

**IFC Release Specific AEC/FM View Description (IFC 2x3)****Design to QTO/Cost Estimating**

Reference	GSA-004	Version	1.0	Status	Candidate
History	Document created 15-Oct-08; Update to v0.5 on 29-Oct-08; Updated to v1.0 on 30-Mar-09				
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Document Owner	GSA, buildingSMART, OGC, Digital Alchemy				
Description					
<p>This document describes the high level principles applied in mapping v1.0 of the generic view definition for “Design to Quantity Takeoff/Cost Estimating” --- to the IFC 2x3 information model schema.</p> <p>This is intended to be consistent with the Coordination View for IFC 2x3, developed and published by the IAI’s Implementer Support Group (ISG). Beyond this, this model view is focuses on the following:</p> <ul style="list-style-type: none"><li>• UniFormat Classification assignment (used to look-up costs)</li><li>• All building elements and various quantities for these elements</li><li>• High level definition of building systems</li></ul> <p>There are no known limitations in this binding, relative to the generic view definition.</p>					
This document uses the official IAI View Definition Format version 1.0.11.					