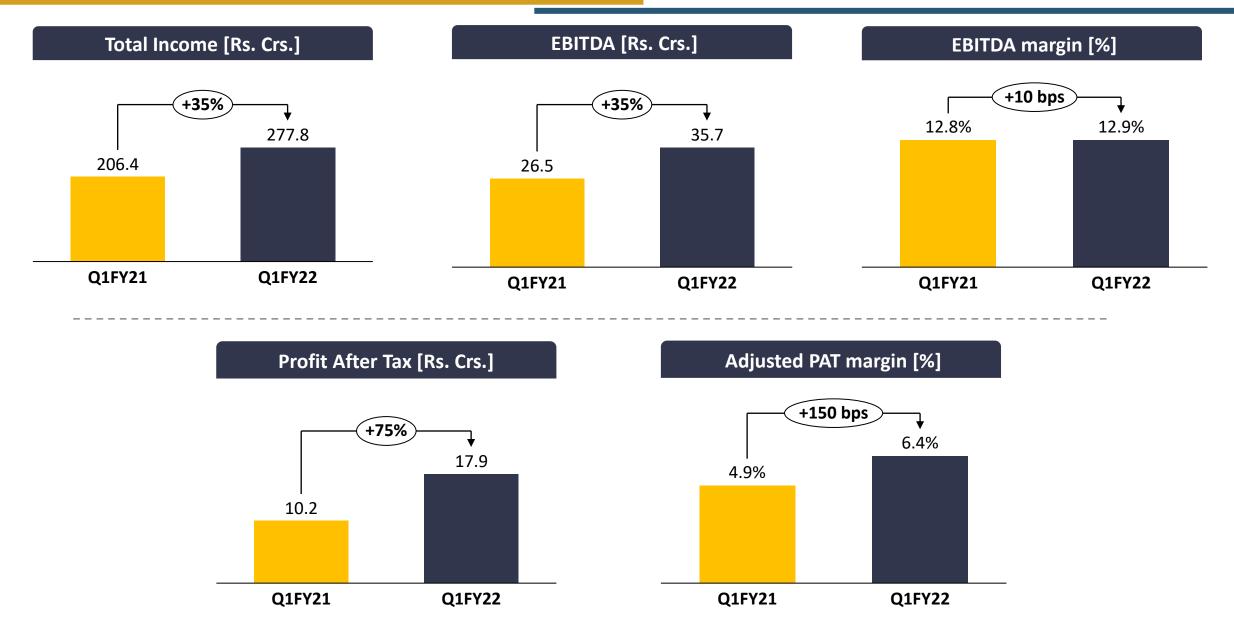
\*Refer to slide no.11



| Assets (in Rs. Crs.)       | Mar-21 | Mar-20 | Equity & Liabilities (in Rs. Crs ) | Mar-21 | Mar-20 |
|----------------------------|--------|--------|------------------------------------|--------|--------|
| Non current Assets         | 318.7  | 328.9  | Equity                             | 559.1  | 514.0  |
| Fixed Assets               |        |        | Share Capital                      | 36.0   | 36.0   |
| Property Plant & Equipment | 77.6   | 80.7   | Other Equity                       | 523.1  | 478.0  |
| Right to Use Asset         | 15.6   | 16.2   |                                    |        |        |
| Capital WIP                | 18.1   | 3.9    |                                    |        |        |
| Goodwill (other)           | 133.5  | 160.2  |                                    |        |        |
| Intangible assets          | 0.2    | 0.1    | Non Current Liabilities            | 42.7   | 8.7    |
| Financial Assets           |        |        | Financial Liabilities              |        |        |
| Investments                | 62.4   | 57.8   | Lease Liabilities                  | 8.9    | 8.7    |
| Loans & Deposits           | 2.3    | 2.2    | Deferred Tax Liabilities (net)     | 33.8   | -      |
| Others                     | 3.3    | -      |                                    |        |        |
| Deferred Tax Assets (net)  | -      | 5.3    |                                    |        |        |
| Income Tax Assets (net)    | 2.4    | 1.5    |                                    |        |        |
| Other Non current Assets   | 3.3    | 1.1    |                                    |        |        |
| Current Assets             | 433.0  | 307.9  | Current Liabilities                | 149.9  | 114.1  |
| Inventories                | 100.5  | 73.8   | Financial Liabilities              |        |        |
| Financial Assets           |        |        | Borrowings                         | 36.0   | 31.8   |
| Investments                | 121.7  | 92.2   | Lease Liabilities                  | 0.8    | 0.8    |
| Trade Receivables          | 156.7  | 125.1  | Trade Payables                     | 85.1   | 62.4   |
| Cash & cash equivalents    | 0.2    | 7.8    | Other Financial Labilities         | 8.3    | 4.8    |
| Bank Balances              | 43.3   | 1.1    | Other Current Liabilities          | 17.9   | 13.7   |
| Other Financial Assets     | 1.9    | 2.1    | Provisions                         | 0.3    | 0.3    |
| Other Current Assets       | 8.8    | 6.0    | Income Tax Liabilities             | 1.6    | 0.4    |
| Total Assets               | 751.7  | 636.8  | Total Equity & Liabilities         | 751.7  | 636.8  |

# Q1FY22 Consolidated Financial Highlights





# Q1FY22 Consolidated Profit & Loss



| Profit & Loss [Rs. Crs.]            | Q1FY22 | Q1 FY21 | Y-0-Y% | Q4FY21 | Q-0-Q% | FY21   |
|-------------------------------------|--------|---------|--------|--------|--------|--------|
| Total Income                        | 277.8  | 206.4   | 35%    | 287.9  | -4%    | 1042.5 |
| Raw Material                        | 131.7  | 95.9    |        | 132.8  |        | 474.0  |
| Employee Expenses                   | 42.3   | 34.8    |        | 39.0   |        | 151.8  |
| Other Expenses                      | 68.1   | 49.2    |        | 67.7   |        | 240.8  |
| EBITDA                              | 35.7   | 26.5    | 35%    | 48.5   | -26%   | 175.9  |
| EBITDA Margins                      | 12.9%  | 12.8%   |        | 16.8%  |        | 16.9%  |
| Depreciation                        | 5.1    | 5.2     |        | 5.7    |        | 21.8   |
| Goodwill written off*               | 6.7    | 6.7     |        | 6.7    |        | 26.8   |
| Finance Cost                        | 0.9    | 0.7     |        | 0.9    |        | 3.1    |
| Profit before Tax                   | 23.1   | 13.9    | 66%    | 35.2   | -35%   | 124.2  |
| Тах                                 | 5.2    | 3.7     |        | 37.8   |        | 58.6   |
| Profit after Tax                    | 17.9   | 10.2    | 75%    | -2.5   |        | 65.6   |
| One time tax adjustment (Goodwill)* | 0.0    | 0.0     |        | 21.7   |        | 20.2   |
| Adjusted PAT <sup>#</sup>           | 17.9   | 10.2    | 75%    | 19.1   | -7%    | 85.8   |
| Adjusted PAT Margins                | 6.4%   | 4.9%    |        | 6.6%   |        | 8.2%   |
| Cash Profit after Tax               | 28.5   | 23.8    | 20%    | 31.8   | -10%   | 139.2  |
| Adjusted EPS (Rs.)                  | 5.0    | 2.8     |        | 5.3    |        | 23.8   |

Cash PAT = Profit after Tax + Deferred tax + Depreciation + Goodwill amortized on account of merger

<sup>#</sup>Adjusted PAT is after adding back one-time tax adjustment due to goodwill

\*Refer to slide no.11



| Assets (in Rs. Crs.)        | Mar-21  | Mar-20  | Equity & Liabilities (in Rs. Crs ) | Mar-21  | Mar-20  |  |
|-----------------------------|---------|---------|------------------------------------|---------|---------|--|
| Non current Assets          | 456.4   | 461.6   | Equity                             | 890.5   | 809.0   |  |
| Fixed Assets                |         |         | Share Capital                      | 36.0    | 36.0    |  |
| Property Plant & Equipment  | 147.6   | 152.3   | Other Equity                       | 854.5   | 772.9   |  |
| Right to Use Asset          | 20.3    | 22.0    |                                    |         |         |  |
| Capital WIP                 | 22.1    | 6.9     |                                    |         |         |  |
| Goodwill (on consolidation) | 111.9   | 103.6   |                                    |         |         |  |
| Goodwill (other)            | 133.5   | 160.2   | Non Current Liabilities            | 67.7    | 36.1    |  |
| Intangible assets           | 2.2     | 2.3     | Financial Liabilities              |         |         |  |
| Financial Assets            |         |         | Borrowings                         | 11.9    | 13.5    |  |
| Investments                 | 6.2     | 1.5     | Lease Liabilities                  | 9.9     | 10.9    |  |
| Loans & Deposits            | 2.3     | 2.2     | Deferred Tax Liabilities (Net)     | 45.8    | 11.7    |  |
| Others                      | 3.3     | -       |                                    |         |         |  |
| Deferred Tax Assets (net)   | -       | 5.6     |                                    |         |         |  |
| Income Tax Assets (net)     | 3.8     | 3.0     |                                    |         |         |  |
| Other Non current Assets    | 3.3     | 1.9     |                                    |         |         |  |
| Current Assets              | 727.5   | 567.6   | Current Liabilities                | 225.8   | 184.1   |  |
| Inventories                 | 167.8   | 141.8   | Financial Liabilities              |         |         |  |
| Financial Assets            |         |         | Borrowings                         | 36.4    | 35.1    |  |
| Investments                 | 121.7   | 92.2    | Lease Liabilities                  | 2.2     | 2.0     |  |
| Loans & Deposits            | 0.7     | 0.7     | Trade Payables                     | 155.1   | 124.2   |  |
| Trade Receivables           | 228.2   | 210.5   | Other Financial Labilities         | 11.5    | 8.0     |  |
| Cash & cash equivalents     | 147.6   | 109.7   | Income Tax Liabilities             | 2.0     | 0.5     |  |
| Bank Balances               | 43.3    | 1.1     | Other Current Liabilities          | 18.3    | 14.1    |  |
| Other Financial Assets      | 2.6     | 2.1     | Provisions                         | 0.3     | 0.3     |  |
| Other Current Assets        | 15.7    | 9.7     |                                    |         |         |  |
| Total Assets                | 1,183.9 | 1,029.2 | Total Equity & Liabilities         | 1,183.9 | 1,029.2 |  |



| Consolidated Profit & Loss [Rs. Crs.] | Q4FY21 | FY21   |
|---------------------------------------|--------|--------|
| Total Income                          | 287.9  | 1042.5 |
| EBITDA                                | 48.5   | 175.9  |
| Profit before Tax                     | 35.2   | 124.2  |
| Тах                                   | 37.8   | 58.6   |
| Profit After Tax                      | -2.5   | 65.6   |
| One time tax adjustment (Goodwill)    | 21.7   | 20.2   |
| Adjusted PAT                          | 19.1   | 85.8   |
| Adjusted EPS (Rs.)                    | 5.3    | 23.8   |

### Profit After Tax Impacted by deferred tax liability

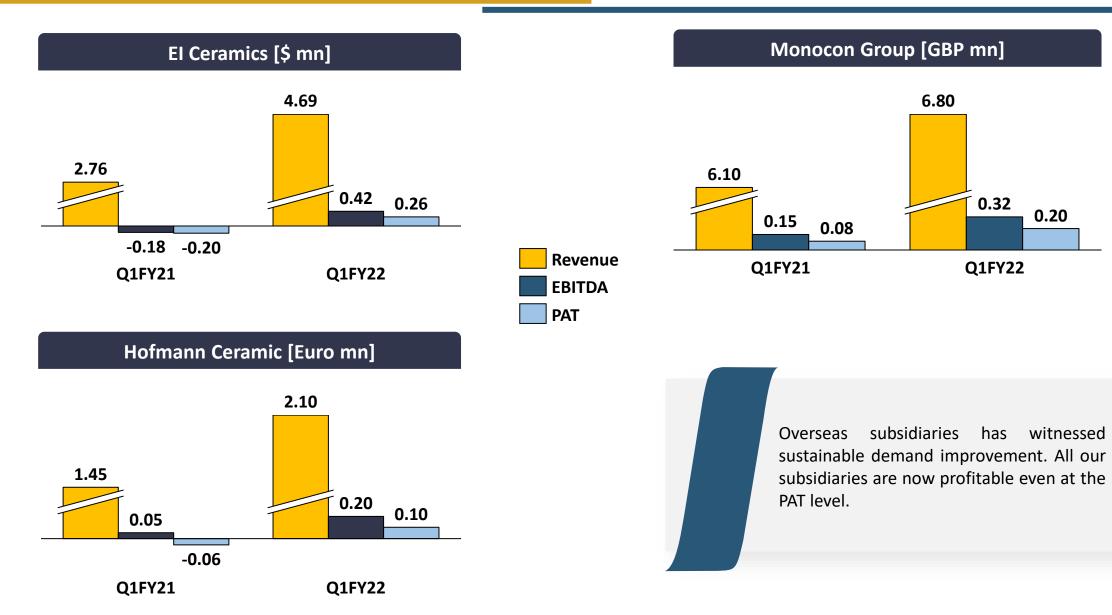
- As per amendments by Finance Act, 2021, Goodwill on amalgamation is no longer a depreciable asset and depreciation on goodwill is not allowable expenditure effective April 1, 2020.
- Profit after Tax is impacted by recognition of one-time deferred tax charge of Rs. 21.7 Crores for Q4FY21 (including adjustment for corresponding net deferred tax credit recognised in prior quarters) and Rs. 20.2 Crores (net) for the year consequent to the reduction of the depreciable amount of goodwill for tax purposes to nil.
- On adjusted basis, consolidated Profit after Tax for Q4FY21 has increased by 186% YoY and increased by 114% YoY for FY21.

### Balance Goodwill to be written off

- Goodwill of Rs. 267 Crores had arisen on 1st April, 2016 and was being amortised over a period of 10 years.
- Balance in Securities Premium Account as on 1<sup>st</sup> April, 2021 is proposed to be utilised to adjust Goodwill of Rs. 133.5 Crores as on that date.
- Utilisation will lead to fair representation of assets and liabilities of the Company.

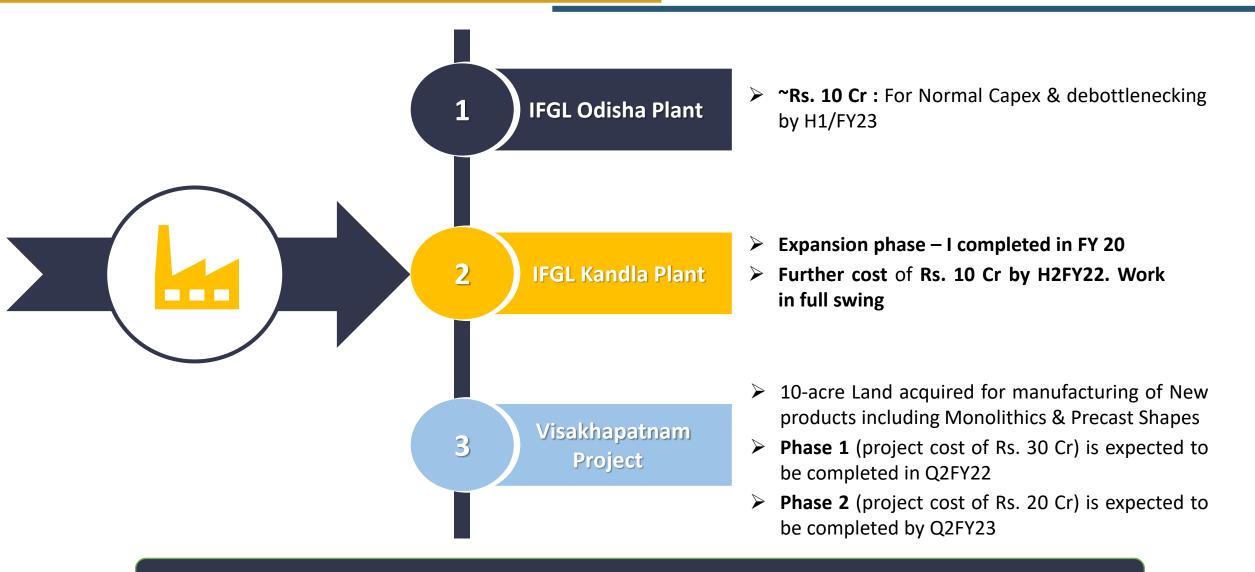
## **Subsidiaries Performance**





# Ongoing Capex to boost performance





### **Capex till date funded out of internal accruals**

# Consistently performing over the years...



| Particulars [Rs. Crs.]                     | FY17  | FY18  | FY19  | FY20  | FY21    |
|--|-------|-------|-------|-------|---------|
| Total Income                               | 769.5 | 839.7 | 955.4 | 928.3 | 1,042.5 |
| Materials consumed                         | 362.0 | 421.4 | 477.0 | 459.1 | 474.0   |
| Employee Expenses                          | 120.9 | 126.7 | 146.2 | 150.5 | 151.8   |
| Other Expenses                             | 183.5 | 181.3 | 218.5 | 216.2 | 240.8   |
| EBITDA                                     | 103.1 | 110.3 | 113.8 | 102.5 | 175.9   |
| EBITDA %                                   | 13.4% | 13.1% | 11.9% | 11.0% | 16.9%   |
| Depreciation & Amortization                | 17.3  | 17.0  | 19.2  | 21.5  | 21.8    |
| Goodwill amortized*                        | 26.8  | 26.8  | 26.8  | 26.8  | 26.8    |
| Finance Cost                               | 4.5   | 4.0   | 3.7   | 3.6   | 3.1     |
| Profit before Tax before Exceptional Items | 54.5  | 62.6  | 64.1  | 50.6  | 124.2   |
| Exceptional Item <sup>#</sup>              | -     | -     | -     | -20.6 | -       |
| Profit before Tax                          | 54.5  | 62.6  | 64.1  | 30.0  | 124.2   |
| Тах  | 4.6   | 15.4  | 13.6  | 10.5  | 58.6    |
| Profit after Tax                           | 50.0  | 47.1  | 50.5  | 19.5  | 65.6    |
| One time tax adjustment (Goodwill)**       | -     | -     | -     | -     | 20.2    |
| Adjusted Profit after Tax                  | 50.0  | 47.1  | 50.5  | 40.1  | 85.8    |
| Cash PAT                                   | 83.6  | 92.0  | 95.1  | 89.2  | 139.2   |
| Adjusted Earnings Per share (Rs.)          | 13.86 | 13.07 | 14.00 | 11.1  | 23.8    |

\*Goodwill on account of Merger is being amortized over a period of 10 years.

\*\*Refer to slide 11

Adjusted PAT is after adding back exceptional loss and one-time tax adjustment due to goodwill

Cash PAT = Profit after Tax + Deferred tax + Depreciation + Goodwill amortized on account of merger + Exceptional Item written off

<sup>#</sup>Exceptional Item is the Impairment of Goodwill pertaining to German operations

# ...to create sustainable value for Shareholders...

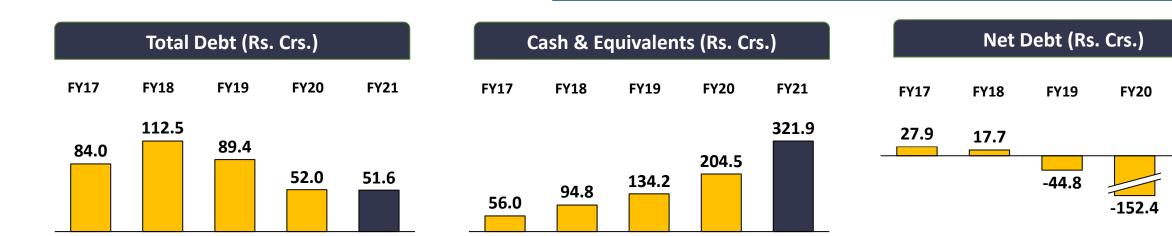


FY21

-270.3

FY21

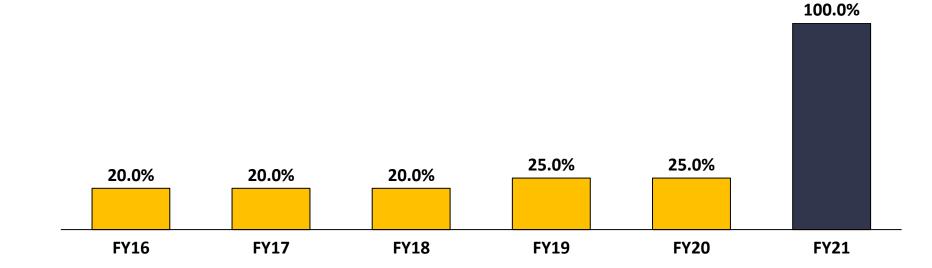
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|      | Net De | bt : Eq | uity [x] |       |
|------|--------|---------|----------|-------|
| FY17 | FY18   | FY19    | FY20     | FY21  |
| 0.04 | 0.02   |         |          |       |
|      |        | -0.06   | -0.19    | -0.30 |

We are a Net Cash Company from FY 19





| Particulars (Rs.)                 | FY16  | FY17  | FY18  | FY19  | FY20  | FY21  |
|-----------------------------------|-------|-------|-------|-------|-------|-------|
| Consolidated Book Value Per Share | 111.7 | 189.9 | 208.7 | 220.5 | 224.5 | 247.1 |
| Consolidated Earning Per Share    | 12.1  | 13.9  | 13.1  | 14.0  | 11.1* | 23.8* |
| Dividend Per Share                | 2.00  | 2.00  | 2.00  | 2.50  | 2.50  | 10.0# |

\* EPS Adjusted for exceptional item and one time deferred tax liability due to goodwill

<sup>#</sup> Includes Special Dividend of Rs. 6 per share





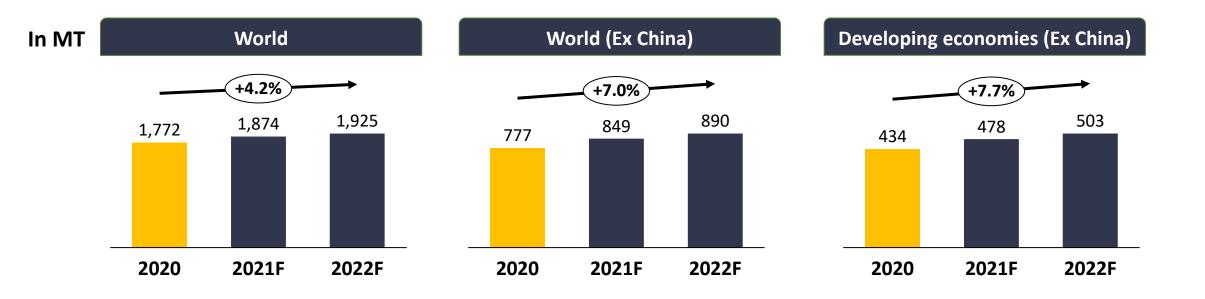
### Mr. James Leacock McIntosh Appointed as Managing Director effective 1<sup>st</sup> Sep, 2021

- Holder of Masters Degree in Technological Marketing
- More than three decades experience in Refractory Industry
- Hands on experience of manufacturing and marketing of Flow Control Refractories including Isostatically pressed for use in Iron and Steel Industry
- Hitherto President of Company's US Step down subsidiary, EI Ceramics LLC.



# **Industry Overview**

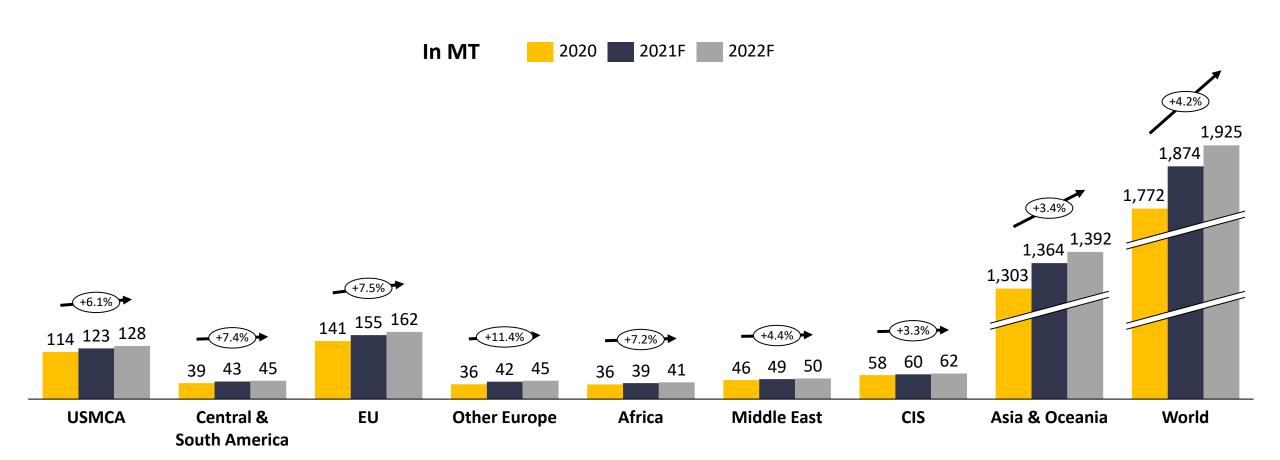




### Global outlook:

- As per WSA, the current forecast assumes that the ongoing second or third waves of infections will stabilise in the second quarter and that steady progress on vaccinations will be made, allowing a gradual return to normality in major steel-using countries.
- In the coming years, steel demand will recover firmly, both in the developed and developing economies, supported by pent-up demand and governments' recovery programmes.

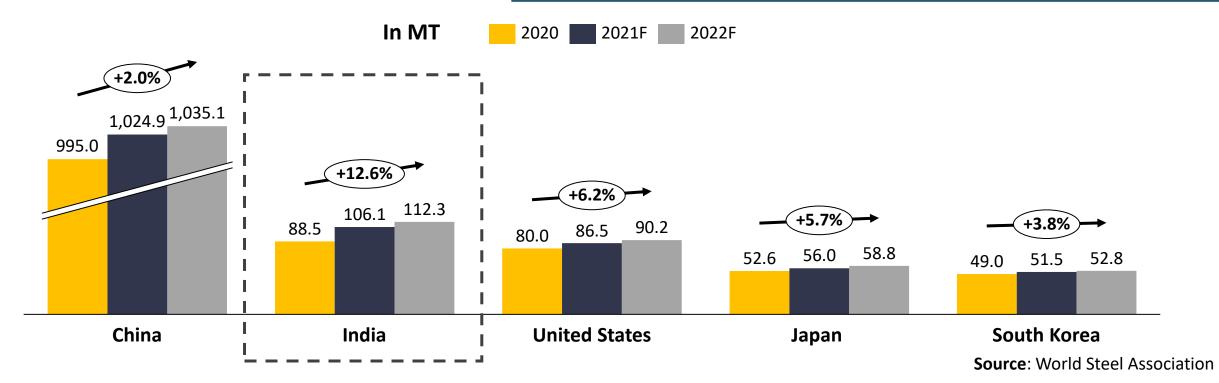




Steel Demand is expected to grow strongly across all parts of the world in 2021 & 2022

# Top 5 Steel Consuming Countries





### > India outlook:

- India had implemented one of the strictest lockdown in world which disrupted demand of steel for a short period of time. However, as lockdown started easing, country has witnessed a strong bounce back in demand led by increased manufacturing activities across all the sectors
- Demand for steel in India in 2021 is expected to be extremely strong as Government has unveiled various infrastructure investments, production linked incentives, support for rural people through infra development in rural areas complemented by restarting of construction activities across India & recovery of auto industry
- Second wave of covid-19 led to lockdown restrictions coming back and had some impact on steel production. However, in medium term, as the economy unlocks, steel production and demand is expected to bounce back again strongly





National Infrastructure Pipeline Project (NIP)

Government unveiled the multimillion-dollar National Infrastructure Pipeline (NIP), with **projects spread across 18 states over the next five years** 



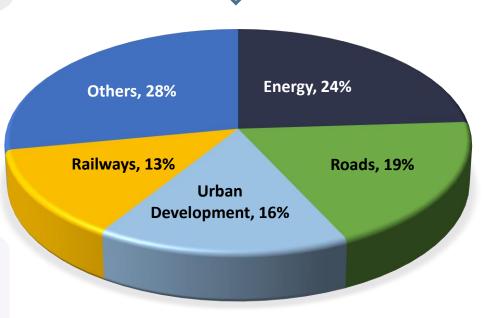


#### \$5 Trillion Economy

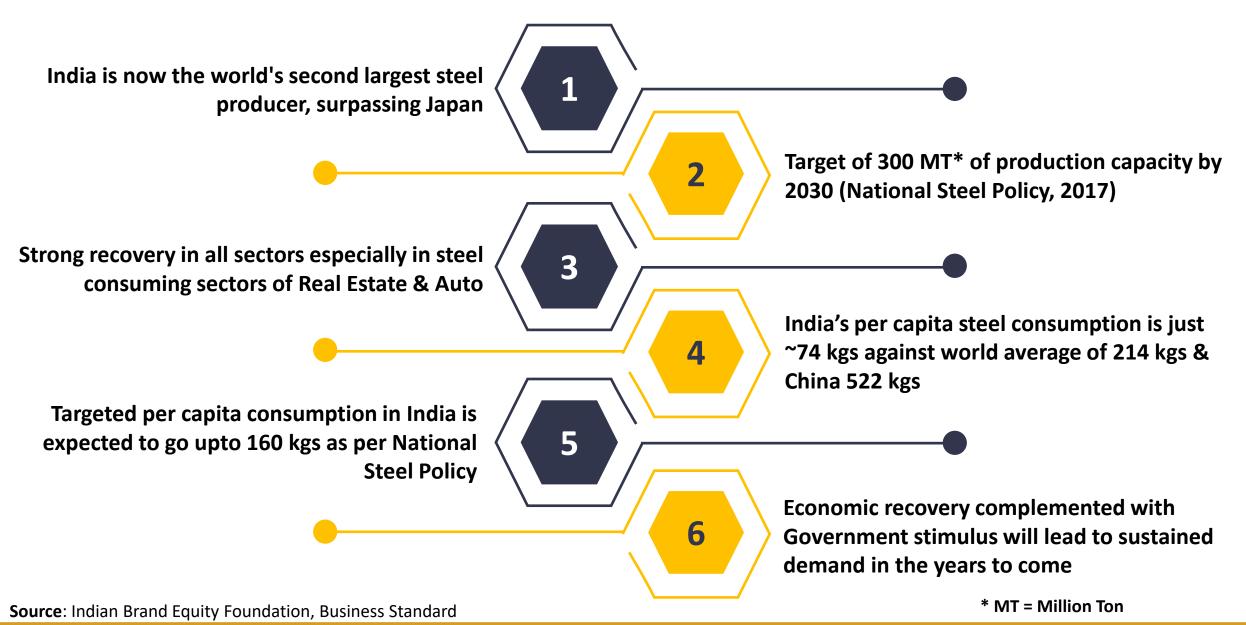
**India needs to spend about \$1.4 trillion on infrastructure** to become a \$5 trillion economy by FY25

#### Fresh Investments in Infrastructure

This fresh investment in power, railways, and water, coupled with renewed interest in the automobile sector **is bound to bring in fresh demand for steel** 

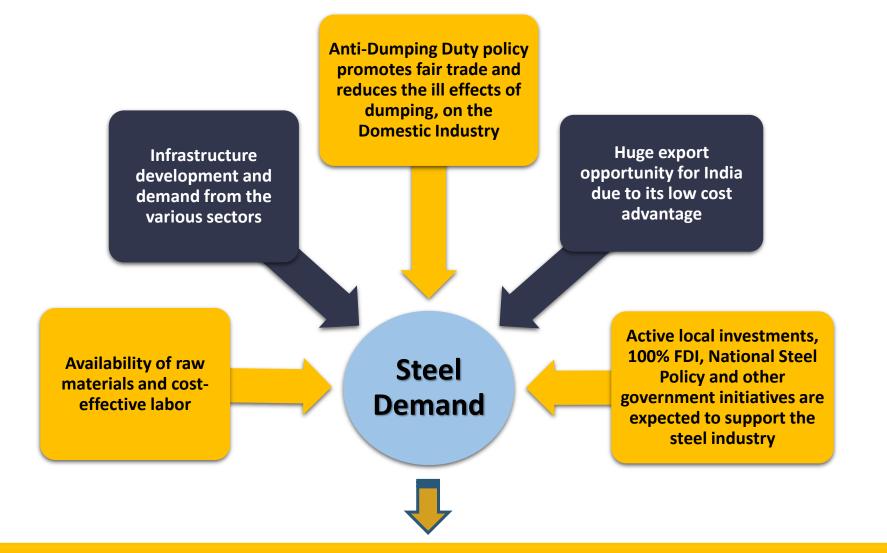






# Growth drivers of Indian Steel industry





Boost usage of refractory products significantly. Iron and steel industry accounts for approximately 71% of the refractories market share





# AATMANIRBHAR BHARAT

### **AATMANIRBHAR BHARAT**

- AATMANIRBHAR BHARAT is the vision of the Government to make India a self-reliant nation.
  PM Modi has promoted "Vocal about Local" campaign which promotes Indian Companies to lead India to become self reliant
- □ Self-reliant India will ensure production of quality products on a large scale, fulfil India's requirements and boost export of surplus production

### **Budget 2021 to provide demand boost**

- □ The increased capital expenditure for infrastructure projects in Union Budget 2021-22 will push the demand for steel in the country
- Government incentives for affordable housing and vehicle scrappage policy will lead to sustained demand for steel from both the Real Estate & Auto Sector

About

Refractories



### What are Refractories

Refractories are material having high melting points, with properties that make them suitable to act as heatresisting barriers between high and low temperature zones. Refractories are inorganic nonmetallic material which can withstand high temperature without undergoing physical or chemical changes while remaining in contact with molten slag, metal and gases

#### **Raw Materials**

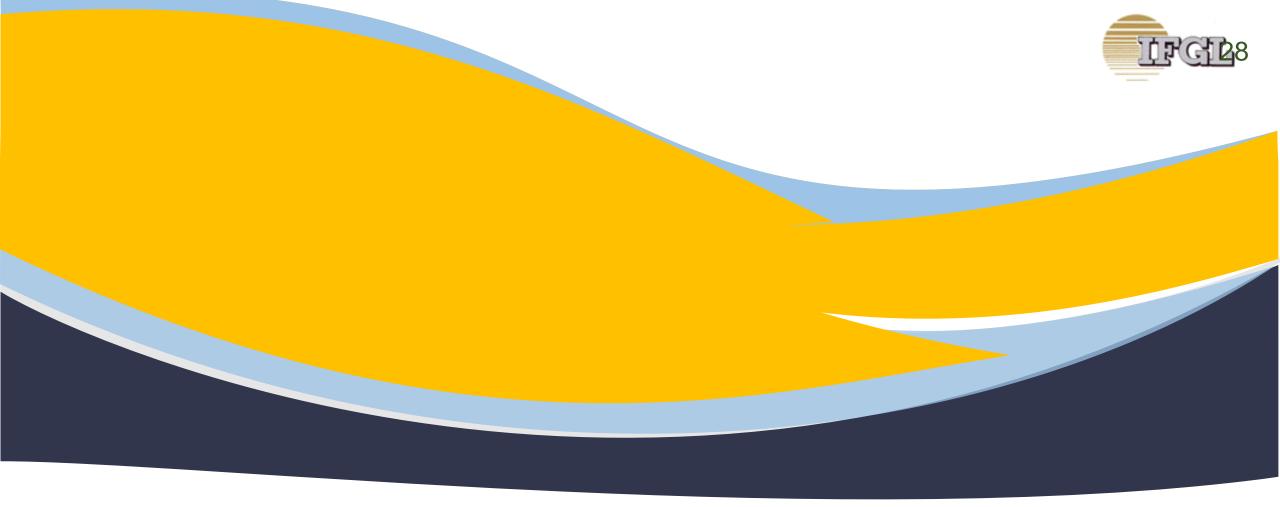
Principal raw materials used in the production of refractories are: oxides of silicon, aluminum, magnesium, calcium and zirconium and some non-oxide refractories like alumina, carbides, nitrides, borides, silicates and graphite

#### Uses

Refractories are used by metallurgy industry for flow control and also in the internal linings of furnaces, kilns, reactors and other vessels for holding and transporting metal and slag. In non-metallurgical industries, the refractories are mostly installed on fired heaters, hydrogen reformers, ammonia primary and secondary reformers, cracking furnaces, utility boilers, catalytic cracking units, coke calciner, sulphur furnaces, air heaters, ducting, stacks, etc.

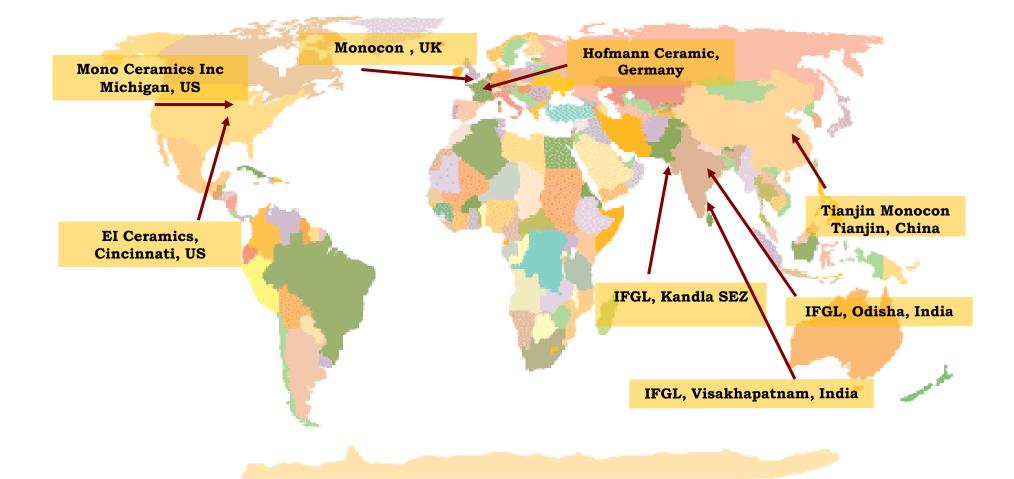
### **Types of Refractories**

Isostatic Refractories, Slide Gate Refractories & Systems, Tube Changer Refractories & System, Purging System & Refractories, Cast Products & Zirconia Nozzles, Monolithics/ Castable & Foundry Ceramics

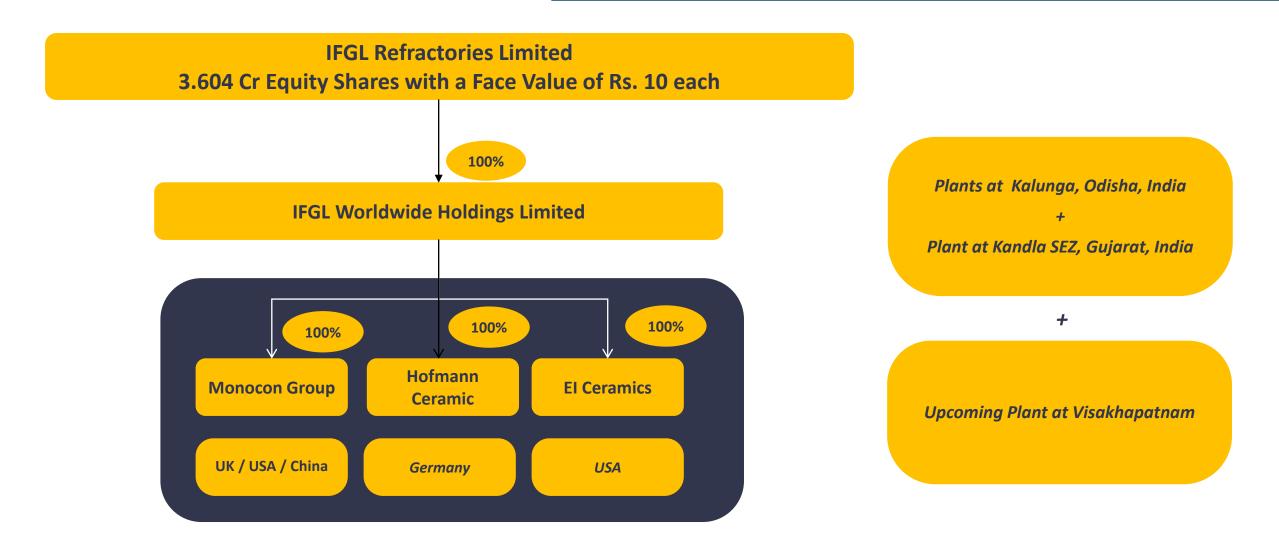


# **About Us**









## ...simplified to create value for shareholders

### ...with proven management...





### Mr. S.K. Bajoria Chairman

- Promoter of S K Bajoria Group based at Kolkata engaged in diversified business activities
- Has been President of the Indian Chamber of Commerce, Director of West Bengal
   Industrial Development Corporation Ltd and
   Industrial Promotion & Investment
   Corporation of Orissa Ltd.



Mr. James McIntosh Managing Director (wef 1<sup>st</sup> Sep, 2021)

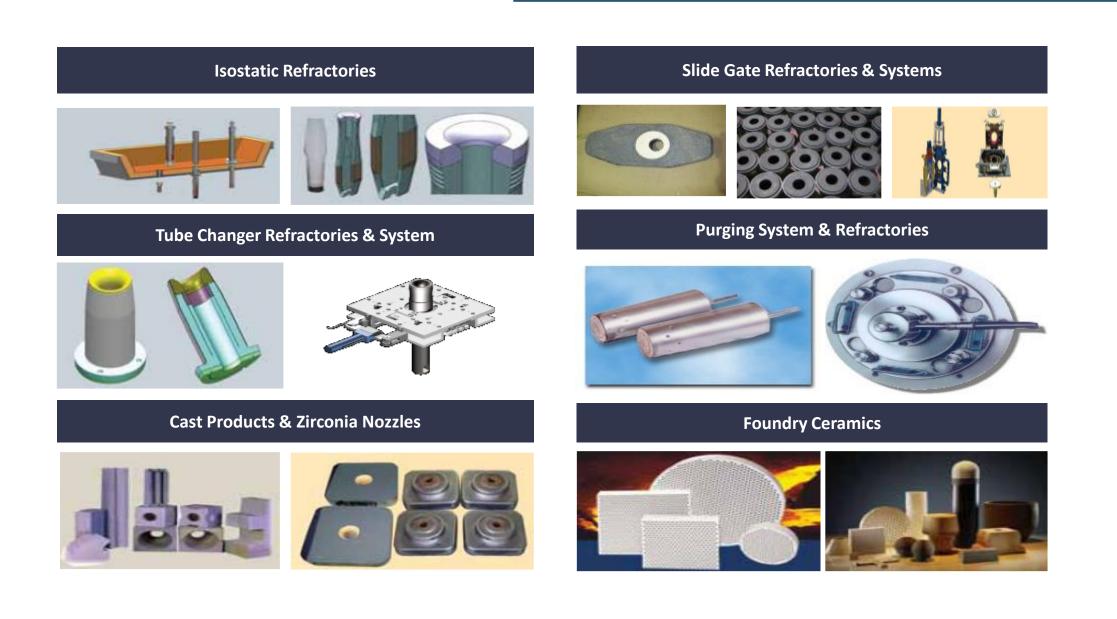
- Holder of Masters Degree in Technological Marketing
- Mr. McIntosh is presently President of Company's US step down subsidiary, El Ceramics LLC
- Has wide experience of more than three decades of refractory industry worldwide



### Mr. Kamal Sarda Director & Chief Financial Officer

- Fellow Member of ICAI and a law graduate with more than 30 years of experience in Finance, Accounts, Commercial & Operations
- More than 20 years of working experience in the refractory industry
- Previously was COO of erstwhile IFGL Refractories Ltd. till February 2011. Ex-Chairman of Indian Refractory Makers Association





...to reputed names in the Global Steel Industry





Committed to Clean Metal



#### For further information, please contact:



**Company** :

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