## **Company Profile**

Name	CompuSense Automation
	The company is promoted and managed by well qualified and experienced professionals in the field.
Address	04/405, ISCON Plaza, Nr. Jodhpur Char Rasta, Opp. Om Tower
	Satellite Road, Ahmedabad-380 015
E-mail	welcome@compusense.in
Website	www.compusense.in
Telephone	079-26921704 TeleFax: 079-26929172
Promoters	Chandrashekhar Vaidya
	Electronics Engineer and Master of Engg. in Computer systems. 29 years of experience in Instrumentation, Computer Applications, GIS and Remote Sensing. Worked with ISRO for 8 years as Scientist and as General Manager with Vibrant Systems & Sec. Ltd., a Software Company
	Narendra Ayachit
	Master of Engg. (Electrical), Fellow of Institute of Engineers, Chartered Engineer, 35 years of experience in Project Consultancy and Marketing
Approvals & Registration	ISO 9001.2008 Regular vendor of Space Applications Centre

Activities	
Remote Sensing Applications	<ul> <li>Interpretation of Remote Sensing data</li> <li>Landuse / Landcover mapping</li> <li>Change of Landuse map using temporal data</li> <li>Geomorphological Maping</li> <li>Landuse, drainage maps for Environment Impact Assessment Study</li> </ul>
GIS Services	<ul> <li>DGPS Surveys</li> <li>Maps / drawing data conversion</li> <li>Preparation of Maps in ARC/INFO Format</li> <li>GIS format conversion</li> <li>Preparation of Thematic Maps</li> <li>GIS Analysis</li> <li>HTL/LTL demarcation</li> <li>Mosaicing, Edge matching and Map correction</li> <li>Georeferencing of Cadestral Map</li> </ul>
	Training & On Site Support
	Infrastructure
Computers & Softwares	<ul> <li>Pentium 4 based PCs / workstations— 12</li> <li>Arc Info Editor 9.3 -04 licenses</li> <li>Arc Info workstation 10.1 -01 license</li> <li>ARC View 9.3</li> <li>ArcInfo Data Automation Kit</li> <li>ERDAS Imagine</li> </ul>
	<ul> <li>IDRISI with Cartalinx</li> <li>AutoCAD Map2006 -02 nos</li> <li>InteliCAD 6.4 -08 nos</li> <li>Inentor</li> <li>I-deas ver. 10</li> </ul>
Survey Equipments & Peripherals	<ul> <li>Dual Frequency DGPS Trimble make</li> <li>2 No, A0 Size Large Format Scanner</li> <li>A0 Size Colour Inkjet Plotter, 3 Nos. A3 Size Colour Inkjet Printer</li> <li>Handheld GPS- 3 nos</li> </ul>

## **Our Major Clients**

- Space Applications Centre, ISRO
- Bhaskaracharya Institute for Space Applications and Geomatics (BISAG)
- Soil & Landuse Survey of India
- WAPCOS Limited, Gandhinagar
- GoMP, through Family Health International, FHI360
- Gujarat Industrial & Technical Consultancy Organisation (GITCO)
- Halcrow Consulting India Pvt. Ltd (for DMIC, Dholera project)
- Hazira LNG Port Pvt. Ltd. (Shell)
- Gujarat Pipavav Port Pvt Ltd.
- Mundra Port & SEZ Ltd
- ABG Shipyard Ltd
- Cairn Energy India Pty Limited
- Town & Country Planning, Bhopal (M P)
- Chief Town Planner & Architect, Roads & Buildings, Gujarat state
- Gandhinagar Urban Development Authority (through Deepjyot Consultants)
- Ultratech Cement Ltd, Jafarabad ,Kovaya (Gujarat) , Hirmi(C.G.) & Kotputli (Rajasthan) units
- Ambuja Cement Ltd., Kodinar(Guj.), Bhatapara(C.G.), Darlaghat (H.P.) & Chandrapur (Maharastra) units
- Ambuja Cement Foundation, Kodinar,
- J K Cement, Nimbahera & Mangrol
- Trinetra Cement, Banswara, (Raj.) formarly India Cements
- Reliance Cementation Pvt Ltd
- Saurashtra Cement Ltd.
- Gujarat Water Resources Development Corporation
- T B Power Pvt. Ltd
- Sterling Energy Pvt. Ltd.
- Envisage Environment Consultants
- Forestry Training Institute, Kanpur
- Jyoti Engineers and Contractors Pvt. Ltd.
- Jaiprakash Associates Limited, Dalla Cement Plant