

December 2012

Dear Readers,

When it comes to the discussion as to the readiness of India's BIM implementation, it is said that the industry is not yet ready for it. Where as when observed more microscopically there is a deep penetration that is taking place in implementation of BIM. With what ever may be the reason for its penetration but it proves that Indian construction industry is all set to walk in with world standards. Quality has become the key to success of projects and also in delivery time along with India's specialty in costing. BIM service as to date was a very nice to have service which has now become the need to have this services.



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The Buzz...

During the recent BIM INDIA SUMMIT eminent speakers presented their study and experiences about BIM in India. Some of them have very precisely mentioned the work of Excelize in India during their presentations.

The contribution towards implementing BIM in the Indian Construction industry made by Excelize mentioned in the summit were:

- **International Airport Project :** Here Excelize has done extensive services modelling and clash detection
- **SPCL (Delhi Project) :** Here Excelize has not only done services modelling but also helped on site clash and design resolutions.
- **TCS (Multiple projects) :** Here the key role of Excelize on these projects is to give the 4D simulation for the project execution and monitoring.
- **Low cost housing projects (XRIBIA) :** Here Excelize is working as local Architect to support design development and execution.

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Building Information Modeling Summit India
 01 - 02 November, 2012 - Novotel Hotel, Mumbai, India

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 Darren Rizza, Space Matrix
 Sudarshan Goyal, Principal Architect, The FIRM
 G. Johar, Segment Head Airports, L&T Construction
 Baneswar Kulkarni, Partner, PMK Architects

Aaron Schwartz, Lead Architect, Perini Eastman
 Xavier Cifuentes, Head of BIM, DarAl Riyad
 Sudar Chandramouli, Vice President, DBI Hospital
 Basu Ghosh, Deputy General Manager, Shapoorji Pallonji Construction
 Ashwin Mahalingam, Professor, IIT Madras

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Ongoing Projects at Excelize



Premium High -rise Residential Project

Excelize has recently been appointed as BIM & DMS consultant for a well known construction house in Mumbai, Maharashtra. The project consists of 2 towers of 35+ floors covering total area of 10 lakh sq. ft.

Excelize is co-ordinating with all the consultants on behalf of the client. Scope of work includes BIM model generation, design management, clash detection generation of BOQ's and delivery of 2D drawings.

A show Flat 3D model has been kept ready for sales purpose. There is mechanised parking upto 55 metres from ground level . The swimming pool and other recreational amenities are located on the 18th level. A parking space of 300+ vehicles is available in the entire project. Excelize is also co-ordinating with the mechanised parking vendors of this project.



The Technology for you

"Barriers to achieve enhanced ROI from BIM in Indian Construction".

Prof. Ashwin Mahalingam IIT Madras talks to Construction Industry decision makers at the BIM Summit.

The Indian construction industry is currently experiencing a boom due to large investments in infrastructure and burgeoning commercial and real estate markets. Infrastructure spending alone in the current five year plan (2007-12) is expected to be of the order of INR 20 Lakh Crores, indicating a large volume of work for the construction industry. As a result most construction companies have over-flowing order books. It has therefore become imperative for construction companies to evolve newer project management paradigms, and to focus on tools that help improve operational efficiencies for two reasons.

First, given the large volume of projects that companies are undertaking, improvements in efficiency can translate into windfalls in terms of savings and profits. Second, in order to handle this new challenge of having to manage multiple, complex projects under severe time and resource constraints in the current environment, Indian construction companies require the use of sophisticated planning tools and innovative, streamlined construction processes so as to ensure that all projects are completed on time, within budget and to acceptable standards of quality. It is therefore worth pondering as to whether 4D models and their associated benefits in terms of improved work space planning and project time and cost control can be effectively used to improve operational efficiencies in the Indian construction industry. Given the multi-lingual and multi-cultural nature of the workforce on Indian construction projects, the visual component of 4D simulations might prove to be an added advantage in bridging communication gaps.



Upcoming Events

Architecture Building Construction Expo & Conferences

Date: 14-Dec-12 to 16-Dec-12

Venue: Gurgaon, Haryana, India

Inside Outside Megashow- Indore

Date: 14-Dec-12 to 16-Dec-12

Venue: Abhay Prashal, Indore, Madhya Pradesh, India

Inside Outside Megashow - Ahmedabad

Date: 27-Dec-12 to 30-Dec-12

Venue: Gujarat University Exhibition Hall, Ahmedabad, Gujarat, India



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