



## India office

With offices in Chennai and Kolkata, Wood has achieved many milestones and consistent growth in business and capability over the last 20 years.

India has extensive experience in delivering high value global workshare and domestic projects with specialist expertise in process studies, design safety reviews, complex rotating equipment engineering, blast resistant buildings design, and project controls.

All of Wood's project facilities are connected by an integrated network of telecommunications and computer systems to ensure efficient project execution in the following disciplines:

### Markets

- Oil and Gas
- LNG
- Refining
- Petrochemicals & Chemicals

### Type of work

- EPCm and Detail Engineering and Procurement Services
- FEED
- PMC Services
- Engineering Support Services

### Disciplines

- Process & Discipline engineering
- Procurement & Contracting
- Construction

- Other:
  - Project Controls
  - Project Engineering and Management
  - Estimation

### Beyond Routine Skills

- Piping stress analysis including cryogenic lines
- Control systems engineering (DCS, ESD, MMS, CMS)
- Noise and vibration analysis (at plant level, equipment level)
- Piping material specifications (paper specs, spec coding)
- Electrical system studies (like load flow, short circuit, transient stability, motor starting study)
- Complex machinery engineering
- Process & technical safety studies
- Fire engineering
- Blast resistant buildings design (control rooms, substations)
- Tabletop compressor foundations
- Pool of strong resources in all the 3D packages-PDS, PDMS,S3D and E3D

### Our value add:

- Full project delivery capability across the entire value chain (Study, FEED, EPCm, PMC)
- 24 million man-hours delivered to date since 2005
- 1350+ Qualified Personnel
- Flexible and collaborative approach with support from our global centres of execution
- Low man hour rate that provides a competitive advantage globally

### Location:

- Chennai, South India, 10km from Chennai Airport
- Kolkata, West Bengal, 14km from Kolkata Airport
- Excellent air, road and rail communications

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