



# BIM POLICY



Building Information Modelling (BIM) is a collaborative way of working, underpinned by digital technologies that unlock more efficient methods of designing, construction and maintaining our building, Alucraft Systems Ltd. delivers a comprehensive service from project inception to building design, manufacture and installation. The advantage of BIM to Alucraft Systems Ltd. is its ability to promote greater transparency and collaboration between designers and suppliers, thereby reducing inefficiency in design, procurement, process and materials at all levels.

Alucraft Systems Ltd. is committed to the development and implementation of a BIM capability that will become an integral part of the way we deliver to our clients and therefore ensure all of design team are trained in our procedures as laid out in the Alucraft Design Handbook which includes our BIM procedures as set out in this policy as part of their induction and their knowledge and training is refreshed on a regular basis to ensure we offer the best service possible to our clients.

The Managing Director is responsible for reviewing and approving the content and implementation of the Policy.

The Design Manager is responsible for revising and implementing the procedures within the Alucraft Design Handbook. All staff are required to comply with the Policy requirements and are expected to share responsibility for its successful delivery.

The procedures within the Alucraft Design Handbook covers all aspects of how we work with BIM which includes:

- The use of a collaborative Common Data Environment
  - SharePoint and 4 Projects including:
    - Drawing Register
    - Name Convention
    - Version Control
    - Electronic Transfer
  - Operating at BIM Level 2
    - Software including AutoCad 3D and SolidWorks allows Alucraft Systems Ltd. to develop information in a collaborative environment

  
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Ian Davy  
Managing Director

23rd March 2020

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Date