



# Interarch Building Products Newsletter

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Dear Reader,

Greetings from Team Interarch, we would like to wish all our reader Happy Navratri

We would also take this opportunity to announce that we have launched new regional sales & marketing offices in many new locations like Ahmedabad, Punjab, Bangalore, Kolkata taking in account the current growth prospects in all these markets and high demand of Interarch Pre-Engineered buildings in the market and to provide better support to our esteem customers in all these locations. We now have regional offices in 20 major states of India.

Best Regards,  
Arvind Nanda & Gautam Suri  
Founder Director - Interarch Building Products



Arvind Nanda  
Founder Director & CEO



Gautam Suri  
Founder Director & CTO

## Design & Engineering in Interarch building Products

The engineering work in structural steel design includes in-depth analysis and design of the complete structure, in addition to the preparation of construction drawings and shop details.

Interarch structural design team of 200 dedicated professionals and senior structural designers, is well equipped to work in accordance with all Indian and international codes.

- State-of-art technology is used for detailed design which is at par with international building design standards. All Interarch buildings are designed using the most advanced metal building software's like Staad Pro, MBS and others.
- All buildings are manufactured using the latest automated cutting and welding equipment's.
- Cater to the extensive manufacturing and automated machinery, keeping in mind the time and cost targets.
- All buildings are designed in accordance with the latest editions of codes like MBMA, AISC, AISI, IS 800: 2007 & IS 875



## Interarch Pre-Engineered Steel Buildings V/S Conventional Buildings

- PEB's are extremely efficient to produce and quick to construct
- Very good architectural design can easily be achieved at a low cost.
- Time is also minimized because delivery only takes an average of 6 to 8 weeks
- The erection process is fast and easy
- PEB's are flexible and can be easily expanded in the future if needed



## Interarch's role in Sustainable Development

It's important to understand the science of insulation, matching the right insulation system to the situation and understanding long-term effects of properly insulated facilities. We at Interarch use an effective insulation system in our buildings that is climate controlled which not only has an immediate impact on the area's productivity but also long term ramifications to our ever-changing environment.

Careful consideration of the intended use of the facility, knowing the amount of energy needed to condition the space, aligning the proper design of the building envelope regarding insulation systems etc. can directly affect the productive use & the life cycle of the facility and make our world last a little bit longer.



## High Growth potential area and industries in India: Gujarat

The success story of Gujarat stands out amongst the Indian states as one of the most dynamic growth stories. Gujarat is one of the key drivers of India's growth and the GDP. The State has witnessed an annual average growth of 9 percent in the last three years and an average industrial growth of around 15 percent for the same period.

Potential hubs for investment

Sector	Focus Areas
Oil & gas	Ankleshwar, Mesana, Tapti High, Hazira, Bharuch, Gandhar, Dahej, Jambussar, Palej, Kalol
Ports and Logistics	Porbandar, Okha, and Sikka ,Gulf of Khambat & the Gulf of Kutch
Pharmaceuticals & Chemicals	Ahmedabad, Baroda, and Vapi
Gems and Jewellery	Ahmedabad, Palanpur, Bhavnagar, Valsad, Navsari and Surat
Textiles	Surat
IT and IT enabled services	Gandhinagar, Ahmedabad, Rajkot, Jamnagar, Bhavnagar, Surat and Vadodara



## Industry Spokesperson-Mr. Neeraj Kochar (General Manager-Architecture)



Ansal Housing is one of the premier real estate developers in India and overseas, which has worked relentless for decades, to help build a stronger nation. Since inception in 1983, Ansal Housing has given a new dimension to Indian infrastructure development. Its chair person is Mr. Deepak Ansal.

The Architecture department of Ansal Group is headed by Mr Neearj Kochar, after completing his academics Mr. Kochar design for projects 10 years and after that he joined Satellier. According to him if we see the business 10 years back, engineers were playing a lead role in the construction industry but as the business scenario changed, different needs emerged in the market due to which the role of engineers passed on to the architects taking care of every small aspect and in the coming few years architects will hold a key position in any business.

Under leadership of Mr. Kochar, Ansal Group is in the planning to step into construction of marketing office of Meerut using the Light Gauge Framing System. Ansal Group is also planning to explore Pre Engineered Steel Building for construction in metro cities.

Mr. Neeraj feels that now Green Building concept has been slowly adopted in India as people are more becoming a more environment conscious and promoting the industries to use technology which does not interfere in the ecological balance. The objective of green building is to reduce the overall impact of the built environment on human health and natural environment.

According to him Pre Engineered steel is finding new application in form of multi-storey building in India, one of the recent example can be seen standing tall in Mumbai-"Antila"

Mr. Kochar said that he would suggest that construction companies in India should take the initiative to use the new technology EPDN which is now easily available and is used as a water proofing material. He also emphasized on the use of metal building for the small as well as for the large building, he said that it is very easy to construct, employees less labour and it can be easily dismantle and relocated.

## Events at Interarch

Close Group Interaction in Ahmedabad  
Date: 9th September  
Venue: Le Meridian Hotel



## Interarch in Press

- Business Standard, Ahmedabad on 20th September
- Master Builders in September Edition

## Major Projects Win of Pre-Engineered Buildings

- Mrs Bectors Food Specialities in Punjab
- Nitin Lifesciences in H.P
- Hema Engineering in Haryana
- Dynamic Transmissions Ltd In Haryana
- Fedders Lloyds Corporation ltd in Uttar Pradesh
- Yutaka Auto parts India Pvt Ltd in Rajasthan

## Interarch Light Steel Framed Buildings Application

Site and Project Office/Building

The site building is built before the commencement of the project, LGFS due to its speed in construction is ideal for Site building/office.



## Project Spotlight

Project Name	Bharat Heavy Electricals Limited (BHEL)
Building Location	Trichy, Tamil Nadu
Building Usage	Manufacturing Unit
Value	40 CR
Building Area	28000 Sq. M
Length	234 M
Width	120 M
Height	12.5 M
Feature	a) 6 manufacturing bays b) Multiple gantry of over 20 MT capacity for entire building area