

technology  
unlimited

www.intercadsys.com



## COMPANY OVERVIEW

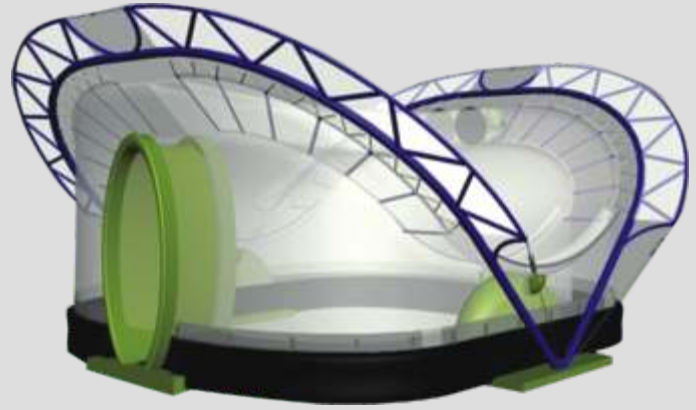
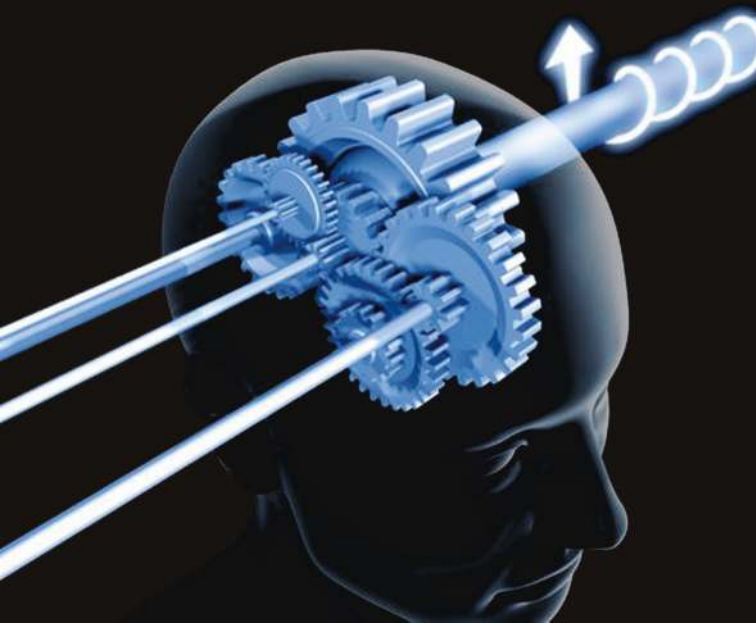
InterCAD Systems Private Limited, an ISO 9001 2008 certified Company, is a global CAD company with offices in India & Middle East. Established in the year 1993, InterCAD manages business from its corporate office at Cochin, the business capital of Kerala. The Company is historically focused on software promotion, training, and consultancy for architecture, construction, manufacturing, building design, civil engineering, GIS, animation, visualisation, marine and transportation markets for the last 17 years. Our main focus is on quality and to provide solution to the customers in a minimum lead time.

### InterCAD FOCUS

- The focus will be on quality and to provide solutions to the customers in a minimum lead time.
- With a clear understanding of customer needs with a large experience and latest technology.
- InterCAD delivers – the RIGHT product to the RIGHT customer at RIGHT price in RIGHT time.
- Inspiring technology users to excel and contribute to society through innovation.

### MISSION STATEMENT

We strive to attain leadership in the CAD industry based on a solid reputation for integrity, coupled with a commitment to excellence and a dedication to 100% client satisfaction by converting their business visions into technology solutions



## BUSINESS DIVISIONS

### SOFTWARE SALES

We are the pioneers in CAD & Graphics software sales in Kerala and we represent all major leaders in the industry for their software promotion and distribution. Specialized with CAD knowledge, we are empowered to provide 100% solutions in various software technology in the following fields

- Architecture, Engineering & Construction (AEC)
- Mechanical & Electronics CAD
- Media & Entertainment + Graphics
- Academic Software Solutions

### CAD SOFTWARE TRAINING

We are the # 1 CAD training centre in Kerala since 1993 and the only centre in Kerala authorised by Autodesk, PTC and Bentley for their software solutions. Having trained more than 15,000 students in the past 18 years, we have established ourselves as the best CAD education hub in our state to provide quality education to engineers.

### CAD CONSULTANCY

Our consultancy wing consists of a team of consultants, project managers, programmers, and other design professionals with years of industry experience who understand the unique challenges of leveraging technology to your advantage. What's more, with rich domain knowledge and having thousands of man-hour experience in CAD services including CAD Drafting, BIM Modeling, Paper to CAD Conversion, PDF to CAD Conversion, Architectural Drafting / Design, 3D / 4D Modeling & Visualization Raster to Vector Conversion and File Translations.

### SOFTWARE DEVELOPMENT

We have a dedicated software development team to create useful software to our clients and so far developed six software including RoadX (road cross section analysis), Estimax (civil estimation from CAD drawings), ORLIFE (ERP software for distribution companies) etc.

# WE REPRESENT THE LEADERS OF CAD WORLD

- >> CAD MODELING
- >> BIM SOLUTIONS
- >> STRUCTURAL DESIGNING
- >> MECHANICAL DESIGN
- >> FEA SOLUTIONS
- >> GRAPHICS & IMAGING
- >> LARGE FORMAT PRINTING
- >> ANIMATION TOOLS
- >> PCB DESIGN
- >> SHIP DESIGN
- >> 3D VISUAL SOLUTIONS
- >> GIS SOLUTIONS



## AEC SOLUTIONS

Autodesk Solutions like Revit & Civil 3D are parametric CAD modeling tools which will take you to the next level in BIM and GIS Solutions. Bentley's solutions like STAAD, and RAM CONCEPT are 100% structural design tools, and Bentley has variety of other solutions for Road design, GIS, Plant design, Water / Sewer CAD, and much more. We also provide solutions in Airport design, Parking solutions, Traffic simulations etc.

## MECHANICAL CAD

The companies we represent are the world leaders in the CAD / CAM / CAE field. PTC with its new tool named as CREO will be a breakthrough in the nextgen MCAD. Dassault Systemes and its CATIA have established their own name in the Aeronautical and MCAD technology. ANSYS is a consistent leader in the FEA technology and with the inclusion of solutions like Fluent, it gives total solution in CFD too. Maxsurf is an affordable ship design tool with hydrostatic analysis and speed predictions.

## GRAPHICS TOOLS

Autodesk's media and entertainment tools like 3DS Max, Maya, Softimage, etc are the world leaders in the field of animation and visualization. Adobe's vast solutions in graphics are known to the designers worldwide and offers total solutions in the creative segment. Corel products also provide great solutions in desktop publishing and graphics modeling. We also represent Hewlett Packard (HP) for their large format printers for both creative and technical printing.



# New Generation **CAD Engineers** for the REAL world >>

India has a proud academic legacy with several premier engineering educational institutes providing quality education to the students in the country. It is estimated that in India, more than 500,000 engineering graduates are passing out every year. Most of these students are quality students with good knowledge in the subject. However large pools of students are found to be unsuitable for a skilled employment and they spend their initial years of employment learning new tools to fit to the job profile.

InterCAD has now introduced a special program called "InterCAD @ Campus" to bridge the gap between education & employment, and prepare students for a rewarding career. The perfect blend of theoretical knowledge, practical applications and "hands-on experience" of the theoretical concepts within the industry is the need of the hour. InterCAD focuses on providing industry-specific technical training in various CAD/CAM software in order to scale up the employability levels of engineering graduates. This will make them productive from the day one.

For more details, mail to  
[training@intercadsys.com](mailto:training@intercadsys.com)

# INTERCAD @ CAMPUS



#### CORPORATE OFFICE:

7th floor, alpha plaza, k. p. vallon road  
kadavanthra, cochin - 682 020, kerala, india  
tel: +91 484 2317961, 2320280, fax: +91 484 2321448  
mail: [sales@intercadsys.com](mailto:sales@intercadsys.com)

#### REGIONAL OFFICES:

- cochin** : ground floor, attaikulath apts, cheruparampathu road, kadavanthra, cochin - 682 020  
tel : +91 484 2313323, 3297582, mail: [sales@intercadsys.com](mailto:sales@intercadsys.com)
- trivandrum** : 1st floor, # 25/2955/7, kunnumpuram, near old gpo, trivandrum - 695 001  
tel: +91 471 2472766, 2572221, mail: [sales@intercadsys.com](mailto:sales@intercadsys.com)
- calicut** : 2nd floor, baker chamber III complex, major santhosh road, nadakavu, calicut  
tel : +91 495 6451019, mail: [sales@intercadsys.com](mailto:sales@intercadsys.com)
- chennai** : # 99, 3rd floor, lakshmanasamy salai, kk nagar, chennai- 600078  
tel: 044 64618555, 42066226, mail: [sales@intercadsys.com](mailto:sales@intercadsys.com)
- dubai** : intercad systems llc, post box # 114801, dubai, united arab emirates  
tel: +971 4 393 4001, fax: +971 4 393 8500, mail: [sales.uae@intercadsys.com](mailto:sales.uae@intercadsys.com)