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[www.eragroup.co.in](http://www.eragroup.co.in)

  
The technology edge

ERA BUILDING SYSTEMS LIMITED  
(Formerly known as Era Metal Building Systems Limited)



## Era group of companies - A snapshot

Era is a world-class engineering, construction & services conglomerate, well positioned in key and fast-growing markets of infrastructure development, pre-engineered buildings, real estate, hospitality & entertainment and power, all of which offer long-term growth potential.

A versatile organization comprising five companies, Era's success has been largely driven by the valuable guidance provided by an eminent board of directors and a strong intellectual capital that have not only added immense value to the business, but have also demonstrated entrepreneurial drive and flair to move the organization forward without compromising on sound corporate governance.



## Era vision

"To be the group of first choice in engineering, construction, real estate, entertainment & hospitality and project management through committed focus on quality, innovation, technology, stakeholders' growth and social responsibility."



# Group business portfolio



**Era Infra Engineering Limited\***  
The flagship company  
Activity: Infrastructure Development

Four Strategic Divisions



Construction & Contracts Division



Equipment Management Division



EPC & International Division



Ready Mix Concrete Division



**Era Building Systems Limited\*\***  
Activity: Pre-Engineered Buildings  
Subsidiary of Era Infra Engineering Ltd.



**Era Landmarks (India) Limited\*\*\***  
Activity: Real Estate  
Subsidiary of Era Infra Engineering Ltd.



**Era E-Zone (India) Limited\*\*\*\***  
Activity: Hospitality & Entertainment

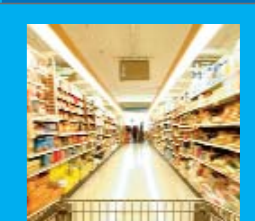
Three Strategic Divisions



Cinemas & Food Courts



Hotels & Resorts



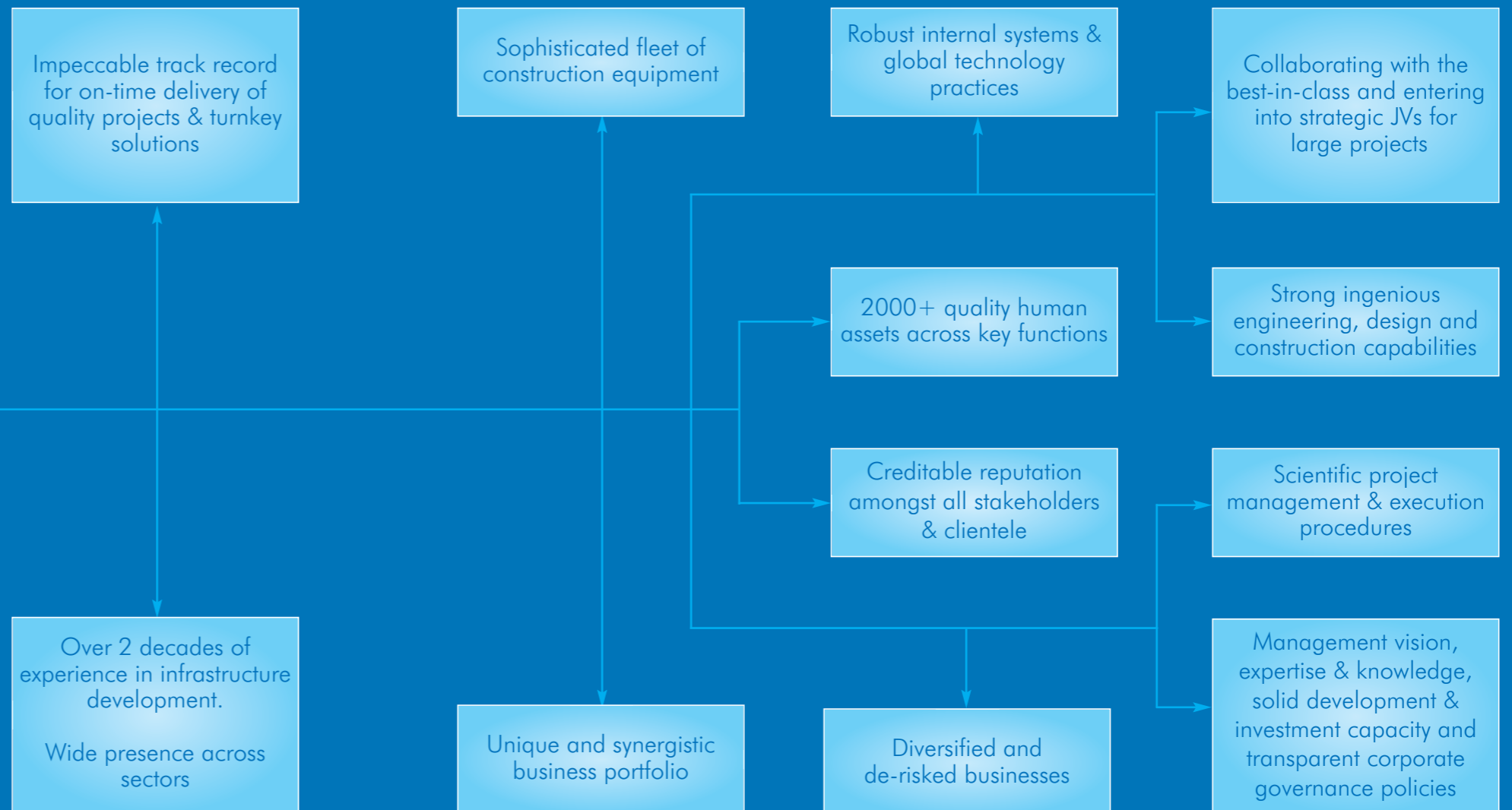
Hypermarkets



**Era Power (India) Private Limited**  
Activity: Power Generation, Transmission & Distribution

Formerly known as \*Era Constructions (India) Ltd. \*\*Era Metal Building Systems Ltd. \*\*\*Era Infrastructure (India) Ltd. \*\*\*\*Era Financial Services (India) Ltd.

## Group strengths



With this formidable and unique combination of strong core business strengths, Era is confident of unlocking the potential of sectors that are the true catalysts of tomorrow's India.

Strikingly spectacular avant-garde structures at a speed and cost that is unrivalled and unsurpassed.

A new world of high rise buildings. Iconic structures. Unique shaped buildings.

Ultra modern stadiums & auditoriums. Multi-storied parking plazas. Mega structures: Airport hangars.

Cold storage warehouses. Hyper markets.

Much of it has been made possible by a new construction technology practice that is ushering in a paradigm shift in the construction sector and leading to the transition from conventional RCC and even pure steel structure to Pre-Engineered Buildings (PEBs).



A transition that  
Era Building Systems  
is proud to be pioneering in the  
country.



## A word about Era Building Systems Ltd.

While Era Infra Engineering focuses on the core infrastructure development business, Era Building Systems was incorporated to complement the efforts of this business. Era Building Systems lends tremendous differentiation through the application of Pre-Engineered Building technology, a global construction technology practice, as against conventional building practices.

Era Building Systems' confidence in ushering the new unrivalled PEB construction practice is its robust foundation - a highly advanced and state-of-the-art manufacturing base. This is supplemented by Era's construction prowess & over two decades of experience in the industry.

These pioneering efforts are amply reflected as industry stalwarts who value the highest value of quality, safety and technical expertise have selected Era Building Systems as their PEB partner in success.



# A quick glance at the new construction marvel

– Pre-Engineered Buildings and its myriad advantages



The modern PEB technology gives an edge to the building and construction segment, as constructing a PEB building is as easy as joining modular blocks or pre-constructed building segments onsite.

Speed is inherent as PEB does not require exclusive architectural designing and researching from scratch as in a pure steel structure.

As PEB components are manufactured offsite, the usage of heavy equipment and extensive labour at site is drastically reduced.



Technology-led manufacturing of PEB components brings in precision and perfection that facilitates a new level of consistent and superior quality of buildings nearly impossible in traditional RCC construction.

All of which culminates into faster completion, rapid turnaround and ultimately making PEBs far more cost efficient as compared to the traditional brick and mortar construction or pure steel construction.

A quick preview into why Era Building Systems is the PEB vendor of choice:



### 1. Capacity to deliver

Era Building Systems holds the distinction of being one of the single largest, fastest growing and fully integrated PEB manufacturing units in North India.

The Company's ultra modern Pantnagar plant in Uttaranchal has an initial installed capacity of 65,000 MT per annum. Era Building Systems is fast expanding this capacity to over 175,000 MT per annum.

Era Building Systems is also expanding its facilities and setting up plants across the country with the first one being set up at Nagpur.



A quick preview into why Era Building Systems is the PEB vendor of choice:

## 2. Fully integrated facility & state-of-the-art-equipment

More than 90% of the equipment at the Pantnagar plant of Era Building Systems is imported from Europe, Far East and US.

The hi-end, world-class equipment and production lines ensure precision, speed & quality.

At Era Building Systems, all manufacturing activities are carried out under one roof...right from cutting, shearing, welding, punching and finishing to actual shipment.

Imbibing international production standards, Era Building Systems has built a fully automated production line against manual batch production of components resulting in a highly cost and time efficient technology offered by the company. This fully integrated facility requires 17-18 man-hours per MT as compared to the industry average of 30 man-hours.



CNC Multi-torch cutting system  
M/s ESAB - INDIA



Light Duty H-Beam welding line  
M/s JINGGONG - CHINA



Z-C-EAVE Strut combination roll forming line  
M/s ILKWANG - KOREA



Automatic punching & shearing line  
M/s FICEP - ITALY



Roof & wall sheeting machine - finishing side  
M/s ILKWANG - KOREA



Roof & wall sheeting line  
M/s ILKWANG - KOREA

A quick preview into why Era Building Systems is the PEB vendor of choice:

### 3. Stringent PEB processes

#### Main Frame

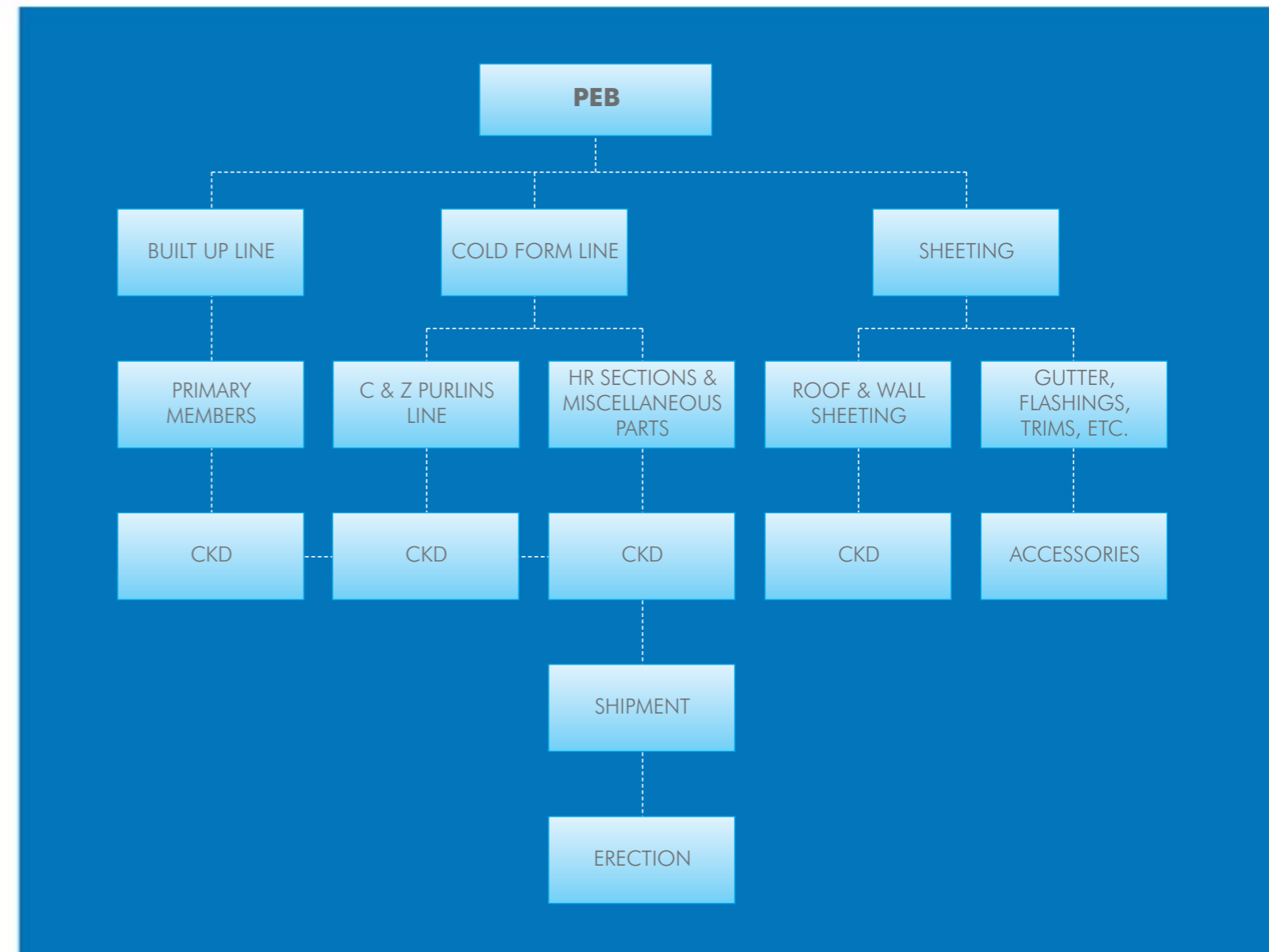
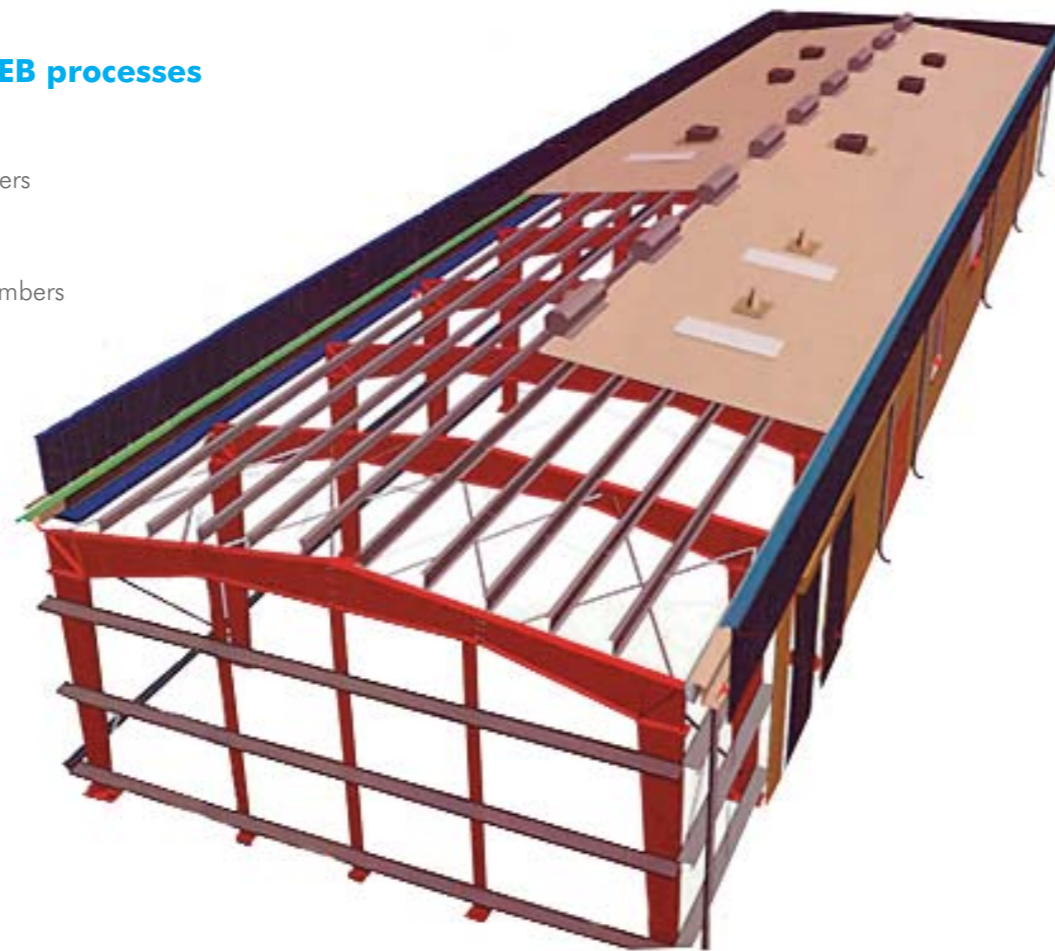
- Primary Members
  - Columns
  - Rafters
- Secondary Members
  - Purlins
  - Girts

#### Sheeting

- Roof
- Wall
- Fascias etc.

#### Accessories

- Ventilators
- Sky Lights
- Miscellaneous



A quick preview into why Era Building Systems is the PEB vendor of choice:

#### 4. Quality control

Quality is Era's commitment to customers and for this Era Building Systems has invested in developing an automatized quality control laboratory with modern equipment for checking all input materials, W.I.P. and finished products.

Era Building Systems has also developed a modern workshop installed with tool room equipment and its experienced in-house engineers, trained and qualified professionals drive the quality control process.



A quick preview into why Era Building Systems is the PEB vendor of choice:

### 5. Complete turnkey solutions

Era Building Systems has a proficient design, engineering, procurement and execution team to execute PEB projects across the country.

Era Building Systems, along with its parent company\*, Era Infra Engineering Limited is equipped to offer PEB solutions and civil construction solutions i.e. converting barren land into a complete landmark PEB structure.

(\*Era Building Systems Ltd. is the subsidiary of Era Infra Engineering Ltd., the flagship company of the Era group of companies.)



Making it probably one of the only PEB companies in the country that can offer such complete construction solutions.



A quick preview into why Era Building Systems is the PEB vendor of choice:

### 6. Diverse expertise

Era Building Systems plans to execute projects across various genres such as power, commercial buildings, manufacturing facilities, warehouses, educational institutes, hospitals, schools, auditoriums, residential buildings and multiplexes.



### 7. Gearing to deliver solutions for hi-end applications

A very strong future focus, emphasis on research and development and attempt to pioneer newer applications for PEBs in the country makes it a perfect partner for many.

Era Building Systems has a dedicated team focusing on enhancing aesthetics where PEB structures are used and constantly developing innovative ways to promote new usages of PEBs.

The company is looking at addressing the growing requirements of PEBs in hi-end applications such as indoor stadiums, large airport hangars, metro railways, mega cold storage warehouses for global retail chains, multi-storied parking plazas in metros, hyper markets, amongst others and also planning to export PEBs to Africa and SAARC countries where a strong demand exists.



## Prestigious clients



Amaya Food, Leo Prime, SMCC, Sapoorjee Polanjee, Indian Perfumes, Sai Auto, British Oxygen, Lancer Food.

Disclaimer :

"The pictures so depicted may vary from the actual. The text in the print is correct to the best of our knowledge and carries only factual aspects of the organisation."