

ITM report buildingSMART Korea

Oslo, March 2012

Member Status (as of March 2012)

- 159 companies (+23), 20 associations (+3), 19 universities (+3), total 198

Major activities

Korea

- **24-11-2011~26-11-2011 Held buildSMART Conference 2011**
- **Developed BIM roadmap development with PPS(Public Procurement Service)**
 - Developed BIM Guidelines for PPS to adopt Open BIM for the governmental buildings(2012 Turn-Key project \$45million)
- **Governmental R&D Projects**
 - Super-tall buildings Project with BIM is ongoing
 - Open BIM based traditional Korea style building design system development project is ongoing
 - Open BIM based low carbon design and large scale facility maintenance technology development project is ongoing.
 - Estimating strategy development project for BIM design consulting fee was finished
- **Open BIM Awards**
 - BIM Awards for each construction area (vision, green, design and construction)
- **Established BIM Practice Registration System**
 - Total 275 practices are registered
 - Architecture design (104), Engineering & CM Company (32), Big consulting Company (139)
- **Publication of the 6th issue of “The BIM”**
 - “The BIM” Winter, 2012 (“Lessons from some years of BIM in Construction in Korea”)

Priorities for summit

- **IFC implementation Quality**
- **Standard BIM Quality Assurance Guidelines**
- **Global BIM Standard guideline for each discipline**