



# INTERARCH QUARTERLY NEWSLETTER

VOLUME 12, ISSUE 3

## MESSAGE FROM OUR MANAGEMENT

Dear Readers,  
It is with great pleasure that I write this note on "Customer Centricity" in our organization. At Interarch, we have always strived to prioritize our customers and ensure they are at the heart of everything we do. This commitment to customer-centricity has been instrumental in our success and will continue to drive our growth in the future.

Customer delight drives each one of us at Interarch and by maintaining a culture of "Customer Centricity" we can differentiate ourselves from the competition and build long-lasting relationships with our clients.

You'd all agree that "Customer Centricity" is not just a buzzword; it is a mindset that should be visible in every aspect of our company. It means putting ourselves in our customers' shoes, understanding their needs, and delivering exceptional value to them. By maintaining a culture of customer centricity, we definitely can differentiate ourselves from the competition and build long-lasting relationships with our clients.

It is imperative to recognize that customer centricity is not the responsibility of a single department; it is a collective effort that involves every team member in every department. By having a customer-centric mindset, we can achieve greater heights and drive our organisation toward continuous growth and success. In this regard, all our collective efforts towards fully kitting the job, ensuring safe, timely, and efficient operations and execution along the entire value chain, will ultimately result in more positive customer experiences.

So, in short, let's continue to prioritise our customers, understand their needs, and strive to exceed their expectations. Together, we can build meaningful and long-lasting relationships that will contribute immensely to the continuation of our legacy of success and growth.



Navaz Cheriya Malikakkal  
Chief Operating Officer

## PROUD MOMENTS FOR INTERARCH

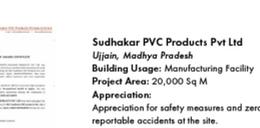
**OUR CEO, MR. MANISH GARG HAS BEEN HONOURED WITH "10 BEST CEO'S IN INDIA 2023"**

We are thrilled to share that our CEO, Mr Manish Garg has been honoured in the "10 Best CEO's in India" category. It is a moment of pride for all of us at Interarch. This recognition is a testament to his exemplary leadership skills and the positive impact he continues to make on the organisation.



## OUTSTANDING COMPANY IN PRE-ENGINEERED BUILDINGS

Interarch received the 2 prestigious awards, "Outstanding Company in Pre-Engineered Buildings & Outstanding Contribution in FEB & Roofing" by Shri Mittu Gadhavi, Union Minister of Road Transport & Highways, at the EPC World Media Awards. This recognition is a testament to our unwavering commitment to excellence, innovation, and delivering top-notch solutions in the FEB industry. We are proud of our dedicated team, whose hard work and dedication have made this achievement possible.



## SAFETY - A WAY OF LIFE FOR INTERARCH

At Interarch, we firmly believe that safety is our topmost priority. Through constant communication, training, and empowerment, we foster a culture where safety is a way of life. We are proud that our efforts on safety have been widely recognised by our clients, who have conferred on us multiple safety awards. Recently we have received appreciation from leading Indian corporates and multinational companies like Grasim Industries, Blue Star Climateck, UltraTech Cement, Welspun One, Tsubaki Nakashima, Sparsh Industries, IndoSpace, Sudhakar PVC Products, Havells India, RICO Auto and many more.



**Grasim Industries Ltd**  
Ludhiana, Punjab & Panipat, Haryana  
Building Usage: Paint Manufacturing Facility  
Project Area: 60,000 Sq M  
Appreciation: Certificate of Appreciation for achieving 1 lac safe man hours at the Ludhiana & Panipat projects.



**Sudhakar PVC Products Pvt Ltd**  
Ujain, Madhya Pradesh  
Building Usage: Manufacturing Facility  
Project Area: 20,000 Sq M  
Appreciation: Appreciation for safety measures and zero reportable accidents at the site.



**Havells India Ltd**  
Sat City, Andhra Pradesh  
Building Usage: Manufacturing Facility  
Project Area: 30,000 Sq M  
Appreciation: Certificate of Appreciation for commitment and dedication shown in safety and timely completion of the project.



**Sparsh Industries Pvt Ltd**  
Kanpur, Uttar Pradesh  
Building Usage: Manufacturing Facility  
Project Area: 32,000 Sq M  
Appreciation: Certificate of Zero Accident for high standards of competence and compliance for Occupational, Health & Safety at the site.

## BHOOMI POOJA OF OUR NEW PLANT IN ANDHRA PRADESH

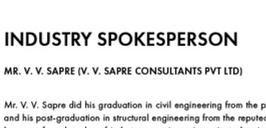
As a part of our expansion plan in the pre-engineered building sector, we are pleased to share that the Bhoomi Pooja of our new plant at Attivaram, Tirupati, Andhra Pradesh, was done on Thursday, 21<sup>st</sup> September 2023. With the continued support of our discerning customers, we are reaching new heights and expanding our horizons. We'd like to thank all our partners for their continued support and patronage.



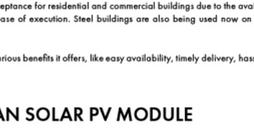
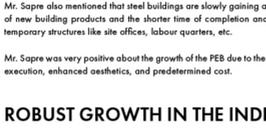
## INTERARCH- A KNOWLEDGE LEADER IN THE STEEL CONSTRUCTION INDUSTRY

In a recent panel discussion organised by the Indian Steel Association (ISA), the role of steel in building construction was deliberated at length. Our CEO, Mr. Manish Garg, had the honour of participating as a panellist. The discussion focused on the importance of Pre-Engineered Buildings (PEB) in transforming the construction industry. Our CEO established his views to the panel and audience that pre-engineered technology is the fastest way to construct, enabling one to unlock remarkable efficiency and maximise profitability. As a result, PEBs are fast becoming the go-to technology for leading architects and consultants.

We owe a special thanks to the chief guest of the event, Honourable Chief Minister Shri Yogi Adityanath Ji, for gracing the event with his presence.

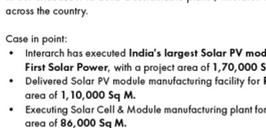


Our CEO, Mr. Manish Garg, was again a distinguished speaker & panellist at the recent Confederation of Indian Industry Construction Summit at Lucknow, joining industry luminaries to discuss cutting-edge trends and strategies, shaping the construction landscape. With insightful discussions on innovation, sustainability, and leadership, our CEO continues to drive transformative change in the construction sector.



## ARCHITECT CONNECT

To foster relationships with Architects, PMCs & Clients, Interarch hosted "Building Innovators" events in Delhi and Rajkot. The session had fruitful discussions on challenges and possible innovations in the PEB industry, and ideas to enhance steel construction.



## INDUSTRY SPOKESPERSON

MR. V. V. SAPRE (V. V. SAPRE CONSULTANTS PVT LTD)

Mr. V. V. Sapre did his graduation in civil engineering from the prestigious NIT, Surat, and his post-graduation in structural engineering from the reputed SGSITS, Indore. He has over four decades of industry experience in project planning, civil and structural design, and the execution of a variety of industrial projects in different parts of India and abroad.

Mr. Sapre feels the following best practices should be followed for designing PEB buildings:

- First, make a design basis report wherein all loads considered for design, including basic wind speed and earthquake zone, are mentioned. Also mentioned are various basic load combinations considered for the design. This will be a good reference for the end user to refer to in the future, in case of any change in the loading of the building.
- It is recommended that the building be designed as per the latest version of the IS 800 code, considering loading as per IS 875 & earthquake loading, as per location in India. For projects outside India, it may be designed as per local codes or IS codes, as agreed by the owner of the project.



MR. V. V. SAPRE  
V. V. SAPRE CONSULTANTS PVT LTD

According to Mr. Sapre, an architect plays a very important role in any project. The architect needs to take care of the exact location of the project, soil investigation, local development rules, project duration, any specific precaution, condition, loading/requirement to be considered for design, and contour survey of the site, including details of adjoining roads, stormwater drains, sewage, electric power supply, etc.

Mr. Sapre also mentioned that steel buildings are slowly gaining acceptance for residential and commercial buildings due to the availability of new building products and the shorter time of completion and ease of execution. Steel buildings are also being used now on site for temporary structures like site offices, labour quarters, etc.

Mr. Sapre was very positive about the growth of the PEB due to the various benefits it offers, like easy availability, timely delivery, hassle-free execution, enhanced aesthetics, and predetermined cost.

## ROBUST GROWTH IN THE INDIAN SOLAR PV MODULE MANUFACTURING INDUSTRY



India's solar photovoltaic (PV) module manufacturing capacity has shown a robust growth, surging from approximately 18 GW as of March 2022 to around 38 GW by March 2023, according to a recent Confederation of Indian Industry- Ernst & Young report on Aatmanirbhar Bharat in Renewable Energy (RE) manufacturing.

The growth is attributed to a spate of policy measures introduced by the Indian government, including a Basic Custom Duty (BCD) to make domestic products more competitive and an Approved List of Models and Manufacturers (ALMM) to streamline market quality.

In our endeavour to build a sustainable planet, Interarch has partnered with leading Solar PV Module manufacturing brands across the country.

Case in point:

- Interarch has executed India's largest Solar PV module manufacturing facility in Chennai, for American multinational First Solar Power, with a project area of 1,70,000 Sq M.
- Delivered Solar PV module manufacturing facility for ReNew Photovoltaic Pvt Ltd in Gujarat & Rajasthan with a project area of 1,10,000 Sq M.
- Executing Solar Cell & Module manufacturing plant for TP Solar Ltd (Tata Power) in Tirunelveli, Tamil Nadu with a project area of 86,000 Sq M.
- Executing Solar Cell & Module manufacturing facility for EMMVEE Photovoltaic Pvt in Bengaluru, Karnataka with a project area of 50,000 Sq M.

## BUILDING MADE POSSIBLE IN STEEL - CHENAB RAIL BRIDGE: WORLD'S HIGHEST STEEL ARCH RAIL BRIDGE



India is now home to the world's tallest railway bridge. This arch bridge is an engineering marvel in the challenging terrain of the Himalayas. The ambitious project is being executed by Konkan Railway Corporation Ltd. at an estimated cost of Rs 1486 crore. Built over challenging Himalayan terrain, the Chenab Bridge will have a design speed of 100 kmph for trains and a lifespan of 120 years. Located 359 metres above the riverbed, the Chenab Bridge is a 1.3-kilometer-long railway bridge. The construction of the bridge was completed in **August 2022**, with the track laying work on the bridge completed in **March 2023**.

A total of 28,660 MT of steel was used in the construction of the Chenab Bridge. The arch of the bridge consists of metal boxes, which are filled with concrete materials to increase its stability. The bridge has been designed with a life span of 120 years. It has been developed to endure strong winds up to 266 kilometres per hour. It is capable of withstanding the nation's maximum intensity zone-V earthquake forces.

After many deliberations, taking into account aesthetics, economy, and availability of local expertise and construction materials, the Chenab Rail Bridge was designed as a large-span single-arch bridge with approach viaducts on either side. The arch is two-ribbed, fabricated from large steel trusses. The chords of the trusses are sealed steel boxes, internally stiffened and filled with concrete to assist in controlling wind-induced forces on the bridge.



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