



Certified PAS 1192

ISO 19650





Company Profile

Company Background

Advanced Construction Information Development Limited (A.C.I.D.) is a company with advanced ideas and abilities to provide highest quality services, excellent products and consultancy to our clients. Through delivering advanced methods such as BIM, computational application, parametric modelling, we offer a high standard technical expertise in resolving complex and difficult design, construction and management issues. A.C.I.D. achieves its mission to be the best by maintaining a talented diverse, ethical and dedicated professional staff in a wide field from architecture, engineering and construction to provide a complete holistic one stop solution.

Staff size (local and overseas), years of establishment, staff qualifications

Recently A.C.I.D. has 9 offices globally. The office in Wuhan was established in 2012, while Hong Kong, Shenzhen and Shanghai offices in 2014, Beijing, Guangzhou, Qianhai and Vancouver office in 2018, Kuala Lumpur office in 2019, with a total staff of over 100. We believe that BIM is a construction industry subject but not an I.T. one, and so we recruit our staff base on the construction and building knowledge with tremendous BIM training. All of the A.C.I.D. management staff, both China and Hong Kong, are professional architects, and even our BIM Managers are also architects. We only believe that a BIM company shall be driven by building professionals who understand the building industry and how BIM can be fully utilized in the industry. A.C.I.D. is an advanced BIM consultancy company and different offices at various locations are linked up by cloud and internet which efficiently share information and resources, maximizing the best of all localities.

A.C.I.D. Hong Kong was newly established in January 2014, with Mr. David Fung as the Managing Director. We are now a local HKIA Registered Architectural Practice and concentrated in two areas: BIM Project Management / Consultancy and BIM Education. With David's 22 years in BIM technology, he is now a renowned qualified architect and BIMer in the field. He is the winner of the Hong Kong BIMer Excellence Awards 2014 organized by Construction Industry Council. He facilitates the BIM adoption in Aedas, MTRC and building industry in general. Though David is an architect he worked in MTRC for four years leading multi-disciplinary design and coordination, particularly MEP. Thus he has a wide spectrum on how BIM shall be adopted in the industry since 1998.



A.C.I.D. (HK) has been awarded the **PAS 1192-2:2013** BIM Level 2 Certification by British Standards Institution (BSI) in November 2018. Furthermore, A.C.I.D. (HK) is the first company in Hong Kong obtained **ISO 19650-1:2018** and **ISO 19650-2:2018** BIM Certification in 2019. We also received Grand Award - Consulting Firm Category in HKIBIM Award 2019.

Education / Consultancy Experiences and Services

While most of our staff members are also university professors, A.C.I.D. is also specializing in BIM education, providing industry-wide BIM training and education. Closely working with universities and professional institutions, A.C.I.D. offers recognized BIM courses. We are now preparing a complete set of BIM online tutorial materials. The tutorial materials for first phase and second phase are ready and will be gradually launched. As we are collaborating with the most influential architectural BIM portal in China, BIM users can access these materials easily.

Our BIM courses are in the Pre-Approved List of the Construction Innovation and Technology Fund organized by the Construction Industry Council and Reindustrialisation and Technology Training Programme (RTTP) Registered Public Courses under the Innovation and Technology Fund.

A.C.I.D. has also been engaged to carry out BIM services for Clients, Design team, Contractors and FM operators. Projects varies from commercial, residential, institutional, entertainments and infrastructure projects.

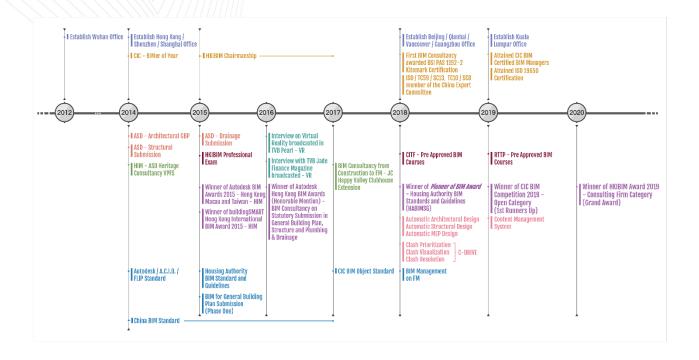
Preparation of BIM Standards

A.C.I.D. is fully committed to the preparation of BIM standards. It has participated in the preparation of various BIM Standards in China and Hong Kong, including: Standard for classification and coding of building constructions design information model (建築工程設計信息模型分類和編碼標準) and Deliver Standard for Building Design-Information Modelling (建築工程設計信息模型交付標準) and the Drawing Standard for Building Design -Information Modelling (建築工程設計信息模型出圖標準) published by Ministry of Housing and Urban-Rural Development of the People's Republic of China and General Administration of Quality Supervision, inspection and Quarantine of the People's Republic of China; HKIBIM BIM Project Specification; MTR Building Information Modelling (BIM) Standard; AEDAS Quality Manual, ADS Manual and CAD Manual as well as the A.C.I.D. BIM Standard. A.C.I.D. was awarded Pioneer BIM Award in Autodesk Hong Kong BIM Awards 2018 for Housing Authority BIM Standards and Guidelines. Also, A.C.I.D. is the author of the Construction Industry Council Production of BIM Object Guide General Requirements and the BIM for General Building Plan Submission (Phase One).

Also, David is currently a member of China Expert Committee involved in the international BIM Standard for ISO/TC59/SC13 and TC10/SC8. He is also a member of the BIM Assessment Panel (BIMAP) of CIC's BIM Personnel Certification and Training Course Accreditation Schemes (March 2019 – January 2022) and CIC's Task Force on BIM Specifications and Agreement (for a term of 18 months).



Major BIM Journey









Kitemark™ Certificate

This is to certify that: Advanced Construction Information

Development Limited A2, 35/F, TML Tower 3 Hoi Shing Road Tsuen Wan New Territories Hong Kong

Holds Certificate Number: KM 697940

In respect of:

ISO 19650:2018

Achieved BIM for design, construction and commissioning in accordance with ISO 19650-1:2018 and ISO 19650-2:2018 following the assessment of projects which includes client satisfaction and collaborative engagement with the delivery team

This issues the right and licence to use the Kitemark in accordance with the Kitemark Terms and Conditions governing the use of the Kitemark, as may be updated from time to time by BSI Assurance UK Ltd (the "Conditions"). All defined terms in this Certificate shall have the same meaning as in the Conditions.

The use of the Kitemark is authorized in respect of the Product(s) detailed on this Certificate provided at or from the above address.

For and on behalf of BSI: Chris Lewis - Certification Director, Product Certification

First Issued: 2018-11-13 Effective Date: 2020-01-20 Latest Issue: 2020-01-20 Expiry Date: 2021-11-12

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…making excellence a habit."

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Kitemark™ Certificate

No. KM 697940

ISO 19650-2:2018 Organization and digitization of information about buildings and civil engineering works, including building information modelling (BIM) - Information management using building information modelling. Part 2: Delivery phase of the assets.

Specialist consultant including design/BIM consultancy and BIM management services, covering architectural, structural and building services design, process documentation, coordination, model authorship, data/information management and process support, using building information modelling on behalf of clients, Tier 1 contractors and the associated project design/construction/F.M. supply chain.

Achieved BIM for design, construction and commissioning in accordance with ISO 19650-1:2018 and ISO 19650-2:2018 following the assessment of projects which includes client satisfaction and collaborative engagement with the delivery team.

This Kitemark certificate covers activities carried out at all A.C.I.D. Hong Kong sites.

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