The BCA Building Information Modelling (BIM) Awards - Organisation was launched in Jun 2014. This new prestigious award recognises outstanding organisations for going the extra mile in the adoption of BIM at the organisation levels. The awards aim to:

I. Encourage organisations to adopt BIM technology and process in their organisations by building up their own BIM capability and capacity;

II. Recognise organisations for their outstanding examples of BIM usage in enhancing their own productivity.

**Types of Award**

- Platinum
- GoldPlus
- Gold
RSP Architects Planners & Engineers Pte Ltd is a Panel 1 Architectural and Civil & Structural Public Sector Panels of Consultants (PSPC).

RSP Architects Planners & Engineers Pte Ltd won BIM Award – Organisation as a Multi-disciplinary (Architectural and Civil & Structural) Consultant.

**KEY FEATURES**

- Extensive in-house training programme from basic BIM Awareness training to structured hands-on training.
- More than 85% of staff (modellers, architects, engineers and senior management) are trained in BIM.
- More than 80% of projects are done in BIM for the past 2 years.
- Extensive BIM usage such as design review, design coordination, solar and wind simulation analysis, code compliance checking and drawing production.
- Extensive innovative solutions that streamline work processes and enhance productivity for both office BIM implementation and project BIM execution.
DCA Architects Pte Ltd is a Panel 1 Architectural Public Sector Panels of Consultants (PSPC).

DCA Architects Pte Ltd won BIM Award – Organisation as an Architectural Consultant.

KEY FEATURES

- Extensive in-house training programme from basic BIM training to structured hands-on training for architects and technical staff.
- More than 85% staff (management, architects and technical staffs) are trained in BIM.
- More than 80% projects are done in BIM for the past 2 years which are more than 20,000 square meters in size.
- Extensive BIM usage such as design review, design coordination, code compliance checking and drawing production.
- BIM advocate to construction industry through BIM sharing sessions to other organisations including clients.
KEY FEATURES

- More than 85% of staff involved in in-house projects and overseeing development projects are trained in BIM.
- Has developed HDB BIM Guide that drive and guide the consultants in the adoption of BIM for HDB project since 2012.
- More than 85% of HDB projects are specified and done in BIM for the past 2 years.
- Drive BIM R&D project for HDB BIM precast elements together with Centre of Excellence in BIM at NTU.
Parsons Brinckerhoff Pte Ltd is a Panel 1 Civil & Structural and Mechanical & Electrical Public Sector Panels of Consultants (PSPC).

Parsons Brinckerhoff Pte Ltd won BIM Award – Organisation as a Multi-disciplinary (Civil & Structural and Mechanical & Electrical) Consultant.

KEY FEATURES

- Extensive in-house training programme from basic BIM training to structured hands-on training for engineers and technical staff.
- More than 80% of staff (managements, engineers and draftsmen) are trained in BIM.
- Extensive BIM usage such as design review, coordination, analysis, code compliance and drawing production.
- BIM implementation on building and infrastructure projects.
LAUD Architects Pte Ltd is a Panel 1 Architectural Public Sector Panels of Consultants (PSPC).

LAUD Architects Pte Ltd won BIM Award – Organisation as an Architectural Consultant.

**KEY FEATURES**

- More than 80% of staff (directors, architects/designers, technical staffs and draftsmen) are trained in BIM.

- More than 65% of projects are done in BIM for the past 2 years

- Extensive BIM usage such as design development, tender preparation, construction documentation and coordination / collaboration

- One of the pioneer of BCA Corenet BIM e-submission.
Rider Levett Bucknall LLP is a Panel 1 Quantity Surveying Public Sector Panels of Consultants (PSPC).

Rider Levett Bucknall LLP won BIM Award – Organisation as a Quantity Surveying Consultant.

**KEY FEATURES**

- More than 90% of staff (quantity surveyors and project managers) are trained in BIM.
- 60% of projects are done in BIM for the past 2 years.
- Extensive BIM usage such as visualization, design review, QTO and cost planning.
- Developed various BIM for QS plugin tool to allow easy management of elemental, trade and cost codes.
Kimly Construction Pte Ltd is a Grade A1, “General Building” BCA Registered Contractor.

Kimly Construction Pte Ltd won BIM Award – Organisation as a Builder.

**KEY FEATURES**

- Extensive in-house training programme from basic BIM training to structured hands-on training for staff at all levels.
- More than 80% of projects are done in BIM for the past 2 years.
- Extensive BIM usage such as coordination, shop drawings generation, site planning, timeline simulation, quantity take-off and precast feasibility study.
- Assist their MEP subcontractor by handholding them through their learning process.
Gold Plus

Straits Construction Singapore Pte Ltd

Straits Construction Singapore Pte Ltd is a Grade A1, “General Building” BCA Registered Contractor.

Straits Construction Singapore Pte Ltd won BIM Award – Organisation as a Builder.

KEY FEATURES

- Extensive in-house training programme from basic BIM training to structured hands-on training.
- 100% of projects are done in BIM for the past 2 years.
- Extensive BIM usage such as clash-analysis, coordination review, visualization, walkthrough, BIM-based RFI and QTO.
- Progressive re-engineering of processes for Project & Tender.
Tiong Seng Contractors Private Limited is a Grade A1, “General Building and Civil Engineering” BCA Registered Contractor.

Tiong Seng Contractors Private Limited won BIM Award – Organisation as a Builder.

**KEY FEATURES**

- More than 65% of staff (engineers/ coordinators, technical officers/ draftspersons) are trained in BIM.
- 100% of projects are done in BIM for the past 2 years.
- Extensive BIM usage such as visualisation, clash detection, quantity take-off, coordination, earthwork calculation and construction drawings production.
- Extensive training programme for modellers, quantity surveyors, site managers and site engineers.
Woh Hup (Private) Limited is a Grade A1, “General Building and Civil Engineering” BCA Registered Contractor.

Woh Hup (Private) Limited won BIM Award – Organisation as a Builder.

### KEY FEATURES

- More than 80% of staff (architects, engineers and draftsmen) are trained in BIM.
- 80% of projects are done in BIM for the past 2 years.
- Extensive BIM usage such as 3D visualization, design improvement review, produce 2D shop drawings, quantity take-off, precast mould planning and land survey & constructability study.
- Developed plugins to check the weight of the structural element against the crane tonnage limit.
Surbana International Consultants Pte Ltd is a Panel 1 Architectural, Civil & Structural, and Mechanical & Electrical Public Sector Panels of Consultants (PSPC).

Surbana International Consultants Pte Ltd won BIM Award – Organisation as a Multi-disciplinary (Architectural, Civil & Structural and Mechanical & Electrical) Consultant.

**KEY FEATURES**

- More than 70% of staff (architects, engineers, quantity surveyors and draftsmen) are trained in BIM.
- More than 50% of projects are done in BIM for the past 2 years.
- Extensive BIM usage such as design development, 3D visualization, design review, coordination, code compliance checking and drawing production.
DP Architects Pte Ltd is a Panel 1 Architectural Public Sector Panels of Consultants (PSPC).

DP Architects Pte Ltd won BIM Award – Organisation as an Architectural Consultant.

KEY FEATURES

- Extensive in-house training programme from basic BIM training to structured hands-on training.
- More than 80% of architects are trained in BIM.
- Extensive BIM usage such as design development, 3D visualization, design review, coordination, code compliance checking and drawing production.
P&T Consultants Pte Ltd is a Panel 1 Architectural Public Sector Panels of Consultants (PSPC).

P&T Consultants Pte Ltd won BIM Award – Organisation as an Architectural Consultant.

KEY FEATURES

- More than 80% of staff (technical staffs / architectural assistants) are trained in BIM.
- More than 40% of projects are done in BIM for the past 2 years.
- Extensive BIM usage such as design development, design review, coordination, code compliance checking and drawing production.
WOHA Architects Pte Ltd is a Panel 1 Architectural Public Sector Panels of Consultants (PSPC).

WOHA Architects Pte Ltd won BIM Award – Organisation as an Architectural Consultant.

KEY FEATURES

- More than 60% of staff (architects, architectural designers and architectural assistants) are trained in BIM.
- More than 65% of projects are done in BIM for the past 2 years.
- Extensive BIM usage such as master planning, design development, design review, coordination, code compliance checking and drawing production.
Arup Singapore Pte Ltd is a Panel 1 Civil & Structural Public Sector Panels of Consultants (PSPC).

Arup Singapore Pte Ltd won BIM Award – Organisation as a Civil & Structural Consultant.

KEY FEATURES

- More than 70% of technicians are trained in BIM.
- 50% of projects are done in BIM for the past 2 years.
- Extensive BIM usage such as parametric steel fabrication, modelling process, model review, quantity take off, structural design analysis integration, CUI and Green Mark calculation.
Squire Mech Pte Ltd is a Panel 1 Mechanical & Electrical Public Sector Panels of Consultants (PSPC).

Squire Mech Pte Ltd won BIM Award – Organisation as a Mechanical & Electrical Consultant.

**KEY FEATURES**

- Extensive in-house training programme from basic BIM training to structured hands-on training for designers.
- 100% of designers are trained in BIM.
- Extensive BIM usage such as design development, design review, coordination, code compliance checking and drawing production.
United Project Consultants Pte Ltd is a Panel 1 Mechanical & Electrical Public Sector Panels of Consultants (PSPC).

United Project Consultants Pte Ltd won BIM Award – Organisation as a Mechanical & Electrical Consultant.

KEY FEATURES

- 100% of staff (management, engineers and technical staffs) are trained in BIM.
- More than 45% of projects are done in BIM for the past 2 years.
- Extensive BIM usage such as design development, design review, coordination, code compliance checking, drawing production, ETTV / RETV calculation and cooling & heating load calculation.
Penta-Ocean Construction Co., Ltd is a Grade A1, “General Building and Civil Engineering” BCA Registered Contractor.

Penta-Ocean Construction Co., Ltd won BIM Award – Organisation as a Builder.

KEY FEATURES

- More than 65% of staff (architectural coordinators, engineers and modellers) are trained in BIM.
- 50% of building projects are done in BIM for the past 2 years.
- Extensive BIM usage such as design review, coordination & clash detection, producing construction drawings, asset tagging, quantity variation monitoring and geological profile analysis.
Ssangyong Engineering & Construction Co., Ltd is a Grade A1, “General Building and Civil Engineering” BCA Registered Contractor.

Ssangyong Engineering & Construction Co., Ltd won BIM Award – Organisation as a Builder.

**KEY FEATURES**

- Extensive BIM training programme at all level.
- BIM implementation on building and infrastructure projects.
- Extensive BIM usage such as design review, coordination & clash detection, producing construction drawings, material and cost management, visual safety training to workers and planning equipment operation.
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