# A Civil3D Export Addin for Alignments

## Description

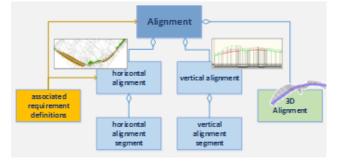
Civil3D is a tool for design traffic ways such as roads that are based on so called alignments. Recently, a new alignment data format has been released which is called IFC Alignment.

#### Tasks

- Write a exporter/importer for IFC Alignment
- Get familiar with road design
- Understand IFC files

## **Used Frameworks/Tools**

- C++
- C#/.Net
- IFC



#### **Project Characteristics**

Modeling:	<b>★★</b> ☆☆☆
Mathematics:	★★★☆☆
Programming:	★★★★★

