

ISGEC HEAVY ENGINEERING LTD.

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HO-425-S

Date: 14.02.2022

To,

Bombay Stock Exchange Ltd. Registered Office: Floor 25, P J Towers, Dalal Street,

Mumbai - 400 001

Company Scrip Code: 533033

To.

National Stock Exchange of India Limited

Exchange Plaza, C-1, Block G,

Bandra Kurla Complex, Bandra (E)

Mumbai - 400 051

Company Scrip Code: ISGEC EQ

Dear Sir/Madam,

Furnishing of Information as per SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015 Sub: Investor Presentation on financial performance of the quarter ended December 31, 2021.

- 1. This is further to our letter bearing Ref no. Ho-425-S dated February 12, 2022, wherein we had given an advance intimation of the upcoming Investor Conference Call organised by the Company on February 15, 2022 at 14:00 hours (IST) to discuss the financial performance of the Company of the quarter ended December 31, 2021.
- 2. In terms of Regulation 30 of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015, please find enclosed herewith a copy of Investor Presentation on the financial performance of the quarter ended December 31, 2021, which would be shared with the Investors.
- 3. This Investor Presentation is also available on the website of the Company www.isgec.com.
- 4. The above is for your information and records, please.

Thanking you

Yours faithfully, For Isgec Heavy Engineering Limited

(S.K. Khorana)

Executive Director & Company Secretary

Encl: as above



Safe Harbour



This presentation and the accompanying slides (the "Presentation"), which have been prepared by ISGEC Heavy Engineering Limited (the "Company"), have been prepared solely for information purposes and do not constitute any offer, recommendation or invitation to purchase or subscribe for any securities, and shall not form the basis or be relied on in connection with any contract or binding commitment whatsoever. No offering of securities of the Company will be made except by means of a statutory offering document containing detailed information about the Company.

This Presentation has been prepared by the Company based on information and data which the Company considers reliable, but the Company makes no representation or warranty, express or implied, whatsoever, and no reliance shall be placed on, the truth, accuracy, completeness, fairness and reasonableness of the contents of this Presentation. This Presentation may not be all inclusive and may not contain all of the information that you may consider material. Any liability in respect of the contents of, or any omission from this Presentation is expressly excluded.

This presentation contains certain forward looking statements concerning the Company's future business prospects and business profitability, which are subject to a number of risks and uncertainties and the actual results could materially differ from those in such forward looking statements. The risks and uncertainties relating to these statements include, but are not limited to, risks and uncertainties regarding fluctuations in earnings, our ability to manage growth, competition (both domestic and international), economic growth in India and abroad, ability to attract and retain highly skilled professionals, time and cost over runs on contracts, our ability to manage our international operations, government policies and actions regulations, interest and other fiscal costs generally prevailing in the economy. The Company does not undertake to make any announcement in case any of these forward looking statements become materially incorrect in future or update any forward looking statements made from time to time by or on behalf of the Company.



- 1 Company Overview
- 2 Business Capabilities
- 3 Market Leadership
- 4 COVID 19 Impact
- 5 Financial Performance
- Business Highlights
- 7 Key Investment Highlights





1 Company Overview

- 2 Business Capabilities
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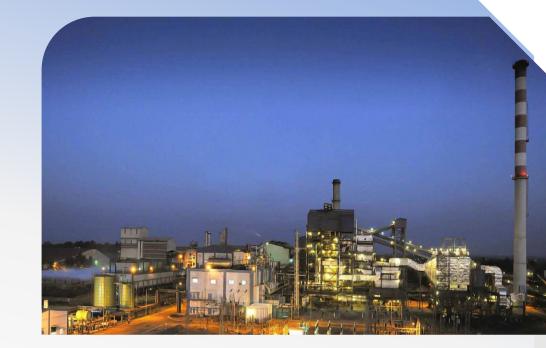


ISGEC at a glance



Isgec Heavy Engineering Ltd. is a diversified heavy engineering company engaged in manufacturing and project businesses with an extensive global presence. Isgec manufactures Process Equipment, Presses, Iron & Steel Castings, and Boiler Pressure Parts and its EPC portfolio includes turnkey projects for setting up Boilers, Power Plants, Sugar Plants, Distilleries, Air Pollution Control Equipment, Civil Construction & Factories, Industrial Water Treatment Facilities, and Bulk Material Handling Facilities.

9M FY22 Revenue **Net Worth EBITDA** ₹ **39,153** mn ₹ **2,170** mn ₹ **21,627** mn 03 FY22 Order Book* EBITDA PAT Revenue ₹ 14,026 mn ₹ 1,141 mn ₹ **520** mn ₹ 72,240 mn



Figures as per consolidated financials

^{*} Order Book as on 31st December 2021

ISGEC at a glance



Diversified Heavy Engineering Company



Mix of Manufacturing and Project Businesses
Mix of Domestic & Export Revenues
Wide Spectrum of User Industries

Robust Balance Sheet



Net Worth of **INR 21,627 Mn** (31 December 2021) Strong Credit Rating

Strong Human Capital



4000+ Employees across locations in India, Canada, USA and Philippines

900+ qualified engineers



Highly Experienced Management

88 years of providing engineering solutions to customers globally.



Trusted Partner

Technology tie-ups and JVs with leading global Companies



Global reach

Presence across 91 countries across 6 continents

Our Journey

Isgec John Thompson Ltd (IJT)

Company acquires a Castings

amalgamated with Isgec.

1973

1981

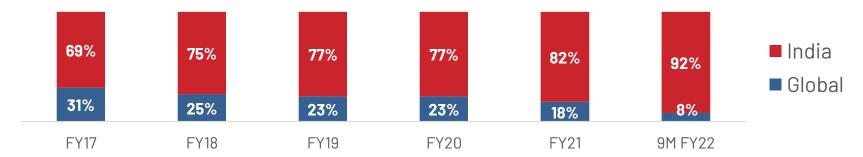


What started off in 1933 as a Sugar Manufacturing Company has been transformed into a Diversified Heavy

Engineering Company with 90% of our Consolidated Revenues coming from Engineering Products and Projects								
	1933-1990		1991-2010		2011-2015		2016-2021	
1933	Company (erstwhile named as Saraswati Sugar Syndicate Ltd) was Established.	2007	Design office starts at Chennai. Company turnover crosses INR 10,000 mn.	2012	JV with Hitachi Zosen Corporation, Japan for manufacturing specialized and critical process equipment	2018	Company acquired 100% stake in Eagle Press & Equipment Co. Ltd., a Press manufacturing company in Canada.	
1946	Indian Sugar & General Engineering Corporation (Isgec Heavy Engineering Limited) established to address the need for Indian Capital Goods Industry.	2008	Company is listed in Group B of the Bombay Stock Exchange. New plant at Dahej, Gujarat set up to manufacture heavier and		(51% share with Isgec). Company turnover crosses INR 30,000 mn.	2020	Company turnover crosses INR 58,000 mn.	
1963	The Saraswati Sugar amalgamated with Isgec.		bigger process plant equipment for the overseas market.	2015	JVs with Sumitomo SHI FW Energia, Oy , USA; TITAN Metal Fabricators, USA and Redecam,	2021	Company shares got listed on National Stock Exchange	
1965	Isgec John Thompson Ltd. (IJT) is formed for designing, supplying, erecting and providing after sales service of boilers.	2009	New factory for Standard Presses is set up at Bawal, near Gurgaon (Haryana) India. Company Turnover crosses INR 20,000 mn. Design office starts at Pune.		Italy .			
1967	Presses Division formed.	2010						

Global Footprint - Presence across 91 countries



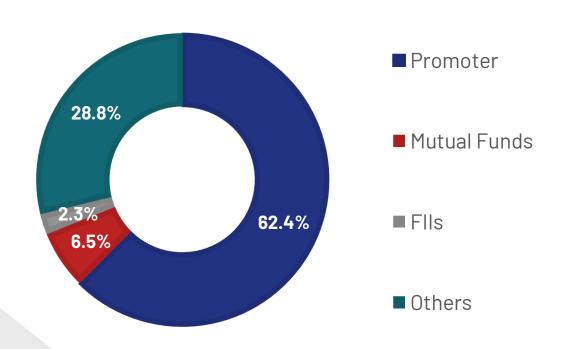




Shareholder Information



Shareholding structure - 31st December 2021



Shareholder Information as on 31st December 2021					
BSE Ticker	533033				
NSE Symbol	ISGEC				
Market Cap (INR Mn)	44,728				
% Free- float	38%				
Free Float Market Cap (INR Mn)	16,804				
Shares Outstanding (Mn)	73.5				
3M ADTV (Shares)	1,09,179				
3M ADTV (INR Mn)	68.2				
Industry	Industrial Machinery				

Promoter shares are unencumbered

Our Team



Board of Directors				
Mr. Ranjit Puri	Chairman & Promoter			
Mr. Aditya Puri	Managing Director & Promoter			
Mr. Sanjay Gulati	Whole-time Director & Head - Manufacturing Units			
Mr. Kishore Chatnani	Whole-time Director & CFO			
Mr. Sidharth Prasad	Independent Director			
Mr. Vishal Kirti Keshav Marwaha	Independent Director			
Mrs. Shivani Hazari	Independent Director			
Mr. Arvind Sagar	Independent Director			

Management Team							
Mr. S.K. Khorana	Executive Director & Company Secretary						
Mr. PVN Sanjay	Business Head	Power Plants, Material Handling, Factories & Civil Construction Division					
Mr. V.K. Luthra	Business Head	Boiler Division					
Mr. Suman Jain	Business Head	FGD and Air Pollution Control Division					
Mr. Sanjay Awasthi	Business Head	Sugar Machinery and Distilleries Division					
Mr. Yogesh Saxena	Business Head	Machine Building Division					
Mr. Sanjay Choudhary	Business Head	Process Equipment Division					
Mr. Satish Bhatia	Business Head	Boiler Manufacturing and Piping					
Mr. K. Vishwanathan	Head	Engineering Service Centre					
Mr. Yogesh Marwaha	Head	International Marketing					
Mr. Shalabh Singh	Head	Corporate Business Development					
Mr. Lazar Pilli	Head	Corporate Human Resources					
Mr. Mahesh Gupta	Head	Materials					
Mr. Sanjay Gharde	Head	Corporate Information Technology					



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State-of-the-art Infra & Manufacturing Capabilities





Yamunanagar, Haryana

Pressure Vessels & Heat Exchangers, Presses, Boilers, Containers, Castings, Sugar and other Industrial Machinery



EPC Offices

- Noida, UP
- · Chennai, Tamil Nadu
- Pune, Maharashtra





Rattangarh, Haryana

Boiler Components, Headers, Reactors, Piping



Bawal, Haryana

Mechanical Presses and other Industrial Machinery



Steel Castings



Muzaffarnagar, UP



ISGEC Hitachi Zosen Dahej, Gujarat

Pressure Vessels, Columns, Heat Exchangers, Reactors



Saraswati Sugar Mills Yamunanagar, Haryana

Sugar Mill

Overseas facility



Cavite Biofuel Producers Inc. (CBPI), **Philippines**



Eagle Press & Equipment Co. Ltd. Windsor, Canada

Presses

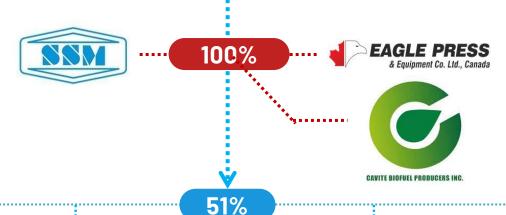
Building Strength with Acquisitions and JVs





Saraswati Sugar Mills Ltd.

With cane crushing capacity of ~ 10000 TCD, having highest sugar recovery in Punjab and Haryana for the past 10 years



Eagle Press & Equipment Co. Ltd.

Press manufacturing company in Windsor (Ontario) Canada

Cavite Biofuel Producers Inc (90%).

Bioethanol Plant under construction in Philippines



ISGEC Hitachi Zosen Ltd.

JV with Hitachi Zosen Corp., Japan to manufacture specialized & critical Process Equipment



ISGEC Titan Metal Fabricators Pvt. Ltd.

JV with Titan Metal Fabricators, USA for manufacture of corrosion-resistant metals & alloys process equipment



ISGEC SFW Boilers Pvt. Ltd.

JV with Amec Foster Wheeler (now Sumitomo SHI FW Energia, Oy) for engineering their Global Boiler Projects



ISGEC Redecam Enviro Solutions Pvt. Ltd.

JV with Redecam, Italy for manufacture, testing, commissioning of Bag Filters

Building Strength with Technology Partnerships



- Amec Foster Wheeler, USA
 - for Feedwater Heaters and Surface Condensers (now with Wood Group, UK)
- AP&T, Sweden
 - for Press Hardening Lines used for forming of High Strength Steel
 Automobile Body Parts
- Babcock Power Environmental Inc, USA
 - for SOx reduction process by use of Wet Flue Gas Desulfurization (FGD)
 Units
- BHI FW Corporation, South Korea
 - for Pulverized Coal Fired Sub-Critical Boilers and Super-Critical Boilers (60 to 1000 Mwe)
- Bosch Projects, South Africa
 - for Chainless Cane Diffusers and other Sugar Machinery equipment
- CB&I Technology Inc., USA
 - for Helix Heat Exchangers
- Envirotherm GmbH, Germany
 - for Electrostatic Precipitators (ESP) up to 1000 Mwe

- Fuel Tech Inc., USA
 - for reduction of Particulate Matter emissions by use of Electrostatic Precipitators performance improvement technologies (especially Flue Gas Conditioning)
 - for NOx reduction processes by use of Urea or Ammonia (SNCR)
- Siemens Heat Transfer Technology b.v. Netherlands
 - for Heat Recovery Steam Generators
 - Sumitomo SHI FW Energia Oy, Finland
 - for Circulating Fluidized Bed Combustion (CFBC) Boilers up to 99.9 Mwe
 - for Oil & Gas, Shop Assembled Water Tube Packaged Boilers up to 260 Tonnes per hour
- Thermal Engineering International (TEi), USA
 - for Screw Plug (Breech Lock) Heat Exchangers
 - for Waste Heat Recovery through Process Waste Heat Boilers
 - for Sulphur Condensers
 - for Solar Thermal Heat Exchangers
- BHI FW Corporation USA
 - for Combustion Modification of Tangentially Fired Boilers

Engineering for Excellence - Our Business Segments



ISGEC is a significant global player across business areas in Manufacturing and EPC

Manufacturing

Process Equipment



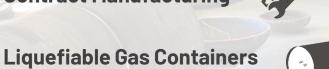
Iron & Steel Castings







Contract Manufacturing





Engineering & Projects



Sugar Plants & Distilleries



Air Pollution Control Equipment



Industrial Boilers



Power Projects



Bulk Material Handling



Buildings & Factories



Industrial Waste Water Treatment



Catering to Wide Spectrum of Industries













Power

Fertilizer

Cement

Mines







Oil & Gas



Steel



Chemical



Space



Automobiles



Defence



Sugar



Distillery



Paper



Water Treatment

Serving Global and Domestic Clients































































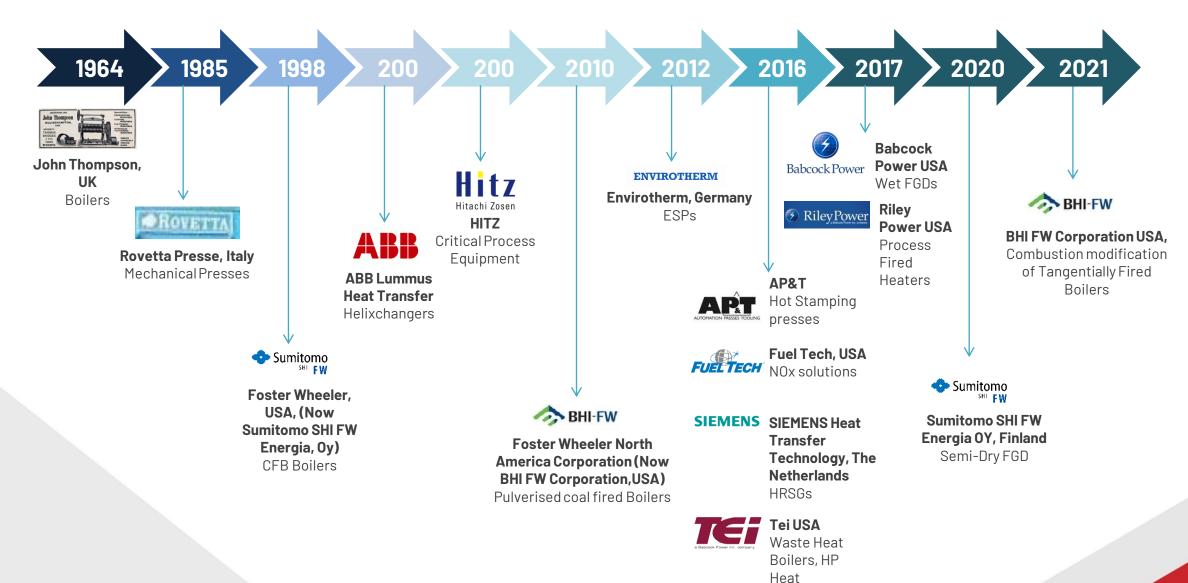






Technology Infusion across the Years





Exchangers

Standing Strong with Global Quality Benchmarks





Conformitè Europëenne



Quality Management System-Approved by Lloyds Register of Quality Assurance



Environment Management System-Approved by DNV GL Business Assurance



Occupational Health & Safety Management System



'S' 'U' 'U-2' & 'U-3' Stamps



National Board, USA, 'R' Symbol, 'NB' Mark



Class I fabricator of Fusion Welded Pressure

Approved Foundry from Lloyd's Register of Shipping



Approval for Liquefiable Gas Containers



Approved fabricator for fusion welding- Approved by Lloyd's Register



China Safety and Quality License



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Positioned No.1 / No. 2 in most Business Lines



Market Leadership

- ➤ Hydraulic & Mechanical Presses ➤ Process Equipment
- > Sugar Plants
- > CFB Boilers
- > Traveling Grate Boilers
- ➤ Liquefiable Gas Containers

- > Slop Fired Boilers
- Oil & Gas Boilers
- Bubbling Bed Boilers
- Made to order large steel castings
- > EPC Projects

Rankings

ET 500

252 (2021)

Fortune India 500 253 (2021)





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COVID-19 Update - Q3 FY 2022



- All factories and sites are working normally
- Supplies from vendors and manpower from contractors are available normally
- All safety precautions are being taken at sites and factories
- Vaccination initiative has been taken by the company at all locations. 99.94% of our eligible employees as well as contractor employees have received second dose of vaccination, i.e., 98.25% of the total persons
- During the 3rd wave, our factories and project sites were working normally, but we closed our EPC business offices at Noida, Pune & Chennai from 13th January 2022 to 21st January 2022
- Before and after the closure, offices are working with 50% attendance and balance employees
 are working from home



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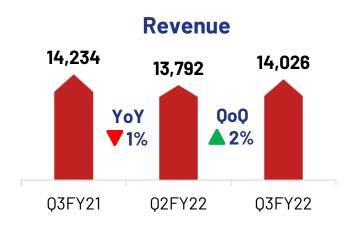


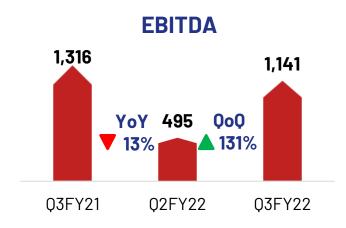
Performance Highlights

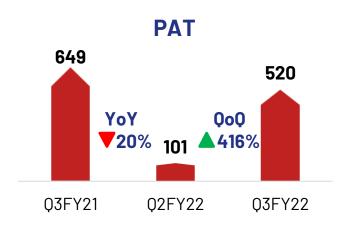


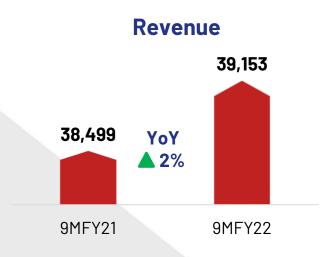
In INR Mn

In INR Mn

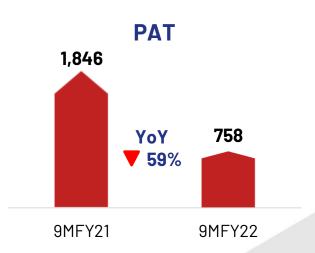








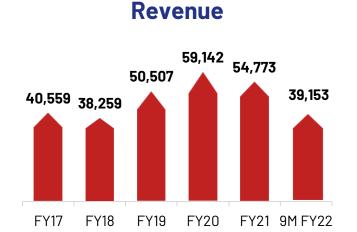


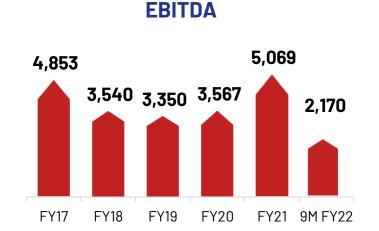


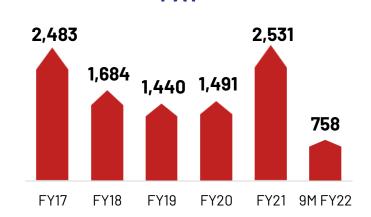
Financial Performance Trend



In INR Mn

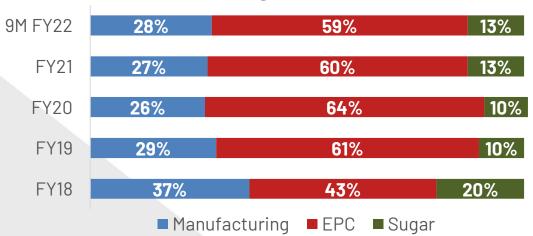






PAT

Segment Revenue



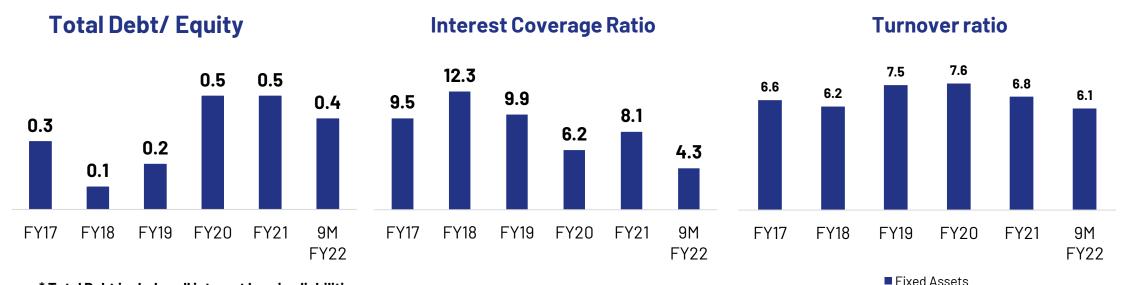
Reduction in profits is due to increase in steel and commodity prices for fixed price contracts impacting both Manufacturing and EPC segments

Time and cost overruns in EPC projects with high civil construction portion and impact of Covid related disruptions coupled with shortage of skilled manpower

Figures as per consolidated financials

Financial Performance Trend





^{*} Total Debt includes all interest bearing liabilities.
Interest coverage ratio= EBIT/Interest
Fixed asset turnover= Operating Revenue/Average fixed assets



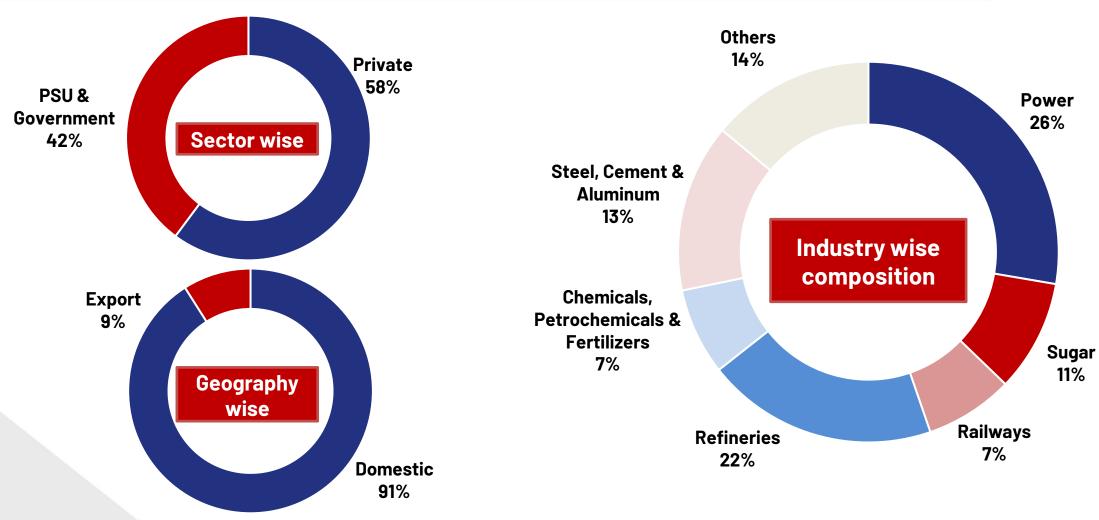


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Order Book Composition (Consolidated)





Highlights of new orders booked



- Order for supply of Boiling House plant from a leading business conglomerate for their sugar factory expansion project from 10500 TCD to 13500 TCD and for Process Conversion from Plantation White Sugar (PWS) to Refined Sugar
- Domestic order for juice extraction plant for a leading sugar manufacturing company
- Export order from Vietnam of 1250T Tandem press line with automation and scrap conveyor
- Received an order for 25 medical oxygen plants from leading defence organization

Update on the Projects



Ethanol Distillery at Saraswati Sugar Mills Ltd









Commencement of commercial production in December 2021 at the 100 KLPD ethanol plant



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Key Investment Highlights







THANK YOU

ISGEC HEAVY ENGINEERING LIMITED, INDIA

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