



INTRODUCTION

Successful contractors typically have a reputation for delivering projects on time and on budget. And contractors who invest in information technology (IT) are executing projects more efficiently, delivering a higher quality product, and improving employee satisfaction.

The right financial and operational software translates into a clear competitive advantage that reveals itself not only in the project bidding and execution phases but, more importantly, in maintaining the company's bottom line.

Right Fields provides powerful systems designed to help construction organizations manage complex business processes without the burden of a large, expensive IT infrastructure. These solutions can assist you in reducing costs while increasing value, improving interactions with customers and suppliers, and making faster, smarter decisions.

MANAGEMENT OF CONSTRUCTION OPERATIONS

AURIGO BRIX 5.1 helps different stakeholders of construction projects, manage and automate the critical processes of estimation, contract management and field inspection using web, mobile and GPS technologies. Aurigo's products are currently used by Large Infrastructure owners, CM firms, General Contractors and large government agencies worldwide to manage and inspect their infrastructure projects.

MANAGEMENT OF BACK OFFICE OPERATIONS

Microsoft Dynamics AX for construction enables your people to effectively manage multiple projects across multiple sites with multiple customers. Construction ERP software lets you integrate project management, receiving, billing, and sales solutions all into your financial systems, allowing your people to lower the cost of construction processes, reduce project delays, and manage complex job sites while significantly improving your customer service.



AURIGO BRIX 5.1

AURIGO BRIX 5.1 is divided into modules, which can be dynamically loaded into the core application. Each module brings significant automation capabilities to your organization. Many of our existing customers have purchased every module we produce, but each organization can choose the configuration that makes the most sense for their particular situation.



PROJECT ESTIMATOR



CONTRACT MANAGER



MOBILE INSPECTOR



GIS & MAPPING



ERP CONNECTOR

PROJECT ESTIMATOR

The Project Estimator module helps automate project planning, automate bids (Tenders), archive historical project cost information, automate job costing processes and automates the review and reporting phase.

CONTRACT MANAGER

The Contract Manager module helps an organization manage the entire contract phase of large construction projects. It offers instant project visibility, anytime and anywhere. The module allows organizations to track and manage critical assets, change orders, work progress, contractor payments and generate pay estimates. This module integrates with our ERP Module providing connectors to Microsoft Dynamics AX and automatically moves critical information accurately between the two systems

MOBILE INSPECTOR

The Mobile Inspector module is a very critical part of Aurigo's solution offering. It helps capture field data in a digital manner using a variety of mobile devices (Tablets, PDAs and Laptops) and ensures that daily information collected in the field is consistent, digitally uploaded every day and even location tagged (with GPS) wherever applicable.

GIS & MAPPING

The GIS & Mapping Module helps users plot inspection data and asset locations on a map or CAD drawing. This module helps integrate newly captured data in the field (notes, photos) with existing GIS data investments. It allows users to view construction progress and as-built states on a map overlay with drawings and is essentially useful for multi location and large projects where GIS is an integral part of the IT infrastructure.

ERP CONNECTOR

Aurigo's ERP connector module integrates AURIGO BRIX 5.1 with the Microsoft Dynamics™ AX platform, moving critical data between the systems accurately and seamlessly making for a complete ERP solution for the construction vertical.



MICROSOFT DYNAMICS AX

Microsoft Dynamics™ AX is an integrated, adaptable business management solution that helps you and your people make business decisions with greater confidence. Microsoft Dynamics AX works like and with familiar Microsoft software, automating and streamlining business processes and connecting you with global customers, business partners and subsidiaries in a way that helps you drive business success.

KEY FEATURES OF MICROSOFT DYNAMICS

Manufacturing	<ul style="list-style-type: none"> • MRPII-compliant supply and demand planning • Finite and infinite capacity and materials planning • Job scheduling and sequencing • Resource management • Shop floor management • Work order management with job costing • Product configuration • Graphical bill of materials designer with version control
Distribution	<ul style="list-style-type: none"> • Multi-site warehouse management • Inventory management with dimensions • Order handling with trade agreements • Order promising • Item and lot number reservation and tracking
Supply chain management	<ul style="list-style-type: none"> • Demand forecasting • Intercompany trade • Procurement management • Partner self-service Web sites • Performance monitoring • Electronic information exchange
Project management	<ul style="list-style-type: none"> • Project types and hierarchies • Project finance and invoicing • Consultant self-service Web sites
Financial management	<ul style="list-style-type: none"> • Financial management with dimensions • Intercompany accounting and consolidation • Complete audit trail • Cost Accounting • Fixed Assets
Customer relationship management	<ul style="list-style-type: none"> • Sales force and marketing automation • Telemarketing and questionnaires • Sales management • Customer self-service Web sites • Computer telephone integration • Document management • Outlook synchronization
Human resource management	<ul style="list-style-type: none"> • Organizational charts and employee registration • Skills mapping and recruitment • Employee self-service Web sites • Business process management
Business analysis	<ul style="list-style-type: none"> • Designer for multidimensional data cubes • Integration with Microsoft Analysis Services • Analysis views through embedded Pivot Tables

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| | <ul style="list-style-type: none">• Balanced scorecard with key performance indicators |
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CONTACT RIGHT FIELDS

Right Fields while having its central delivery and head quarters in the IT corridor of Chennai, India is also establishing a satellite of partner organizations to offer local account management and relationship comfort for customers

Our office:

Right Fields

C2, Seabrooke Apartments, 4th Seaward Road

Thiruvanmiyur Chennai – 600041. India

+91 (44) 646 18 422

info@rightfields.in

