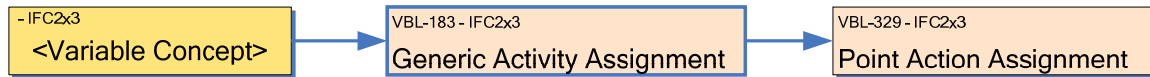


IFC Release Specific Concept Description (IFC2x3)

Point Action Assignment

Reference	VBL-329	Version	2	Status	Proposal
Relationships	Implements general concept 'Point Action Assignment'.				
History	Created 23.10.2006, improved 28.9.2007				
Authors	Sakari Lehtinen				
Document Owner	Virtual Building Laboratory @ TUT (sakari.lehtinen@tut.fi)				

Usage in view definition diagram



Instantiation diagram

Generic Activity Assignment

IfcRelConnectsStructuralActivity
 + GlobalId
 + OwnerHistory >
 Name
 Description
 + RelatingElement >
 + RelatedStructuralActivity >

IfcStructuralActivityAssignmentSelect
 AssignedToStructuralActivity (INV)

Point Action Assignment

IfcStructuralPointAction
 AssignedToStructuralItem (INV)

Implementation agreements

IfcRelConnectsStructuralActivity

Attribute	Implementation agreements
GlobalId	Providing a GUID is mandatory, but the GUID is allowed to change.
OwnerHistory	Providing an OwnerHistory is mandatory, but it is allowed to use dummy data.
Name	Reserved.
Description	Reserved.
RelatingElement	N/A
RelatedStructuralActivity	Must be IfcStructuralPointAction.

This document uses the official IFC Model View Definition Format version 1.1.0. of the IAI (www.iai-international.org)
 The content of this document has to be certified by the IAI before becoming part of an official IFC Model View Definition.