

COMMITTED TO CLEAN METAL



IFGL Refractories Limited

(Formerly IFGL Exports Limited)

Investor Presentation February 2020







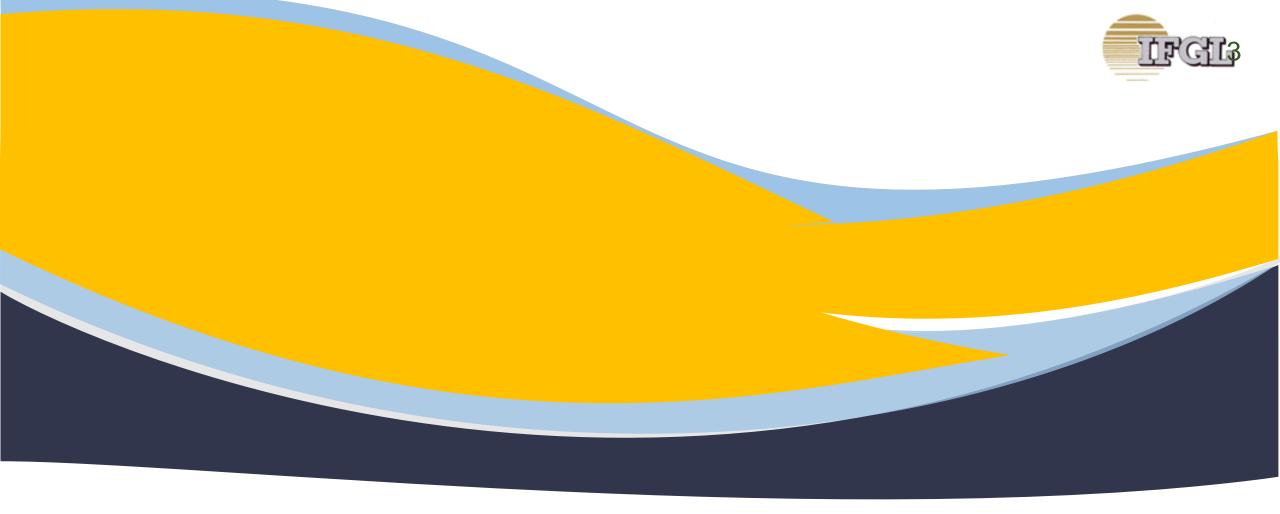
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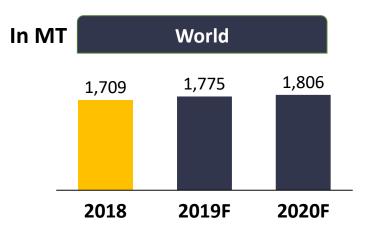
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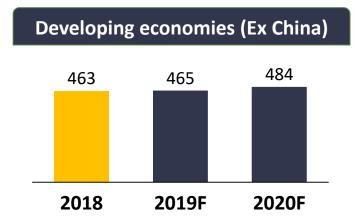
Industry Overview

Global Steel Demand outlook









Source: World Steel Association

Reasons contributing to growth



Global outlook:

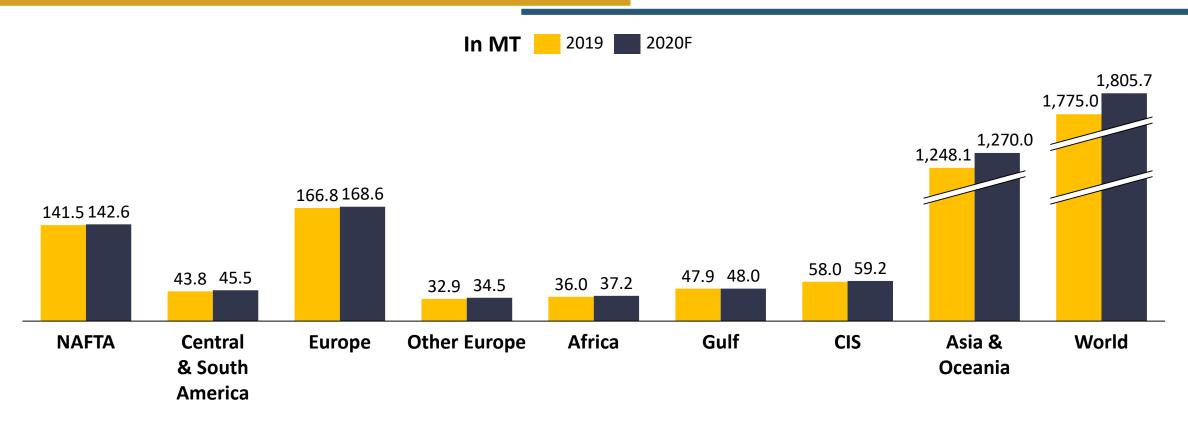
- Global steel demand is expected to continue to grow in 2020 & 2021
- However, uncertainty surrounding trade policies, volatility in the financial markets and China's deceleration could pose downside risks to this forecast

India Outlook:

- Wide range of continuing infrastructure projects is likely to support growth in steel demand above 7% in 2020
- Growth in mechanical engineering as well as construction is expected to surpass that of emerging market average, providing a solid basis for domestic demand

Forecasted Global Short-Term Steel Demand

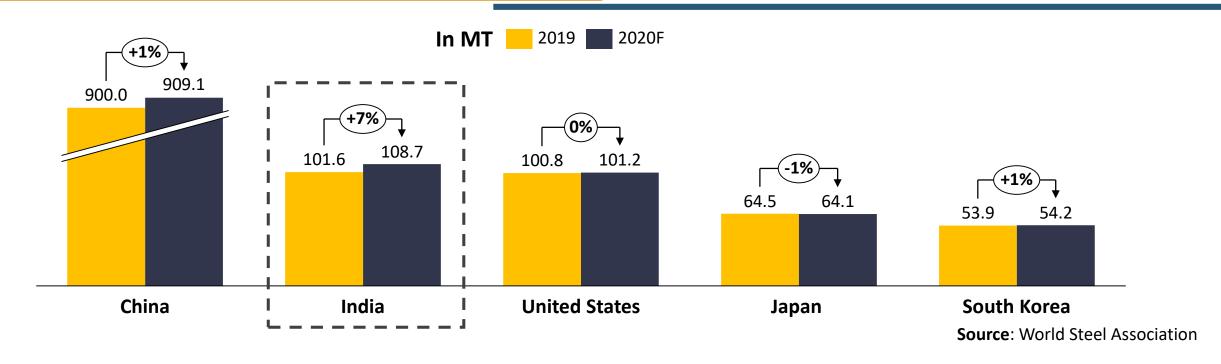




- ➤ Steel demand in emerging economies excluding China is expected to grow by 4.6% in 2020
- > Steel demand in developed world is expected to decelerate by 0.7% in 2020, reflecting a trivial slowdown

Top 5 Steel Consuming Countries

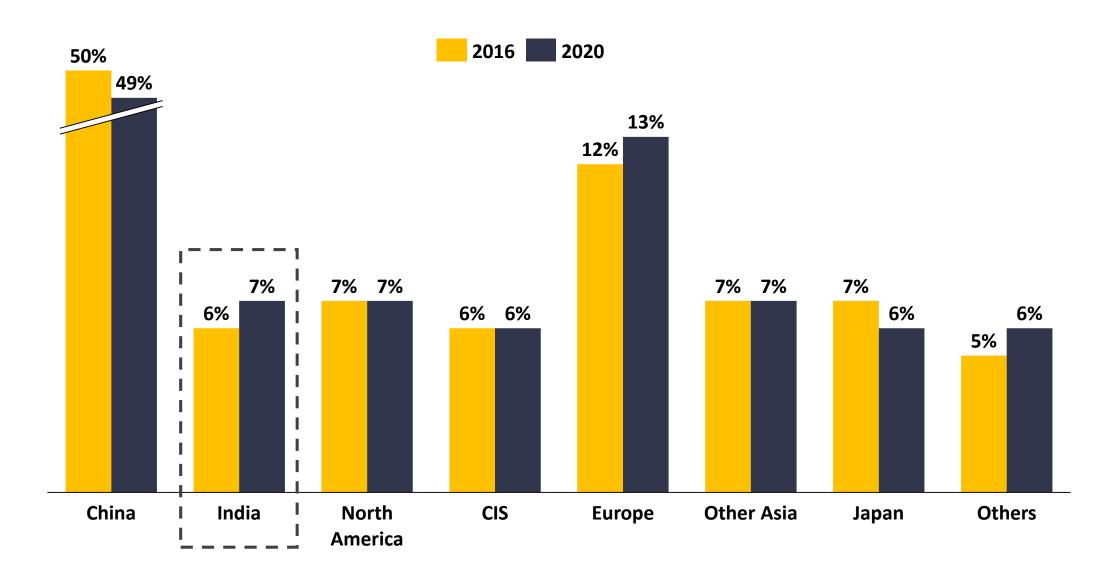




- As is visible in the above chart, India is the only country among top 5 steel consuming countries which is expected to witness growth in consumption
- Demand scenario in India is expected to improve on the back of:
 - Government spending on infrastructure
 - Robust activity in downstream manufacturing sectors
 - Rapid urbanization a major long-run driver of construction growth in India, which ensures a solid long-run outlook for steel demand
- > Strong domestic demand will underpin an expansion of steelmaking capacity over short to medium term

India's share in Global Steel production expected to rise





National Infrastructure Pipeline (NIP) Project





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**





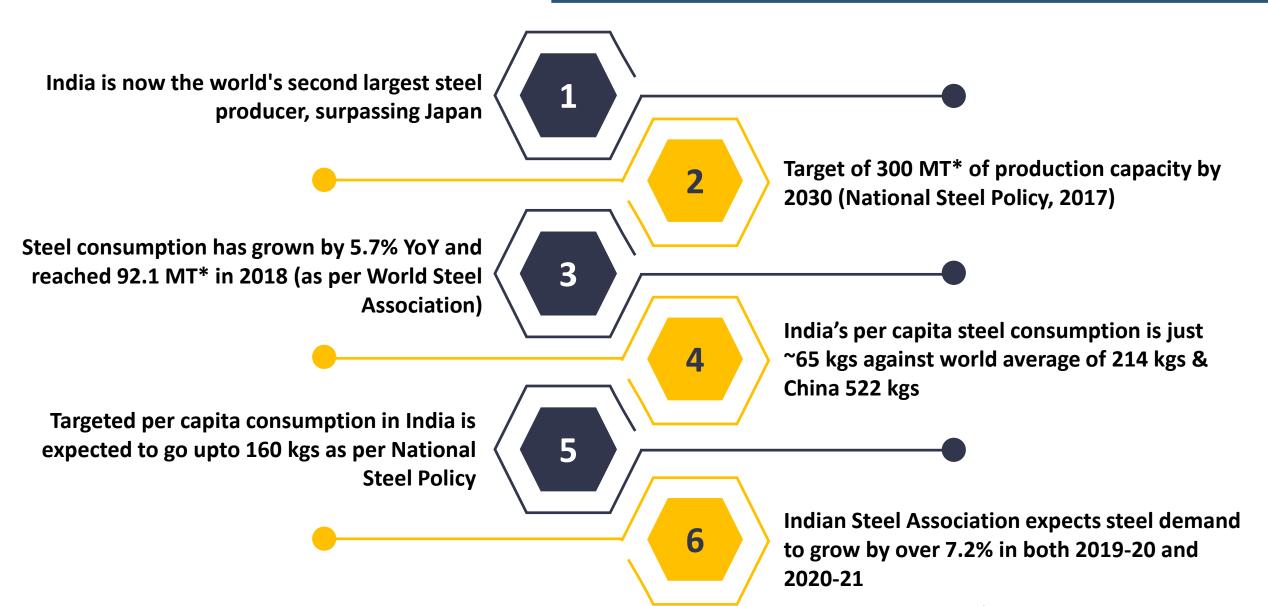




Development, 16%

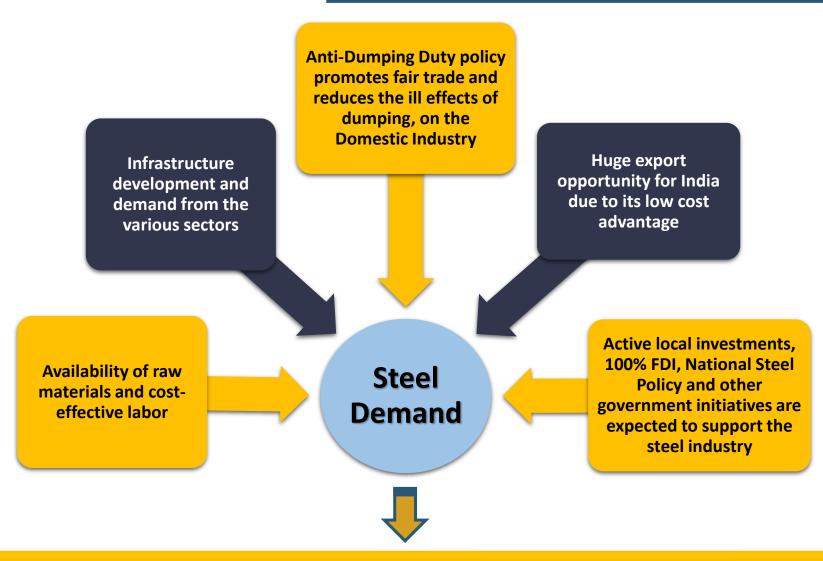
Domestic Steel Industry on a strong footing





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

Source: Mordor Intelligence * MMT= Metric Million Ton

About Refractories



What are Refractories

Refractories are material having high melting points, with properties that make them suitable to act as heat-resisting 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

About Refractories

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, sulfur furnaces, air heaters, ducting, stacks, etc.

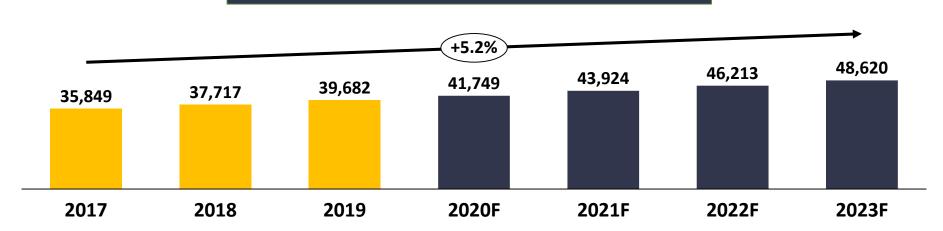
Types of Refractories

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

Global Refractories Market outlook (2018-2023)





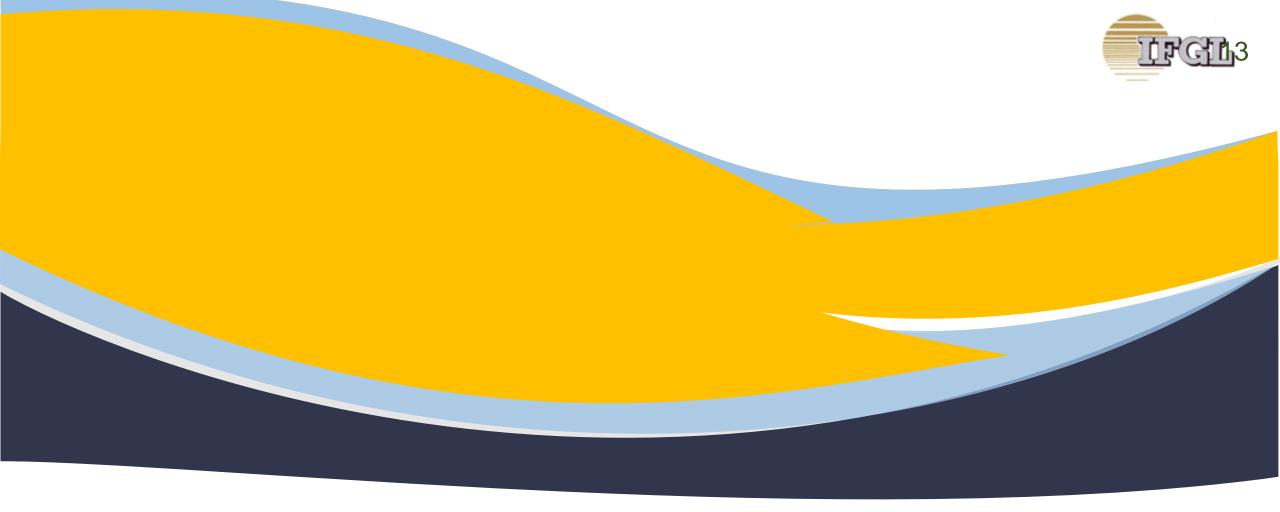


Reasons contributing to growth



- ➤ Global Refractories Market is estimated to grow at a CAGR of 5.2% and reach size of \$ 48,620 Million by 2023
- India is expected to exhibit promising growth in global refractories market and grow at a similar rate
- Asian countries, such as China, Japan, India, Korea and ASEAN are showing good traction in demand
- ➤ Rise in Demand can be attributed to increased Capital Investments in various sectors as well as increased infrastructure & construction activities

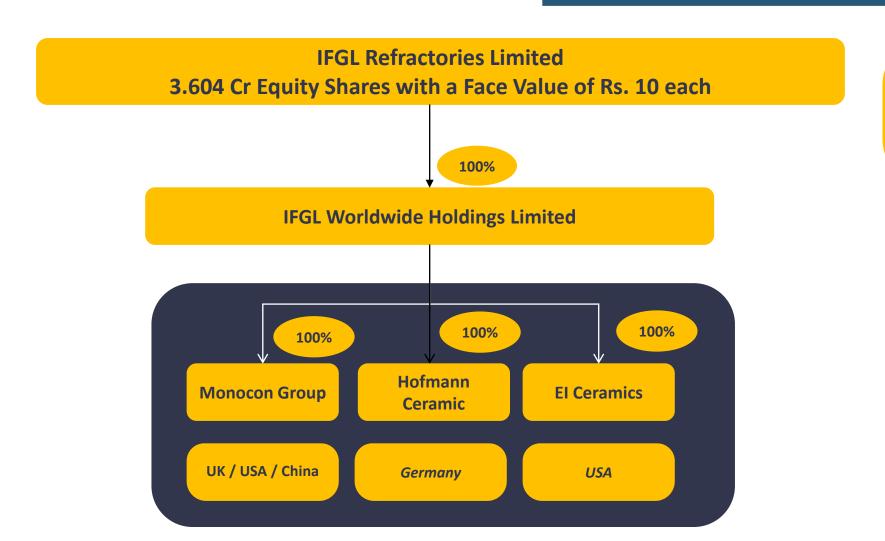
Source: Mordor Intelligence



Our Performance

Corporate Structure...



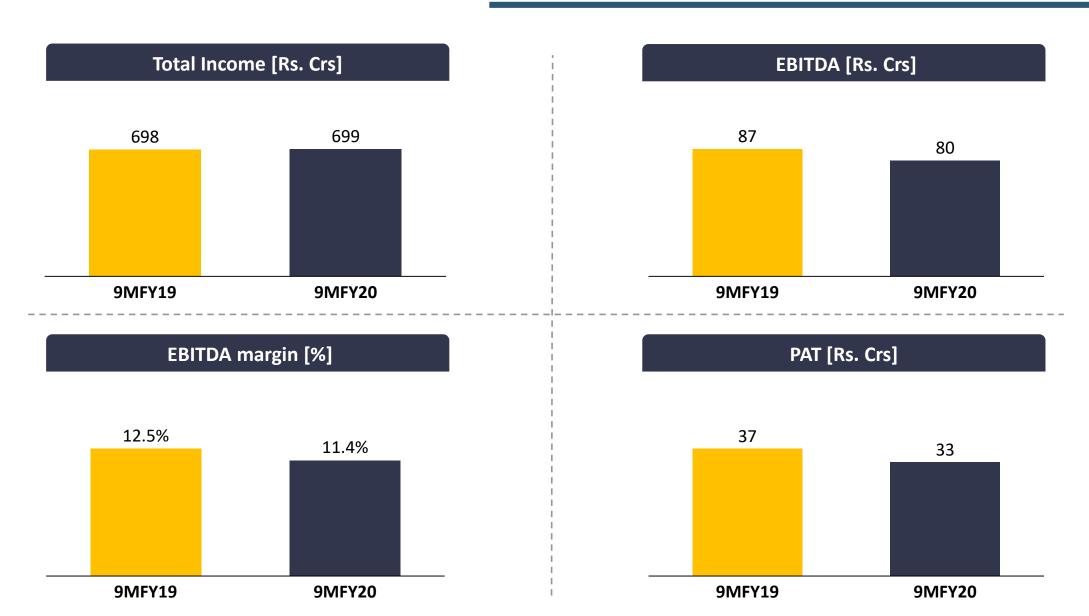


Plants at Kalunga, Odisha, India
+
Plant at Kandla SEZ, Kandla, Gujarat, India

...simplified to create value for shareholders

9M FY20 Consolidated Financial Highlights





Consolidated Q3 & 9M FY20 Profit & Loss



Profit & Loss [Rs. Crs.]	Q3 FY20	Q3 FY19	Y-o-Y%	9M FY20	9M FY19	Y-o-Y%
Total Income	220.1	236.8	-7.0%	699.3	697.9	0.2%
Materials consumed	108.4	118.6		351.9	341.2	
Employee Expenses	38.2	38.3		113.1	110.7	
Other Expenses	50.4	55.6		154.8	158.6	
EBITDA	23.1	24.3	-4.7%	79.5	87.4	-9.0%
EBITDA %	10.5%	10.2%		11.4%	12.5%	
Depreciation	4.9	5.2		14.6	14.2	
Goodwill written off*	6.7	6.7		20.1	20.1	
Finance Cost	0.8	1.4		2.5	3.2	
Profit before Tax	10.8	11.0	-1.5%	42.3	49.8	-15.0%
Tax	3.6	2.8		8.9	12.4	
Profit after Tax	7.3	8.2	-11.7%	33.4	37.4	-10.7%
Profit after Tax %	3.3%	3.5%		4.8%	5.4%	
Cash Profit after Tax	20.0	20.4	-2.3%	68.9	73.6	-6.3%
Earnings Per Share (Rs.)	2.02	2.28		9.26	10.38	

Cash PAT = Profit after Tax + Deferred tax + Depreciation + Goodwill written off on account of Merger

^{*} Goodwill amounting to Rs. 267 Crs on account of Merger is being written off over a period of 10 years

Consolidated Balance Sheet

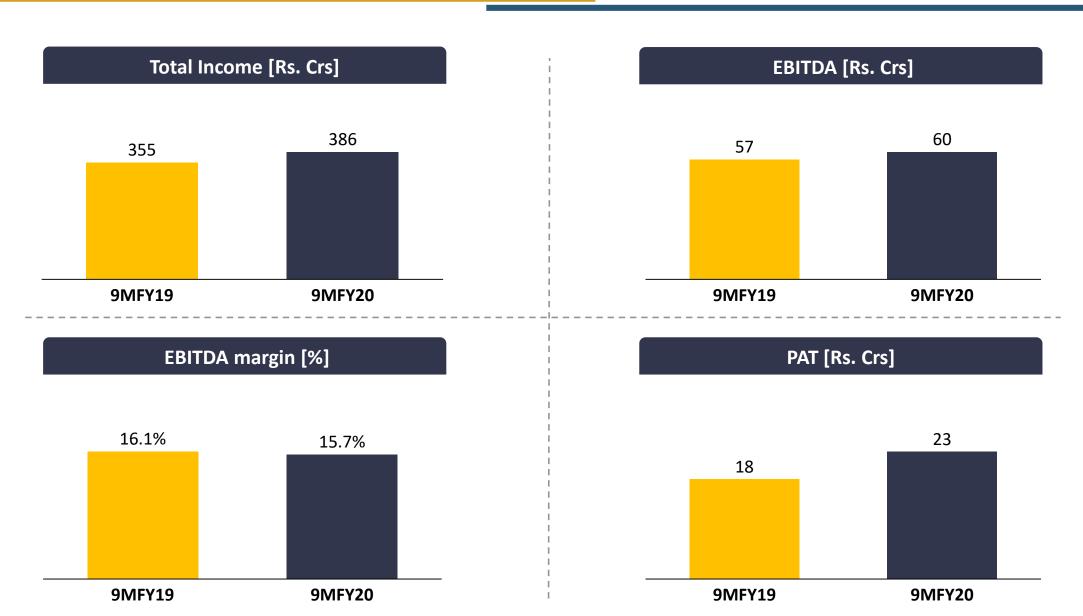


Assets (in Rs. Crs.)	Sep-19	Mar-19		
Non-current Assets	474.2	486.1		
Fixed Assets				
Property Plant & Equipment	141.8	143.8		
Right to Use Asset	9.2	0.0		
Capital WIP	7.6	6.3		
Goodwill	116.7	120.9		
Intangible assets	176.0	189.4		
Financial Assets				
Investments	0.5	0.5		
Others	4.2	2.0		
Deferred tax assets (net)	5.8	0.0		
Tax Assets (Net)	1.3	11.8		
Other Non-current Assets	11.2	11.3		
Current Assets	555.2	532.7		
Inventories	152.6	156.5		
Financial Assets				
Investments	70.0	45.5		
Trade Receivables	213.9	228.6		
Cash & cash equivalents	91.3	76.3		
Bank Balances	10.7	11.5		
Other Financial Assets	1.2	1.1		
Other Current Assets	15.6	13.1		
Total Assets	1,029.4	1,018.8		

Equity & Liabilities (in Rs. Crs)	Sep-19	Mar-19
Equity	803.2	794.6
Share Capital	36.0	36.0
Other Equity	767.2	758.6
Non-Current Liabilities	37.3	20.4
Financial Liabilities		
Borrowings	16.9	15.6
Provisions	0.3	0.3
Deferred Tax Liabilities (Net)	10.1	4.5
Income Tax Liabilities (Net)	1.3	0.0
Lease Liabilities	8.7	0.0
Current Liabilities	189.0	203.8
Financial Liabilities		
Borrowings	64.8	68.9
Trade Payables	114.8	124.4
Other Financial Labilities	6.8	8.4
Other Current Liabilities	1.3	1.7
Lease Liabilities	0.7	0.0
Provisions	0.5	0.3
Total Equity & Liabilities	1,029.4	1018.8

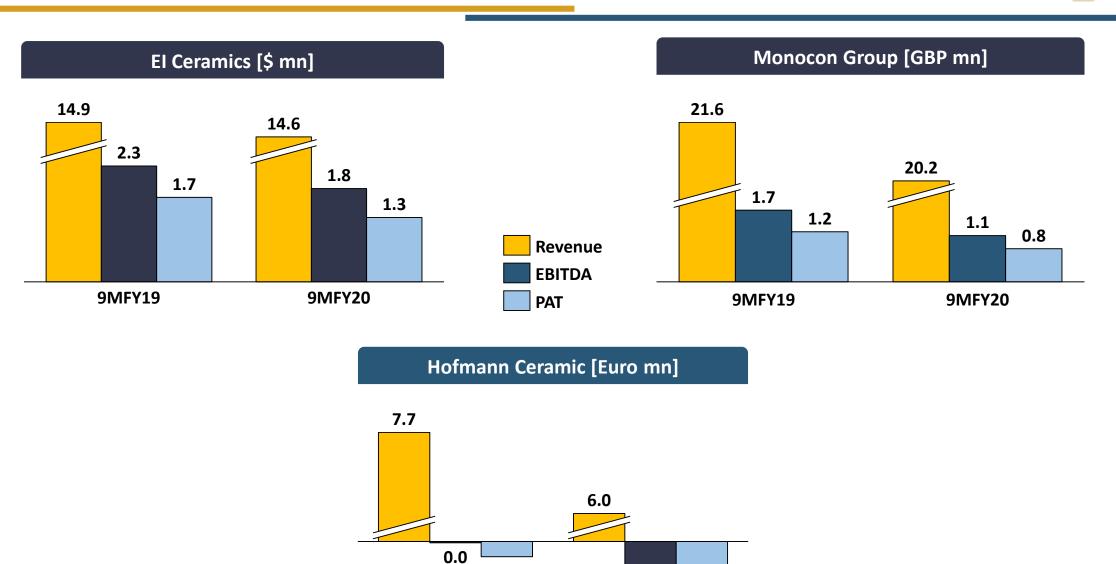
9M FY20 Standalone Financial Highlights





Subsidiaries Performance





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9MFY19

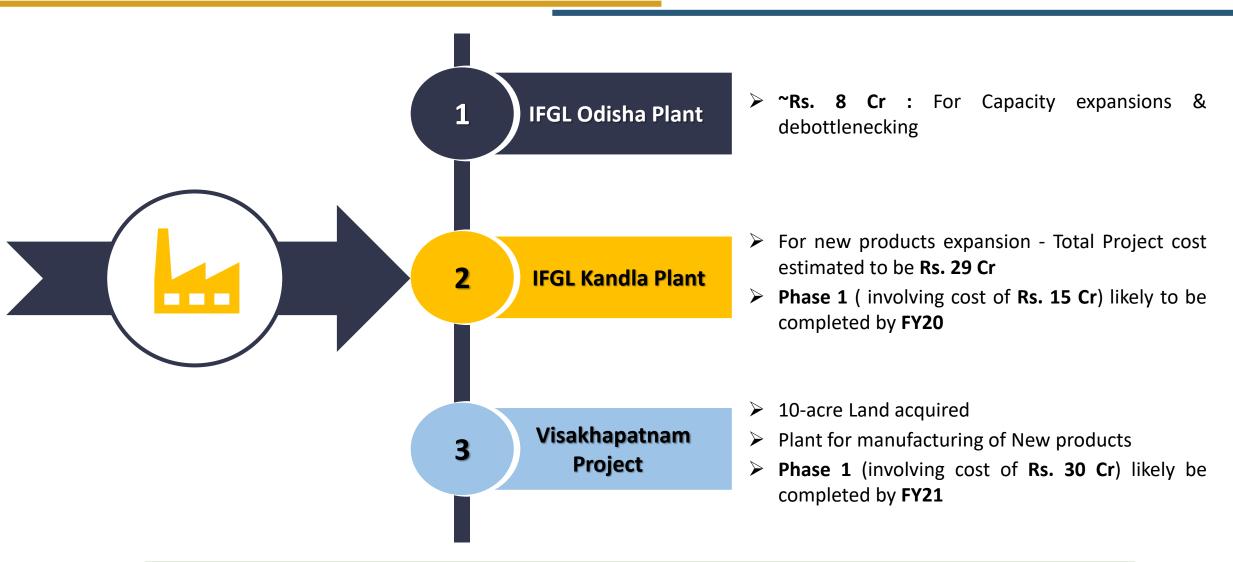
-0.5

9MFY20

-0.8

Ongoing Capex to boost performance





Capex will be partly funded by internal accruals and partly by debt

Consistently performing over the years...



Particulars [Rs. Crs.]	FY15^	FY16^	FY17^	FY18^	FY19
Total Income	793.5	722.1	769.5	839.7	946.1
Materials consumed	406.1	365.2	362.0	421.4	473.1
Employee Expenses	117.9	119.6	120.9	126.7	146.2
Other Expenses	170.6	156.1	183.5	181.3	212.3
EBITDA	98.9	81.2	103.1	110.3	114.5
EBITDA %	12.5%	11.2%	13.4%	13.1%	12.1%
Depreciation & Amortization	14.3	15.6	17.3	17.0	19.2
Goodwill written off*	-	-	26.8	26.8	26.8
Finance Cost	5.9	4.8	4.5	4.0	4.5
Profit before Tax and Minority Interest (MI)	78.7	60.9	54.5	62.6	64.1
Tax	25.4	15.7	4.6	15.4	13.6
Profit after Tax & before MI	53.3	45.2	50.0	47.1	50.5
Minority Interest	0.2	3.2	0.0	0.0	0.0
Profit after Tax & MI	53.1	41.9	50.0	47.1	50.5
Cash Profit	67.4	57.5	83.6	92.0	95.1
Earnings Per share (Rs.)	15.12	12.12	13.86	13.07	14.00

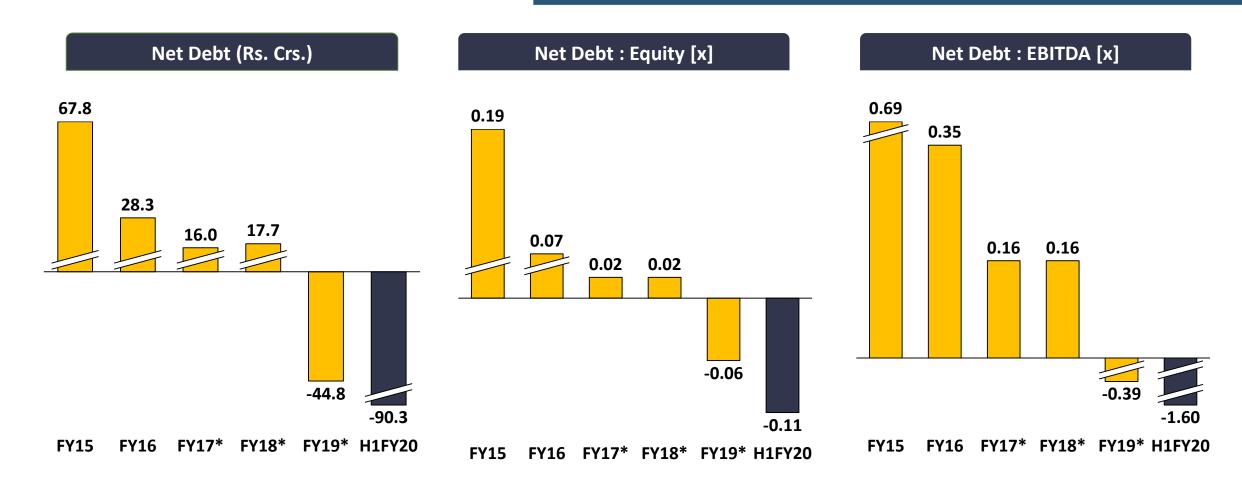
^ Total Income is Net of Excise Duty

* Goodwill on account of Merger is being written off over a period of 10 years

Cash PAT = Profit after Tax + Deferred tax + Depreciation + Goodwill written off on account of Merger

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



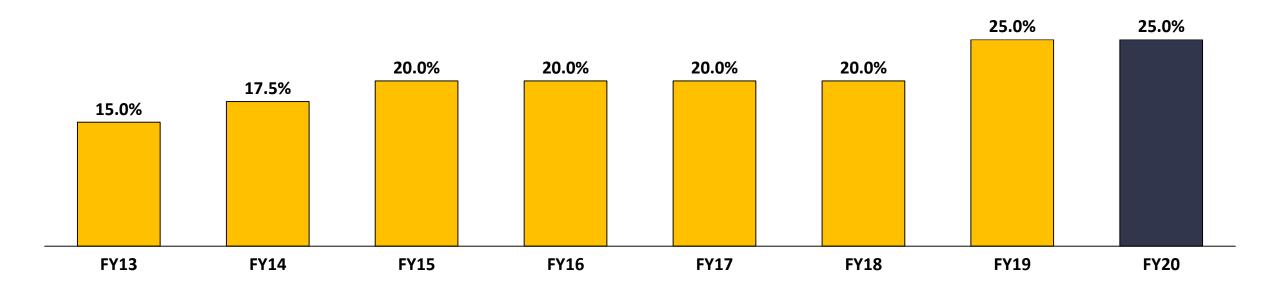


We are a Net Cash Company at the end of September 2019

^{*} Figures post Merger

...with consistent Payout



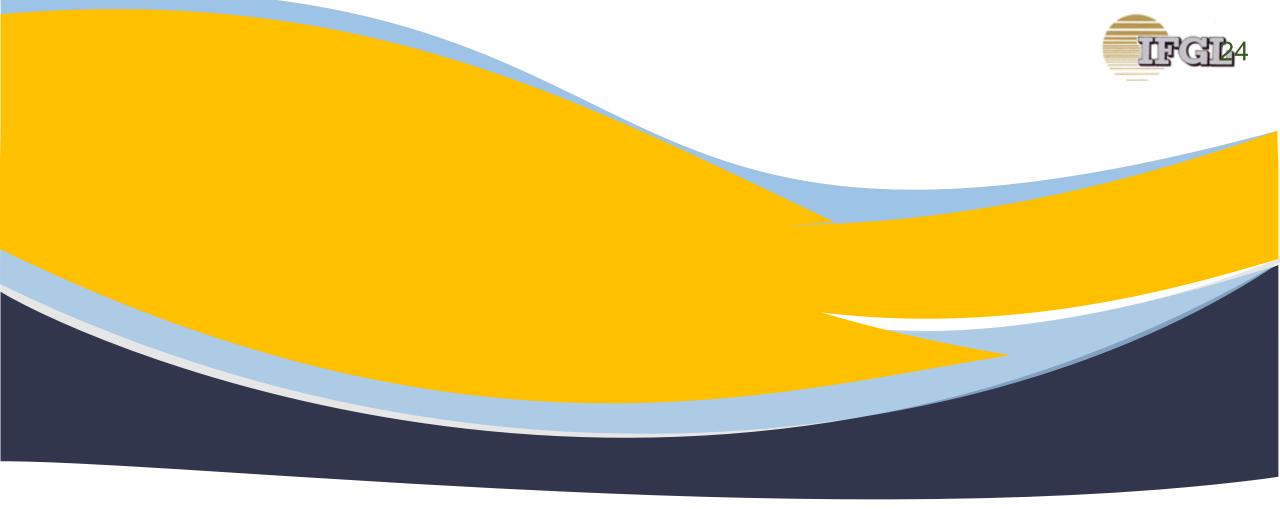


Particulars (Rs.)	FY13	FY14	FY15	FY16	FY17	FY18	FY19	FY20*
Consolidated Book Value Per Share	70.9	95.1	99.6	111.7	189.9	208.7	220.5	222.9^
Consolidated Earning Per Share	7.9	18.3	15.1	12.1	13.9	13.1	14.0	9.3#
Dividend Per Share	1.5	1.75	2.00	2.00	2.00	2.00	2.50	2.50

^{*} Interim Dividend (Record date 19th February 2020)

[^] As on H1FY20

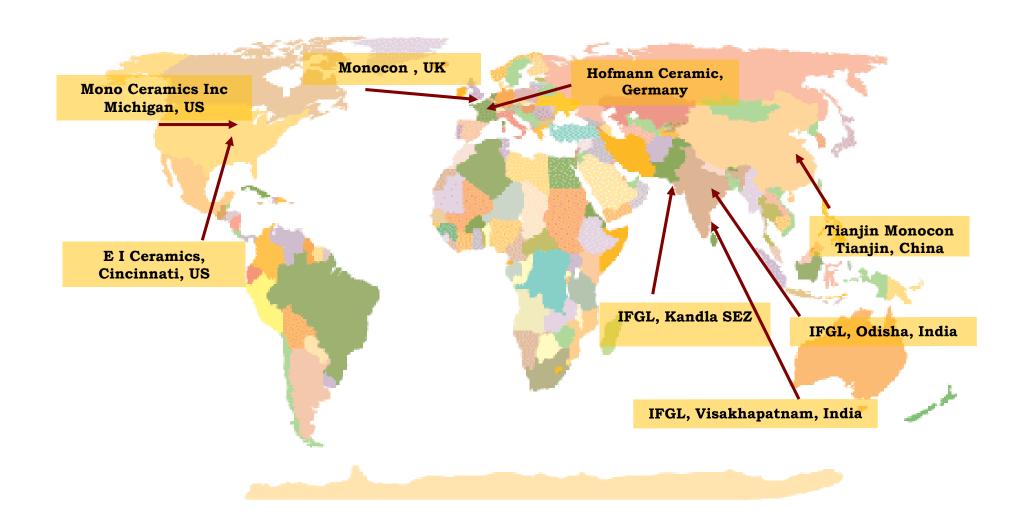
[#] Consolidated EPS for 9MFY20



About Us

A Global MNC...





...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. P. Bajoria Managing Director

- Associated with IFGL from the very early days of Indo Flogates, before the start of production in 1984. Has been Director & Chief Executive of erstwhile Indo Flogates Ltd.
- More than ~40 years of experience of Refractory Industry & has been involved in various capacities in Indian Refractories Makers Association



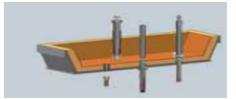
Mr. Kamal Sarda Director & Chief Financial Officer

- 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. Currently also Chairman of Indian Refractory Makers Association

...serving the specialized refractory segment...



Isostatic Refractories





Tube Changer Refractories & System





Cast Products & Zirconia Nozzles





Slide Gate Refractories & Systems





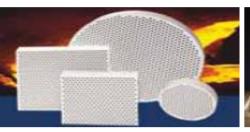


Purging System & Refractories





Foundry Ceramics





...to reputed names in the Global Steel Industry





















































































For further information, please contact:





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Investor Relations Advisors:

Strategic Growth Advisors Pvt. Ltd.

CIN - U74140MH2010PTC204285

Mr. Shogun Jain / Mr. Pratik R. Shah

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