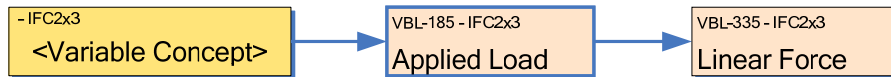


IFC Release Specific Concept Description (IFC2x3)

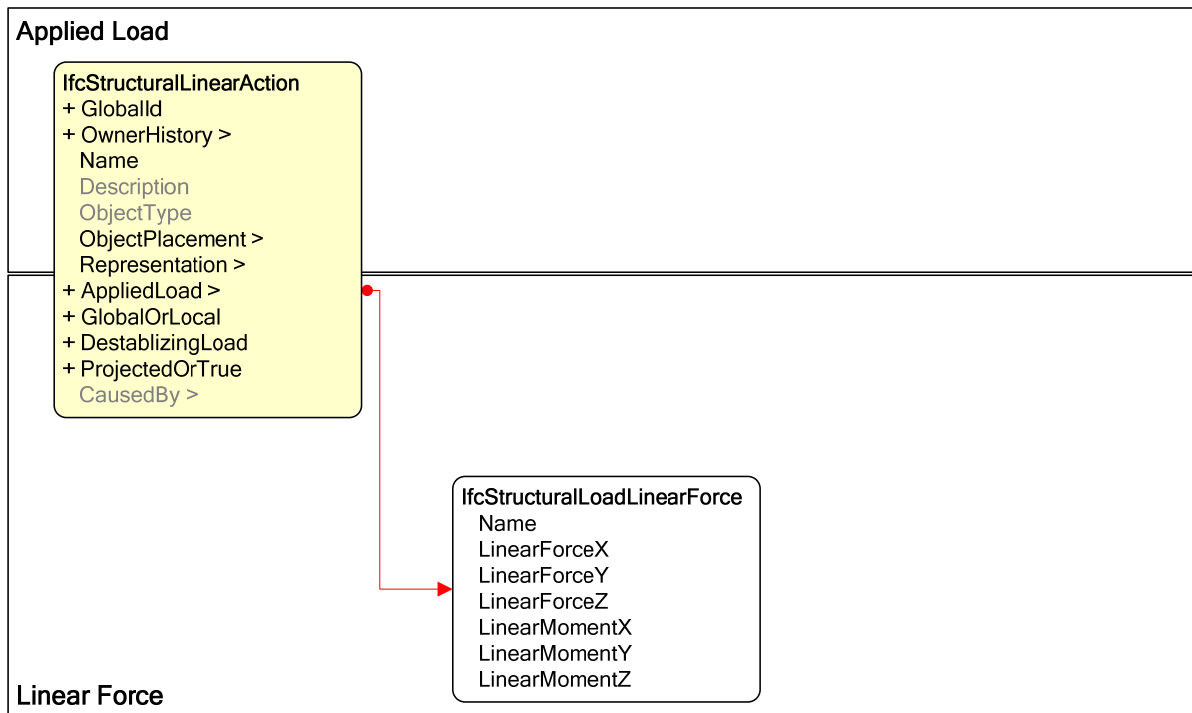
Linear Force

Reference	VBL-335	Version	2	Status	Proposal
Relationships	Implements general concept 'Linear Force'.				
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



Implementation agreements

IfcStructuralLinearAction

Attribute	Implementation agreements
GlobalId	N/A
OwnerHistory	N/A
Name	N/A
Description	N/A
ObjectType	N/A
ObjectPlacement	N/A
Representation	N/A
AppliedLoad	Must be IfcStructuralLoadLinearForce.
GlobalOrLocal	N/A
DestabilizingLoad	N/A
CausedBy	N/A
ProjectedOrTrue	N/A

Additional information

P21 example

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.