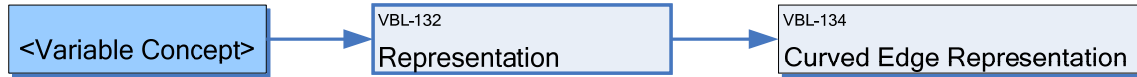


Generic AEC/FM Concept Description

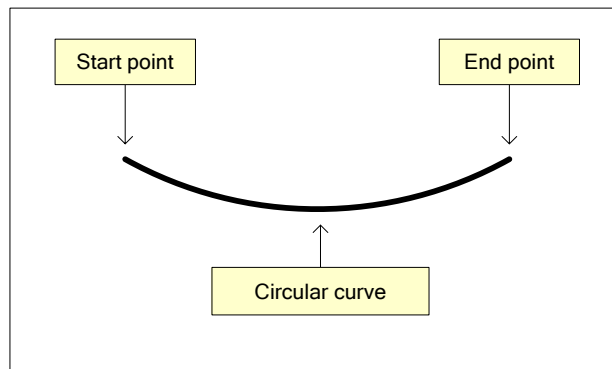
Curved Edge Representation

| | | | | | |
|-----------------------|--|----------------|-----|---------------|----------|
| Reference | VBL-134 | Version | 1.0 | Status | Proposal |
| Relationships | | | | | |
| History | Created 20.10.2006 | | | | |
| Authors | Sakari Lehtinen | | | | |
| Document Owner | Virtual Building Laboratory @ TUT (sakari.lehtinen@tut.fi) | | | | |

Usage in view definition diagram



Definition



The *Curved Edge Representation* is a one segment curved edge representation for the object in question. It is defined with two three dimensional coordinate points and with a circular curve.

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.