# **OCTAWARE TECHNOLOGIES**

THE BRIDGE TO PRODUCTIVITY





### **Microsoft SharePoint 2013**

**SHARE** 

•Put Social to Work

•Share your stuff

•Take SharePoint on the go

**ORGANIZE** 

•Keep projects on the track

•Keep your team connected

•Store and sync your docs

**DISCOVER** 

•Find experts you never knew existed

Discover insights and answers

•Find what you're looking for

**BUILD** 

• Build apps in the cloud

• Publish apps in the SharePoint store

•Build eye-catching sites

Manage costs

Manage risk

•Manage your time

# **Overview**

As we see construction & Real estate industry faced a rising costs, slim margin and the threat of litigation, keeping complex multi-projects on-time and on-budget requires proper collaboration channels.

Microsoft SharePoint provide Real Estate & Construction Industry with the technologies and Framework to deliver the best solution to overcome their many challenges. Microsoft SharePoint 2013 provide an accurate, accessible record of communication between all the stakeholders.

**MANAGE** 

# **Real Estate & Construction Industry**

Real estate and construction industry are growing fast. Modern construction projects with growing size, cost and complexity. Industry require an application which provide a solution for complete project life cycle from development, leasing, management, advisory, acquisition, and disposition at single window.

Business Management & collaboration issue

Operational Efficiences like Constrction & Design Schedule, faster completion times

Rising Cost of Labours, Materials & Supplies

New Technology adoption & Integration

Environmental, Social-Polilitical, Legal pressures

Goverment Restraints, Complaince & Regulatory

Real estate industry of all types and sizes face intense economic, regulatory competitive and pressures. Organizations must find efficient ways to satisfy requirements while these keeping costs to a minimum. SharePoint can help the firms to increase their profit productivity and help them stay competitive.

Modern Large-Scale project are complex and Risky. SharePoint 2013 have an integrated platform supporting full Construction lifecycle helps the construction & real Estate firm to manage, avoid risk and stay competitive.

Following point can be considered while implementing SharePoint for real estate & Construction industry in each case scenario: -

- 1. **Bid to Award Management:** Improve a project outcomes by using real-time pipeline visibility and collaborative design and estimation tool. As construction environment become more connected, more data intense, more digital and mobile, construction & real estate companies succeed by leveraging this connectivity to drive growth.
- 2. Project Management: To take care of various needs within the project/team scope the process and activity of planning, organizing, motivating, and controlling resources, procedures and protocols to achieve specific goals in scientific or daily problems. SharePoint 2013 speed up the process by combining functions and merging data from various department and system across the enterprise.
- 3. **Design & Engineering Management:** To create, store, retrieve, view, check in, check out, edit and revise documents, providing the user full engineering document secured storage and access will be through proper authorization rights. SharePoint 2013 also provide a third party software integration such as AutoCAD.
  - **a. Microsoft Visio service:** Provide Drawing and diagramming solution to visualize explore and communicate complex information.

Bid to Contract Award Mgmt	Opportuin Mangeme	•	Online Bid Collaboration	
Project Management	Project Planning Tracking	FORCAST	Project Issue & Changes	Track , Manage, Communicate Project performance
Design & Engineering Mangement	CAD Integration	Microsoft Visio Service Integration		
Subcontract & Procurement Management	Purchase request & Or Processin	rder Sourcing &	Good & Services Confirmation	Invoicing & payment
Human Resources Mgmt	Core Huma Resource	Talent Momt	Time & Attendence Mgmt	Workforce planning & Analytic
Asset & Facilities Operation	Lease & Sp Mgmt	ace Work Order Mgmt	Facility operation Mgmt	Spare Part Mgmt
Acquisition and Selling of Properties	lead & Campaig Mgmt	n Customer Agreement	Booking Process & Payment Plan	Property Possession

- **4. Subcontract & Procurement management:** Project Success depends on a good subcontractor management. SharePoint 2013 solution helps the firm to manage a critical factors such as procurement, scheduling, cost, quality and safety. Provide a collaborative processes with suppliers.
- 5. Asset & Operation Management: It manage lease detail, escalate rent, settle-based rents and service charges, and manage corporate workplaces. Streamline the workflow of contract management, capacity planning and inbound call taking, tracking all the other process. Also helps automated process of tracking spare parts usage and replenishment. SharePoint 2013 helps free capital otherwise bound to excessive parts holding.
- 6. **Human Resource Management:** SharePoint 2013 improve core HR and payroll operations. Helps automate and accelerate workforce time & Attendance management. Focus on Value-added activities that support business strategies and goals.

With Octaware technologies expertise, collaborative and innovative approach to effectively implement SharePoint, your organization can gain & rapidly experience the benefits of the following:

- Reduced Costs
- A competitive advantage and provide differentiated solutions to their customers
- Increased operational efficiency, Productivity and agility
- Certainty in delivery
- Faster and More Informed Response to Business Change

#### **About OCTAWARE Technologies**

Octaware Technologies is a highly experienced offshore outsourcing company with its offices in USA, Middle East and India. The efficient project management and technical support services at customer's location guarantees the successful execution of each project.

The services provided are variant and adapted to the satisfaction and style of the clients. To support the increasing needs of clients and partners, the company has geared up an assortment of professional analysts, designers, developers, and quality assurance engineers.

Depending on the ever-changing requirements, we come up with the essential and up-to-date tools and skills to enhance the clients' confidence in us. Octaware - we believe it as an expression of our creative, innovative and ground-breaking ideas and experience

#### **About Microsoft SharePoint 2013:**

Microsoft SharePoint 2013 is one of a leading portal technologies. It has been around since 2001. It is a browser-based collaboration, content management and extensible platform from Microsoft.

SharePoint provides collaboration, websites, social networks, intranet and extranet portals, document & file management, enterprise search, websites and business intelligence. It also has system integration, process integration and workflow automation capabilities.

#### Features of Microsoft SharePoint 2013



### Octaware Technologies

White Paper
Using SharePoint 2013 in Real Estate & Construction industry
October 2014

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