

AIB Policy on Information Technology

Policy

2.5.1 The Australian institute of Building (AIB) will:

- a. Foster, encourage and promote research and development in the application of integrated information technology (IT) in the design, construction and occupancy of buildings;
- b. Pro-actively encourage the use of IT in the construction of buildings;
- c. Support the introduction of electronic data exchange (EDI);
- d. Encourage the establishment of open data standards to allow free and straightforward exchange of information electronically;
- e. Support and contribute to the efforts of CIB W78 in establishing worldwide information standards by encouraging their implementation in Australia, including their incorporation into Australian Standards; and
- f. Participate in international cooperation for IT.

2.5.2 AIB members should proficient in the use of IT applicable to their area of expertise, and are encouraged to upgrade their skills regularly in the use of current software being used in the building industry.

Background

2.5.3 The International Council for Building Research Studies and Documentation (CIB) is a forum for cooperation and a unifying force in construction worldwide, fostering innovation and the creation of workable solutions to technical, economic and social problems. It is organised into working commissions and task groups. The scope of Working Commission 78 (W78) is to foster, encourage and promote research and development in the application of integrated IT throughout the life cycle of buildings and related facilities. It primarily relates to the integration and communication of data, information and knowledge in a building's life cycle.