

NYC Metro BIM Group

(A building *Smart* alliance Interest Group)

A Special Team Marathon

Tuesday, June 2nd, 2009 - 8:00 To 11:00 AM



POLYTECHNIC INSTITUTE OF NYU

The Pfizer Auditorium

Dibner Building

Five MetroTech Center

Brooklyn, NY 11201

NYC BIM 2030

Champions & Aces



On Earth Day 2007, Mayor Bloomberg announced his plan for New York City. Two of the three major issues have been identified were; aging infrastructure and environmental vulnerability. Action(s) is required to deal with these issues prior to 2030 as suggested by the plan. NYC BIM 2030 reflects our vision for a technological advancement application and a green revolution that, if adopted, will efficiently support the city plan objectives.

Our dream and hope is to make every year through 2030, a year of full implementation of BIM in all government work in NYC.

The United States General Service Administration BIM Team, named the "*BIM Champions*", and the United States Army Corps of Engineers, code name Army "*ACEs*", are national leaders of an industry-wide BIM transformation. They have a huge stake in successful implementation of BIM benefits in New York and beyond. Their national initiatives and local examples will point to the key issues you want to follow in the near future.

The Speakers

Deke Smith, FAIA – bSa National Executive Director

Ilana Hellmann, EIT, LEED, USGSA, Northeast & Caribbean Region

Thomas King, PE, PMP, USGSA, Northeast & Caribbean Region

David Rackmales, PE, USACE, New York District

Mark Jurcic, AIA, LEED-AP, CCS, USACE, New York District



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Deke Smith, FAIA

The bSa was created to spearhead technical, political, and financial support for advanced digital technology in the real property industry from concept, design and construction through operations and management. The bSa is a council of the non-profit, National Institute of Building Sciences (NIBS) which was established by the U.S. Congress in the Housing and Community Development Act of 1974, Public Law 93-383. It was commissioned to coordinate the profound constructive changes coming to the fragmented real property industry in North America. This brief introduction will present the national efforts of the bSa in promoting BIM.

Ilana Hellmann, EIT, LEED & Thomas King, PE, PMP

Since its inception in 2003, the GSA National 3D-4D-BIM Program has been dedicated to promoting the use of value-added BIM and associated technologies throughout GSA's buildings program. In 2007, a basic BIM requirement in spatial program validation was instituted for all new projects. GSA's Public Buildings Service has been implementing BIM pilot projects of varying scope across the country. This presentation will highlight some of the region's BIM pilots.

David Rackmales, PE & Mark Jurcic, AIA, LEED-AP, CCS

In October 2006, the Corps released the document "Building Information Modeling (BIM) - A Road Map for Implementation". This marked a bold move to model-based standards and computability. The Corps is implementing a phased approach that seeks to clearly articulate agency goals in adopting BIM: work with customers to deliver their required products, and anticipate future technology that will advance productivity. This presentation will highlight some of the Corps NY region's efforts in BIM and current projects.

Event is Free For More Info about the NYC Metro BIM, BIMPLEX, to join and to RSVP:

<http://www.nycmetrohim.com>

or contact Snigdha Mittal at:

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