

ISGEC HEAVY ENGINEERING LTD.

A-4, Sector-24, Noida - 201 301 (U.P.) India Tel.: +91-120-408 50 00 www.isgec.com

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

Ho-425-S Dated: 10.11.2020

Manager – Department of Corporate Services, Bombay Stock Exchange Ltd., Registered Office: Floor 25, P J Towers, Dalal Street, Mumbai 400 001

Dear Sir/Madam,

Furnishing of Information as per SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015 Scrip Code: 533033, Scrip Id: ISGEC

Sub: <u>Investor Presentation on the Unaudited Financial Results for</u> the quarter ended on September 30, 2020

- 1. This is further to our letter bearing Ref no. Ho-425-S dated November 04, 2020, wherein we had given an advance intimation of the upcoming Investor Conference Call organised by the Company on November 11, 2020 at 16:00 hours (IST) to discuss the financial performance of the quarter ended September 30, 2020.
- 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 of the Company on the Unaudited Financial Results for the quarter ended September 30, 2020, which would be discussed 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
Contact Number: 9810188045

CIN: L23423HR1933PLC000097

Encl: as above

Regd. Office: Radaur Road, Yamunanagar 135 001 (Haryana) India



Investor Presentation

11th November 2020



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
- 6 Giving Back To Society
- 7 Key Investment Highlights





1 Company Overview

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ISGEC at a glance



A Diversified Heavy Engineering Company engaged in Manufacturing and Project Businesses. Manufacturing of Presses, Castings and Process Equipment.

Turnkey Projects for setting up Boilers, FGD's, Sugar Plants, Distilleries, Power Plants, Bulk Material Handling facilities, Railways and Factory Buildings, Water treatment plants and Civil Infrastructure.

H1 > Total Revenue ₹ 24,264 mn EBITDA ₹ 2,439 mn Net Worth* ₹ 19,811 mn ₹ 16.1





Figures as per consolidated financials

^{*} Order Book and Networth as on 30th September 2020

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 19,811 Mn** (30 Sep 2020)

Strong Credit Rating - ICRA Credit Rating of AA (Stable) and A1+



Strong Human Capital

4,033 Employees across locations in India, Canada, USA and Philippines

900 qualified engineers



Highly Experienced Management

 $\star_{\star \star \star}$ 87 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 All continents

Our Journey



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

2016-2020

Company (erstwhile named as Saraswati Sugar Syndicate Ltd) was Established.

1946 Indian Sugar & General Engineering Corporation (Isgec Heavy Engineering Limited) established to address the need for Indian Capital Goods Industry.

1963 The Saraswati Sugar amalgamated with Isgec.

1965 Isgec John Thompson Ltd. (IJT) is formed for designing, supplying, erecting and providing after sales service of boilers.

1967 Presses Division formed.

1973 Isgec John Thompson Ltd (IJT) amalgamated with Isgec.

Company acquires a Castings Unit.

Design office starts at Chennai.

Company turnover crosses

INR 10,000 mn.

Company is listed in Group B of the Bombay Stock Exchange.

New plant at Dahej, Gujarat set up to manufacture heavier and bigger process plant equipment for the overseas market.

New factory for Standard Presses is set up at Bawal, near Gurgaon (Haryana) India.
Company Turnover crosses INR 20.000 mn.

2010 Design office starts at Pune.

JV with Hitachi Zosen
Corporation, Japan for
manufacturing specialized and
critical process equipment
(51% share with Isgec).
Company turnover crosses
INR 30.000 mn.

JVs with Sumitomo SHI FW Energia, Oy , USA; TITAN Metal Fabricators, USA and Redecam, Italy .

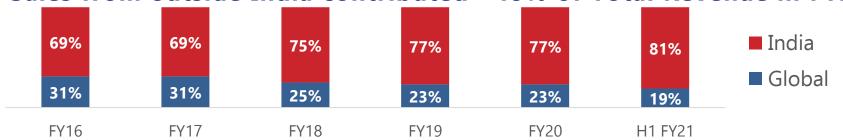
2018 Company acquired 100% stake in Eagle Press & Equipment Co. Ltd., a Press manufacturing company in Canada.

2020 Company turnover crosses INR 58,000 mn.

Global Footprint - Presence across 91 countries



Sales from outside India contributed ~19% of Total Revenue in FY21

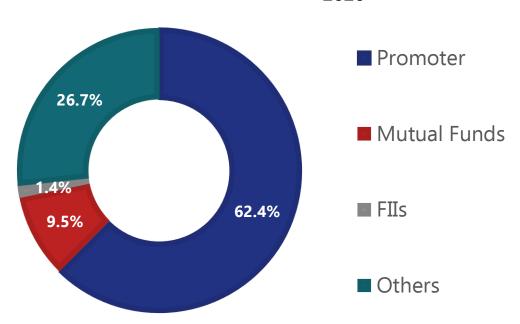




Shareholder Information



Shareholding structure – 30th September 2020



Shareholder Information as on 30 th September 2020		
BSE Ticker	533033	
Market Cap (INR Mn)	18,760	
% Free- float	38%	
Free Float Market Cap (INR Mn)	7,129	
Shares Outstanding (Mn)	73.5	
3M ADTV (Shares)	90,226	
3M ADTV (INR Mn)	23.2	
Industry	Industrial Machinery	

Promoter shares are unencumbered

Our Team



Board of Directors		
Mr. Ranjit Puri	Non-Executive Chairman & Promoter	
Mr. Aditya Puri	Managing Director & Promoter	
Mrs. Nina Puri	Whole-time Director & Promoter	
3 Non-Executive Independent Directors		
Mr. Sidharth Prasad		
Mr. Vishal Kirti Keshav Marwaha		
Mrs. Shivani Hazari		

Our Team		
Mr. S.K. Khorana	Executive Director & Company Secretary	
Mr. Ravi Jaidka	Executive Director	
Mr. Kishore Chatnani	Chief Financial Officer	
Mr. Sanjay Gulati	Business Head	Process Equipment Business
Mr. Vivek Nigam	Business Head	Machine Building Division
Mr. PVN Sanjay	Business Head	EPC Division (Power Plants, Material Handling, Factories Construction)
Mr. V K Luthra	Business Head	Boiler Division
Mr. Suman Jain	Business Head	FGD and Air Pollution Control
Mr. Sanjay Awasthi	Business Head	Sugar Machinery and Distilleries Division
Mr. Sanjay Choudhary	Business Head	Process Equipment Division
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



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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



Rattangarh, Haryana

Boiler Components, Headers, Reactors, Piping



Bawal, Haryana

Mechanical Presses and other Industrial Machinery



Dahej, Gujarat

Pressure Vessels, Columns, Heat Exchangers, Reactors



Muzaffarnagar, UP Steel Castings



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



Overseas facility



Windsor, Canada Presses

Building Strength with Acquisitions and JVs





51%

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



ISGEC Hitachi Zosen Ltd. ISGEC Titan Metal Fabricators Pvt. Ltd.

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



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

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



Boiler Tubes & Panels



Presses



Contract Manufacturing



Liquefiable Gas Containers



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











Ports

Oil & Gas

Steel

Space













Defence

Sugar

Distillery

Paper

Water Treatment

Serving Global and Domestic Clients

























































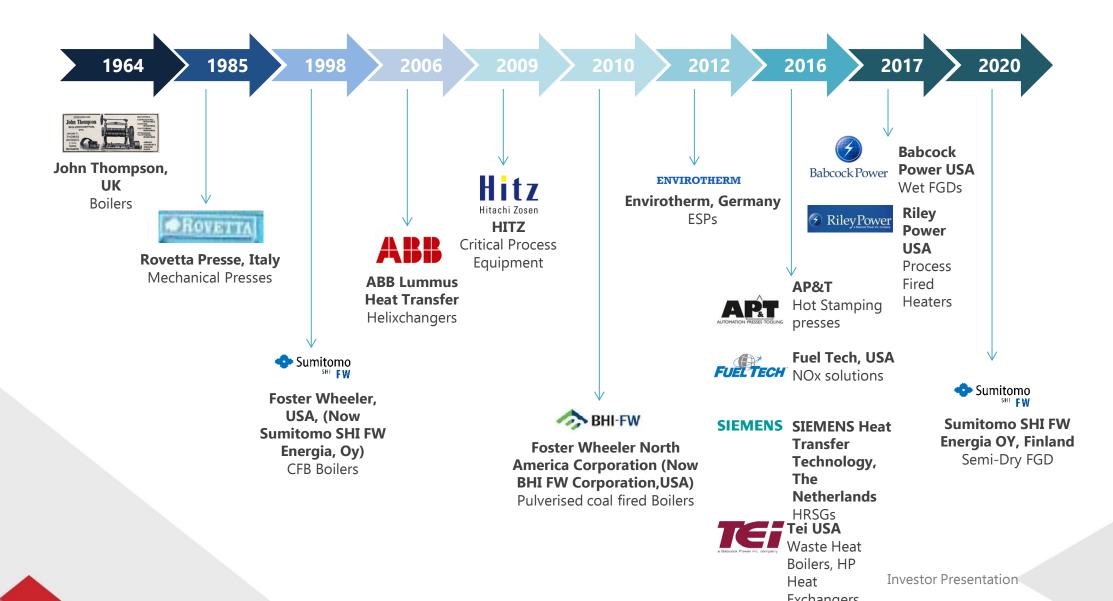






Technology Infusion across the Years





Technology through R&D

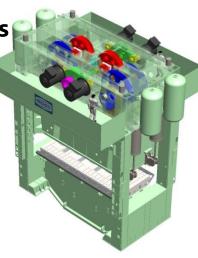






• Multi-Servo Motor Servo Press







R&D Center at Yamunanagar (Govt. Registered) approved by DSIR

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



China Safety and Quality License



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



Market Leadership

- > Hydraulic & Mechanical Presse> 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 500 279 (2019)

Fortune India 500 259 (2019)

Business Today 500 397 (2019)





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Update on COVID-19 Impact (1/2)



- All factories are working at full capacity.
- Project sites in India as well as abroad are running normally, though there are still some manpower shortages.
- Offices are working with about 50 65% workforce in office, on rotation basis. The rest of the office employees work from home on the days that they are not working from office.
- We have implemented complete sanitization of all our facilities. Strict temperature checks, distancing in work stations and seating, distancing in transport and other precautionary measures have been implemented at all our facilities and sites.
- Supply chain has fully recovered.
- Transport, Logistics and ports are normal.





Update on COVID-19 Impact (2/2)



- We are getting good enquiries for most of our business divisions, particularly from PSU Companies.
- Order book is good. Further, less than 1% of our existing orders from customers have been put on hold.
- Collection of payments from customers has normalized.
- Staff Cost: The Company has implemented a cut in compensation for FY21 and has optimised manpower in some business areas, which has reduced the employee cost by around 15%. For junior employees - Manager level and below, the salaries have been restored from November 2020.
- Adequate capital and financial resources: The Company has adequate financial resources in terms of liquid investments and borrowing limits available with banks for smooth running of business. We are well placed to meet all our obligations.





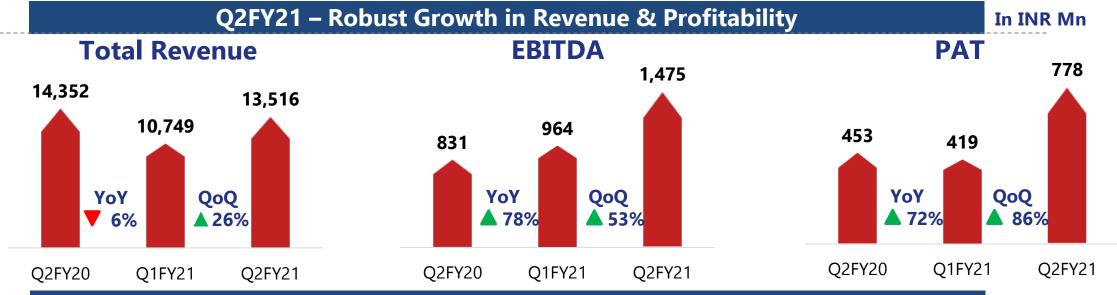


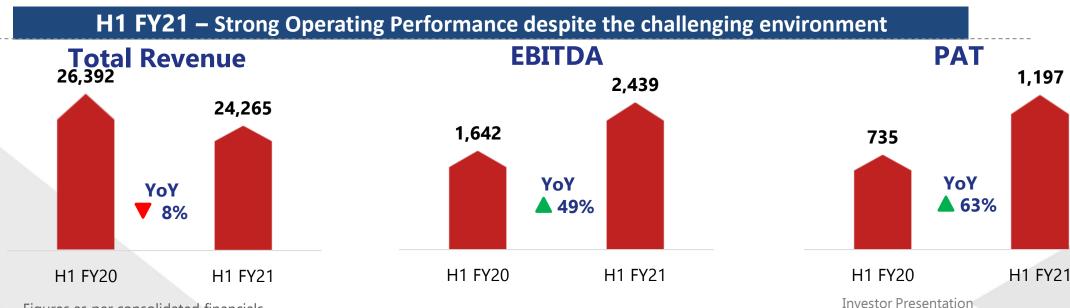
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Performance Highlights

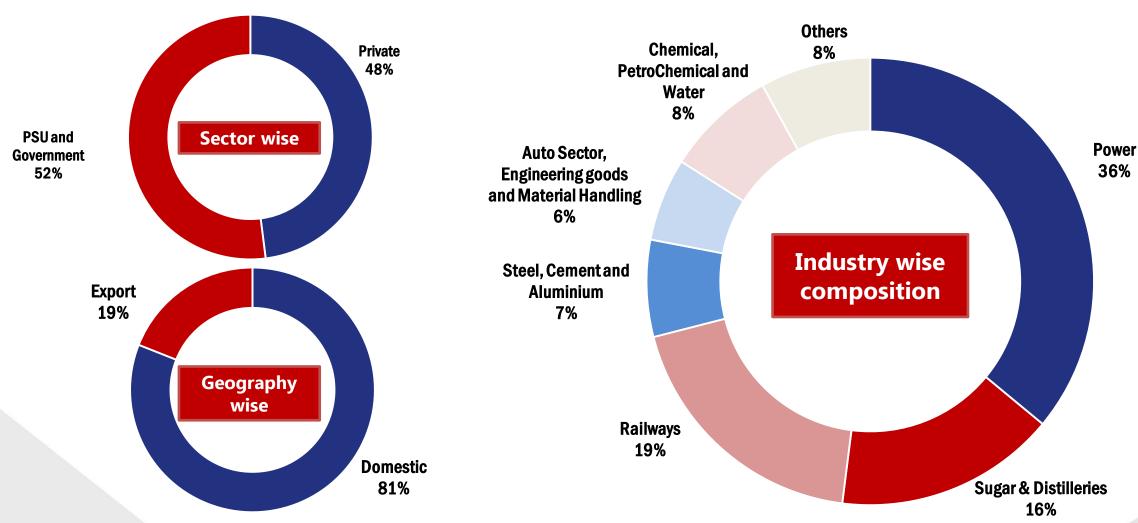






Order Book Composition



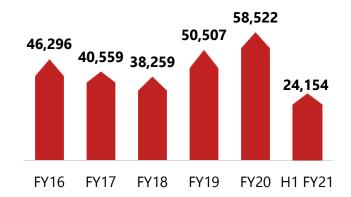


Order Book Rs. 67,610 mn

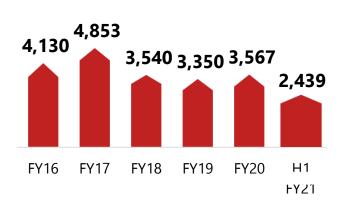
Financial Performance Trend



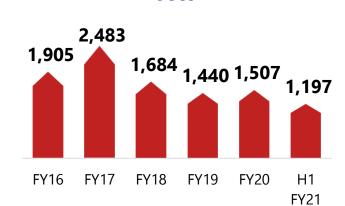




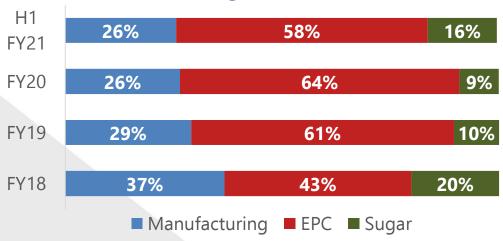
EBITDA



PAT In INR Mn



Segment Revenue



Robust revenue growth led by strong execution in a very competitive market

Strong order book, supported by best-in-class capabilities, provide healthy growth visibility

Figures as per consolidated financials

Key Ratios



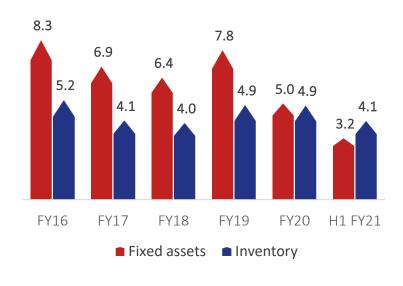
Total Debt/Equity



Interest Coverage Ratio



Turnover Ratio



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





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Giving Back To Society: A Few of the Activities Undertaken

ISGEC HEAVY ENGINEERING LTD.

- Solar Energy Systems executed across 37 Government Schools & other public places
- Rainwater Harvesting Systems executed across 26 Government Schools & other public places
- Aquifer Recharging Systems executed by Saraswati Sugar Mills (subsidiary) with 40 shaf Village Ponds
- Upgradation of Infrastructure in Government Schools:
 - 24 Government School Buildings Renovated so far
 - 350+ Government Schools so far provided with Black Boards, Water Coolers, Toilets, etc
- Supporting Education of Underprivileged Children by Funding Remedial Classes & Open School Projects to Underprivileged children in the Kishangarh slum area of South Delhi
- Open Gyms executed by Saraswati Sugar Mills in 7 Villages















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Key Investment Highlights







THANK YOU

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skkhorana@Isgec.com | www.isgec.com

Registered Office

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