

Resolution No. 2

Date: 1/24/2013

City: Las Vegas, NV

NAHB Resolution

Title: Building Information Modeling (BIM)
Sponsor: Business Management & Information Technology Committee
Submitted by: Daniel R. Levitan

WHEREAS, the National Association of Home Builders (NAHB) is committed to the ongoing success and development of its members' businesses;

WHEREAS, advancements in information technology can increase design and construction efficiencies and decrease costs for both builders and consumers;

WHEREAS, Building Information Modeling (BIM) is defined as a computer generated model based process that simulates planning, design, construction and operations for buildings;

WHEREAS, BIM is a single repository for both three-dimensional and two-dimensional information that allows data to be extracted and analyzed to better inform design and construction decisions with the goal of producing the best product possible; and,

WHEREAS, BIM can help facilitate better communication, collaboration and coordination among building industry professionals and trades working on the same project,

NOW, THEREFORE, BE IT RESOLVED that the National Association of Home Builders support the concept of Building Information Modeling (BIM) utilizing the open industry standards for interoperability and collaboration as defined in the National Building Information Modeling Standard - US (NBIMS-US) for voluntary adoption where the market, owner(s), and project(s) can sustain it.

Board of Directors Action:	Approved
Executive Board Action:	Recommends Approval
Resolutions Committee Action:	Recommends Approval
Construction, Codes & Standards Committee Action:	Recommends Approval
Custom Builders Committee Action:	Recommends Approval
Single Family Production Builders Committee Action:	Recommends Approval
BMIT Committee Action:	Recommends Approval
50+ Council Board of Trustees Action:	Recommends Approval
Single Family Small Volume Builders Committee Action:	Recommends Approval
Design Committee Action:	Recommends Approval
Multifamily Council Board of Trustees Action:	Recommends Approval