

ISGEC HEAVY ENGINEERING LTD.

A-4, Sector-24, Noida - 201 301 (U.P.) India Tel.: +91-120-408 5000 Fax: +91-120-408 5100 www.isgec.com

Uploaded on BSE Limited Website: http://listing.bseindia.com

Ho/

November 15, 2018

The Manager-Department of Corporate Services Bombay Stock Exchange Ltd Registered Office: Floor 25 Phiroze Jeejeebhoy Towers Dalal Street Mumbai 400 001.

Dear Sirs.

Intimation of Schedule of Institutional Investor Meet Pursuant to Regulation 30 of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015

Investor Interaction Meeting "Annual Investors Conference" organized by ICICI Securities Ltd

- 1. Further to our letter dated November 14, 2018, on the above subject, we wish to inform you that Mr. Kishore Chatnani, CFO of the Company, will participate in the Institutional Investor Interaction Meeting being organized by ICICI Securities Ltd, as per schedule attached.
- The information contained in the enclosed Presentation will be shared/discussed in the meeting with the Investors. A copy of the Presentation has also been disclosed on the website of the Company.
- 3. 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



Cement and Infra Day

November 16, 2018	Taj Santacruz	
Company	ISGEC Heavy Engineering ltd	
Representative	Mr. Kishore Chatnani - Chief Financial Officer Mr. S.K. Khorana - Executive Director & Company Secretary	
TIME	FUND	Meeting Type
09:30 - 10:30	DEUTSCHE INTERNATIONAL(ASK INVESTMENTS) - Sujit Jain - Analyst	Group
	KOTAK MAHINDRA ASSET MANAGEMENT COMPANY LIMITED- Nalin Bhatt - Analyst	
10:30 - 11:30	GOLDMAN SACHS MUTUAL FUND- Abhishek Gupta - Analyst	Group
	IDFC ASSET MANAGEMENT COMPANY LIMITED- Rajendra Mishra - Fund Manager	
	ROBECO HONG KONG LTD- Abhinav Khandelwal - FM	
11:30 - 12:30	MIRAE ASSET GLOBAL INVESTMENT MANAGEMENT (INDIA) PVT. LTD Bharti Sawant - Analyst	Group
	SUNDARAM ASSET MANAGEMENT COMPANY LIMITED - Kirthi Jain - Analyst - Associate	
	WHITE OAK CAPITAL- Kamlesh Ratadia - Partner	
	AcePro advisors- Kunj Bansal - CIO	
12:30 - 13:30	SBI FUNDS MANAGEMENT PVT. LTD Bhavin Vithlani	One on One
13:30 - 14:30	AVIVA LIFE INSURANCE CO.INDIA LTD Vishal Biraria	Group
	BAJAJ ALLIANZ LIFE INSURANCE COMPANY LIMITED - Shobhit Tiwari - Analyst	



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CENTRUM WEALTH- Ankit Agarwal - RA	
KOTAK MAHINDRA ASSET MANAGEMENT COMPANY LIMITED- Dhananjay Tikariha - Analyst	
PRINCIPAL PNB ASSET MANAGEMENT COMPANY PVT. LTD Siddarth Mohta - Analyst	
RELIANCE NIPPON LIFE ASSET MANAGEMENT LIMITED- Sanjay Doshi - Asst Fund Manager	
PINEBRIDGE INVESTMENTS ASIA LIMITED- Manish Saxena - analyst	Group
QUEST INVESTMENT ADVISORS PRIVATE LIMITED- Bharat	
QUEST INVESTMENT ADVISORS PRIVATE LIMITED- Ritika Agarwal - Analyst - Associate	
CANARA ROBECO ASSET MANAGEMENT COMPANY LIMITED- Shridatta Bhandwaldar - Fund Manager	Group
DSP INVESTMENT MANAGERS PVT. LTD. - Charanjit Singh - Research Analyst	
OLD BRIDGE CAPITAL MANAGEMENT PRIVATE LIMITED- Sanjay Dam	
Pinpoint- Praful Kumar - Fund Manager	
ADITYA BIRLA SUN LIFE AMC LIMITED- Vishwesh Mehta - Analyst	Group
ADITYA BIRLA SUN LIFE AMC LIMITED- Dhrushil Zaveri	
GOLDMAN SACHS MUTUAL FUND - Aman Batra - Head - India Equity Team	
ICICI PRUDENTIAL LIFE INSURANCE CO.LTD Rahul Agarwal - Analyst (Oil & Gas, Building materials, Mid cap EPC)	
	KOTAK MAHINDRA ASSET MANAGEMENT COMPANY LIMITED-Dhananjay Tikariha - Analyst PRINCIPAL PNB ASSET MANAGEMENT COMPANY PVT. LTDSiddarth Mohta - Analyst RELIANCE NIPPON LIFE ASSET MANAGEMENT LIMITED- Sanjay Doshi - Asst Fund Manager PINEBRIDGE INVESTMENTS ASIA LIMITED- Manish Saxena - analyst QUEST INVESTMENT ADVISORS PRIVATE LIMITED- Bharat QUEST INVESTMENT ADVISORS PRIVATE LIMITED- Ritika Agarwal - Analyst - Associate CANARA ROBECO ASSET MANAGEMENT COMPANY LIMITED-Shridatta Bhandwaldar - Fund Manager DSP INVESTMENT MANAGERS PVT. LTD Charanjit Singh - Research Analyst OLD BRIDGE CAPITAL MANAGEMENT PRIVATE LIMITED- Sanjay Dam Pinpoint- Praful Kumar - Fund Manager ADITYA BIRLA SUN LIFE AMC LIMITED- Vishwesh Mehta - Analyst ADITYA BIRLA SUN LIFE AMC LIMITED- Dhrushil Zaveri GOLDMAN SACHS MUTUAL FUND- Aman Batra - Head - India Equity Team ICICI PRUDENTIAL LIFE INSURANCE CO.LTD Rahul Agarwal -



L&T INVESTMENT MANAGEMENT LIMITED- Alok Ranjan - Analyst

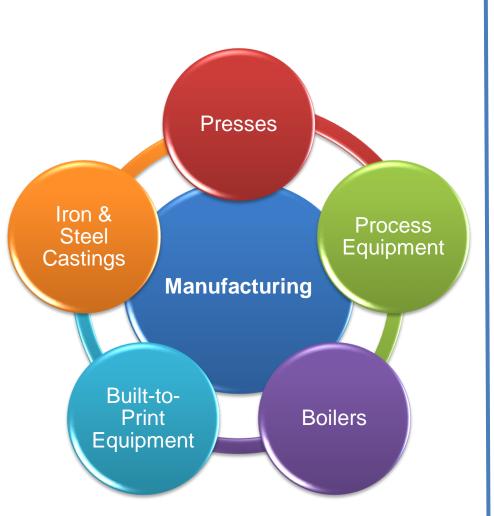
TATA AIA LIFE INSURANCE CO LTD- Nalin Ladiwala - RA



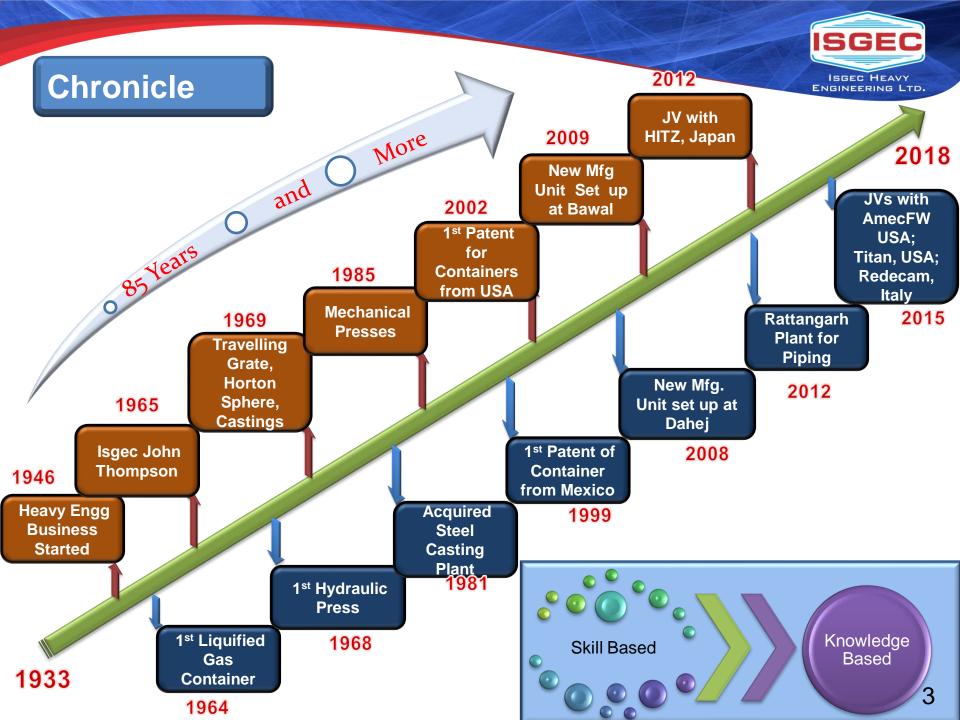
Corporate Presentation – Investors Meet November 2018











Subsidiaries & Joint Ventures





JV with Hitachi Zosen Corp. Japan



JV with
TITAN Metal Fabricators
USA



JV with Amec Foster Wheeler North America Corp. USA



Isgec Redecam Enviro Solutions

JV with

Redecam Group Italy



A Wholly Owned Subsidiary in Canada



Saraswati Sugar Mills Ltd. A Wholly Owned Subsidiary



A Stepdown Subsidiary in USA



Subsidiaries & Joint Ventures

• Saraswati Sugar Mills Ltd. Wholly Owned Subsidiary for Sugar & By-Products

• Eagle Press & Equipment Co. Ltd. Wholly Owned Subsidiary in Canada for manufacturing Presses

• Eagle Press America Inc. A stepdown Subsidiary in USA

• Isgec Foster Wheeler Boilers Pvt. Ltd.

JV with (now Sumitomo SHI FW Energia, Oy) for Engineering Services

• Isgec Hitachi Zosen Ltd.

JV with Hitachi Zosen Corporation, Japan for manufacturing critical process equipment

• Isgec Titan Metal Fabricators Pvt. Ltd.

JV with Titan Metal Fabricators, USA for manufacturing equipment with exotic material

• Isgec Redecam Enviro Solutions Pvt. Ltd. JV with Redecam, Italy for environmental solutions



Technology Partnerships

- Sumitomo SHI FW Energia Oy, Finland for CFBC Boilers
 (formerly with Amec Foster Wheeler)
- Babcock Power Environmental Inc, USA for Wet FGDs
- Taim Weser, Spain for Material Handling Equipment
- AP&T, Sweden for Hot Stamping Presses
- BHI Co. Ltd., S. Korea for PC Boilers
 (formerly with Amec Foster Wheeler)
- Wood Group, UK for Feedwater Heaters and Condensers (formerly with Amec Foster Wheeler)

- Bosch Projects, South Africa for Cane Diffusers
- McDermott International Inc., USA for Helix Heat Exchangers
- Envirotherm GmbH, Germany for ESPs
- Fuel Tech Inc., USA for SNCRs
- Riley Power Inc., USA for Fired Heaters
- Siemens Heat Transfer Technology b.v. Netherlands for HRSGs
- TEi, USA (Struthers)
 for Waste Heat Boilers
 for Screw Plug Closure Heat Exchangers

Evolution





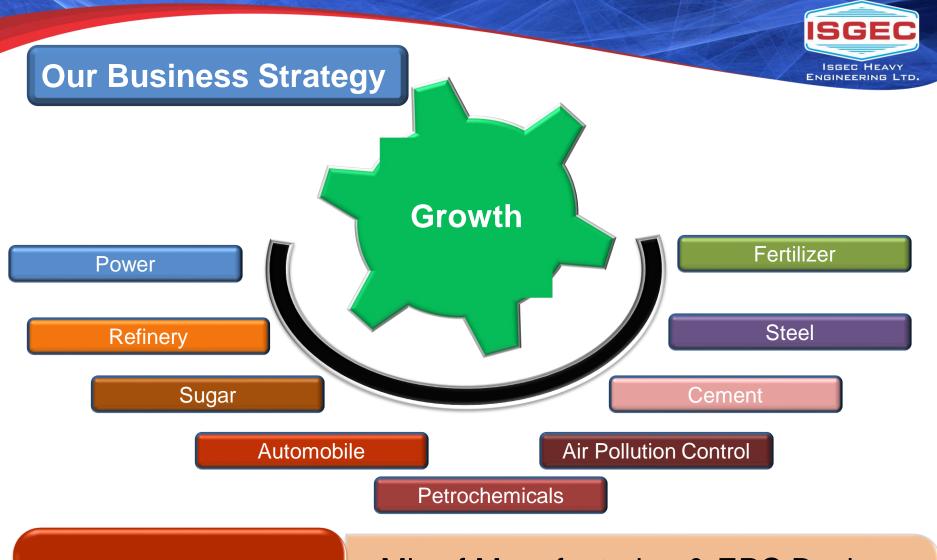
Technology Led

From Equipment Manufacturer

Total Solution Provider

From Domestic

Global



Diversified Portfolio

- Mix of Manufacturing & EPC Business
- Mix of Domestic & Export revenues
- Wide Spectrum of User Segment



Our Business Strategy



Improving Profitability

- Enhancing Operational Efficiency
 - Process Improvements
 - Adopting IT Enabled Solutions
- Using Niche Technologies
- Value Engineering
- Design to Cost



Our Business Strategy



Constant
Forays into
Futuristic
Business Lines

- Isgec REACH 4.0 (Industry 4.0)
- CFB Boilers
- Hot Stamping & Servo Presses
- Air Pollution Control Solutions
- Exotic Metal Fabrication



Intrinsic Strengths

Balanced Approach - Growth & Consolidation

Sound Knowledge Base

Nurturing Human Capital

Reliability - Project Execution

Stability - Ability to Survive Down Cycles

Presence in Multiple Core Sectors - Spreading Risk





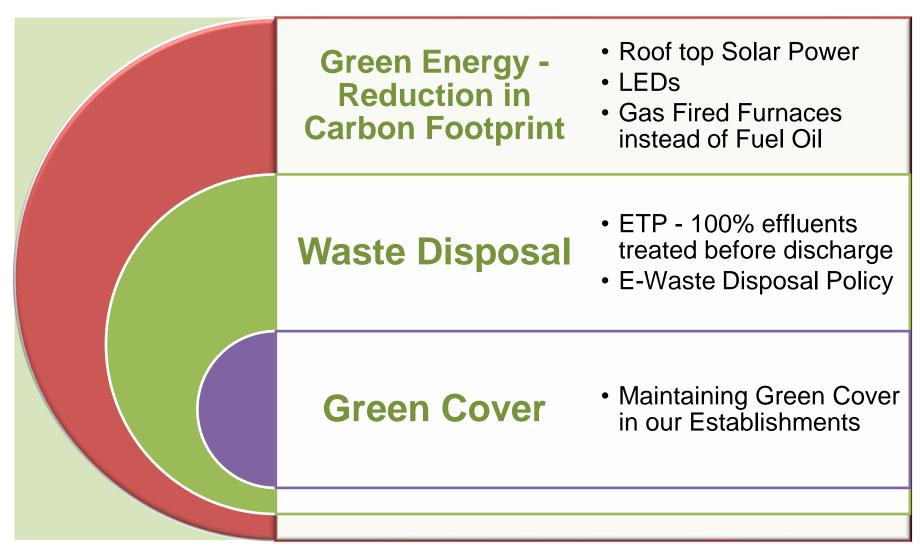


Leadership Position in Most Business Lines

- Market Leaders in:
 - Hydraulic & Mechanical Presses
 - Sugar Plants
 - > CFB Boilers
 - > Travelling Grate Boilers
 - Liquefiable Gas Containers
- Among Top Two in:
 - > Process Equipment.
 - > Slop Fired Boilers
 - > Oil & Gas Boilers
 - ➤ Bubbling Bed Boilers
 - ➤ Made to Order Large Steel Castings



Environmental Health





Rankings

* ET 500 (Dec. 2017)	279
* Fortune India 500 (Dec. 2017)	280
* Business Today 500 (Nov. 2017)	266
* FICCI 500 (Business Digest-Feb18)	161



Our Products

Manufacturing



Presses – Mechanical & Hydraulic

Presence in 25 Countries









Sectors

Defence

Shipyard

Railways

Automobile

Wood

Working

Nuclear

Aero

Agriculture



Presses – Mechanical & Hydraulic

PLC with IoT Enablers & IoT Router are embedded in the Presses



Service Centre



Process Equipment

Power Plant Equipment

- HP Feedwater Heaters
- LP Feedwater Heaters
- Surface Condensers
- Steam Drums

Shell & Tube Heat Exchangers

- HP Exchangers
 - Breech Lock Closure type
 - Helical Baffle type













Dahej (Port) Works



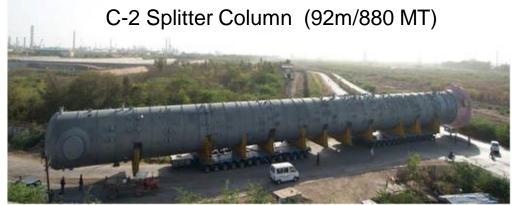




Process Equipment

Isgec Hitachi Zosen Ltd.







ENGINEERING LTD

Coke Drum (9.2m dia/475 MT)

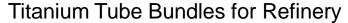


Hydro Processing Reactor



Isgec Titan Metal Fabricators





Process Equipment



KBR's proprietary equipment



Metallurgy

Titanium • Tantalum • Hastalloy • Niobium • Zirconium • Nickel





Tantalum Heat Exchangers





Liquefiable Gas Containers

Presence in 60 Countries







BS1500- Convex to Pressure

BS/ASME- Concave to Pressure ASME- Convex to Pressure/Chimed Ends

World's largest fabricator of liquefied chlorine transport containers production capacity of around 9000 nos. per annum



Concave to Pressure for DOT & Transport Canada



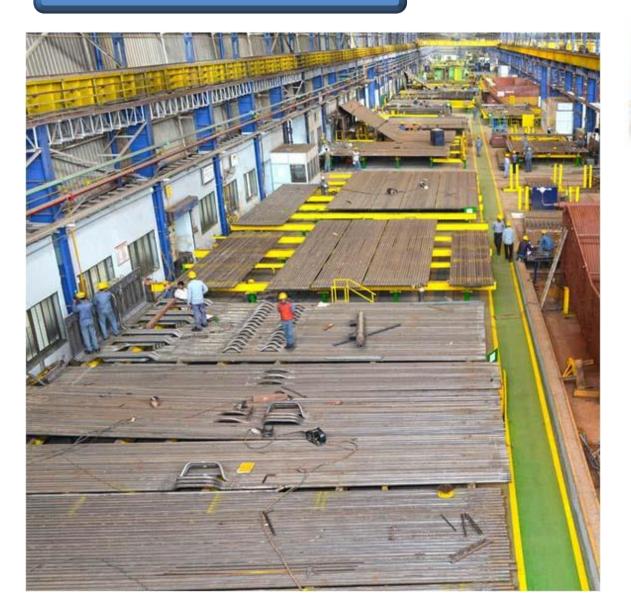
EN Code



Refrigerant Gas Container for DOT





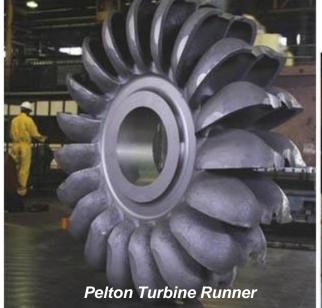








Castings: Steel & Iron











Built-to-Print Equipment



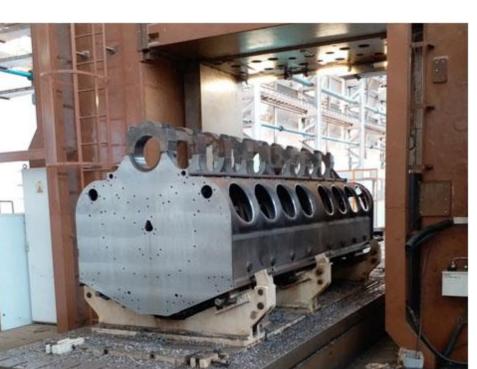
Cement Grinding Mill Stand







Fabricated & Machined Diesel Engine Block for Railways





Our Products

Projects



Boilers

- Over 800 Boiler Projects

Presence in 48 Countries

Applications

- Power Generation
- Cogeneration
- Process Steam

Fuel

• Oil

- Municipal Solid Waste
- Natural Gas
- Slop / Vinasse
- Pet Coke
- Biomass





Air Pollution Control Solutions







EPC Projects

- Captive & Cogen Power Plants





EPC Projects

- Material Handling Solutions

Project under Execution

- 16 km of cross country pipe conveyor
- Crossing 3 Rivers & 1 Railway line
- 500 MW & 3 x 650 MW units
- 1200 TPH Crusher capacity
- 16000 MT Steel Erection









Turnkey Sugar Plants & Distilleries

Presence in 47 Countries



Over 150
Sugar
Projects







Engineering Service Centre

- Engineers close to 500
- More than 1 million engineering man-hours annually

Project Engineering Management

Basic & Detailed Engineering

Power Plants
Boilers
Sugar Plants
Pressure Vessels
Material Handling
Air Pollution Control







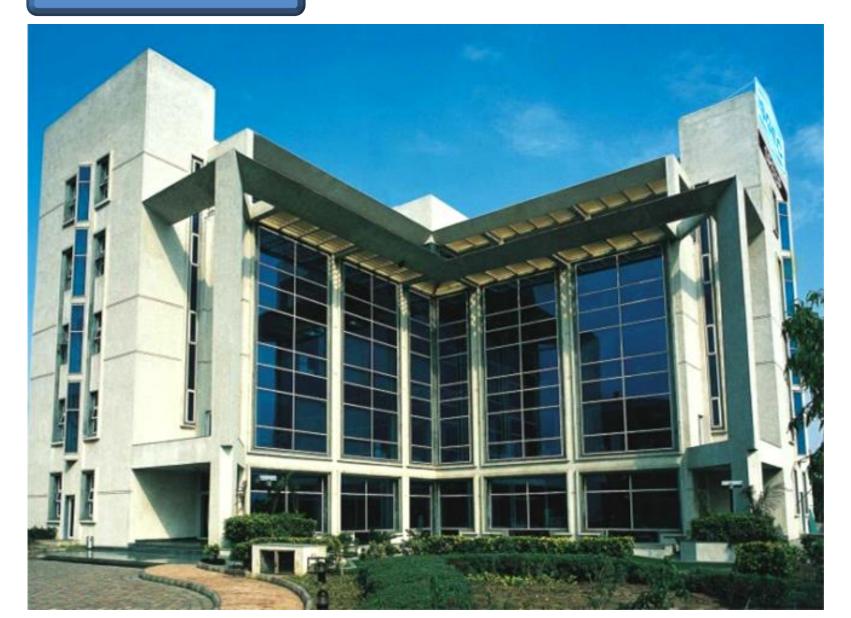
ISGEC Technology Infusion ISGEC HEAVY ENGINEERING LTD. 2016 AP&T for **Tech Transfer & Absorption** Hot **Stamping Presses** Fuel Tech. **USA for Nox** 2006 2010 Solutions 1964 1988 Amec **ABB Lummus** Foster Ahlstrom, **Heat Transfer NEM**, The John Wheeler for Finland, **Netherlands** Thompson, for Utility **CFB Boilers** Helixchangers for HRSGs UK, Boilers **Boilers** 2018 1933 Foster Rovetta HITZ for Envirother, TEi, USA for Wheeler, Presse, Italy Critical **Germany for Fired USA** for for Mech. **Process ESPs** Heaters. **CFB Boilers Presses** Eqpt. **Waste Heat** Amec **Boilers &** 1985 2009 1998 Foster **HP Heat** Wheeler for **Exchangers Power Plant** Eqpt. **Babcock** 2012 Power for **Wet FGDs** 2017

ISGEC HEAVY ENGINEERING LTD.

Accreditations

- ISO 9001:2008 Quality Management System Approved by Lloyds Register of Quality Assurance
- ISO 14001:2015 Environment Management System Approved by
- Lloyds Register of Quality Assurance
- OHSAS 18001:2007 Occupational Health & Safety Management System
- ASME 'S' 'U' 'U-2' & 'U-3' Stamps
- ASME 'N' and 'NPT' Stamps
- 'R' Stamp
- 'NB' Stamp
- Approval by Lloyds as a Class I fabricator of Fusion Welded Pressure Vessels up to 300 mm (12") thickness
- China Safety Quality License













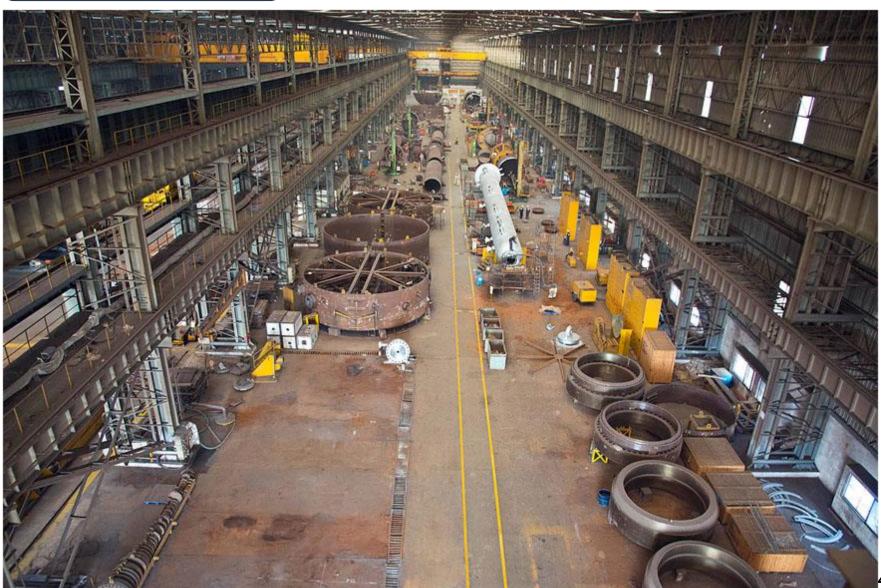














International Presence

Customers / Projects Across 90 Countries







Rs. Crores

				Na. Cities	
Unit	Orders in Hand				
	As on 30.9.18**	As on 31.3.18	As on 31.3.17	As on 31.3.16	
Manufacturing of Machinery and Equipment	1210	901	923	811	
Engineering Procurement and Construction	7180	4,798	3,061	2,541	
Less Inter-Unit	-115	-125	-92	-98	
TOTAL	8275	5,574	3,892	3,254	

^{**}Includes Export Orders of Rs. 2033 Crores



THANKS

ISGEC HEAVY ENGINEERING LIMITED INDIA

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•Yamunanagar

• Noida • Ratangarh • Bawal • Muzaffarnagar • Dahej • Pune • Chennai