# The new Linz Tram-Rail

## **Motivation:**

A new rail in Linz will bring us a faster connection from the Main Station to the JKU. In our movie we animated how such a connection might look like that takes only 30 seconds to get from A to B. Therefore the Tram drives over the Eisenbahnbrücke.

#### **Scenes:**

- 1. 1. Tram drives into Main Station and opens the doors for the commuters. These commuters get into the tram and the tram leaves the station.
- 2. The animated camera flight smoothly flies into the Tram, while it drives over the Danube on the Eisenbahnbrücke. There we see another Tram passing by. Because the Trams do have Windows on all sides we can see the whole world. Thanks to the Minimap we always know where we are and don't get lost.
- 3. Relaxed and astonished from the awesome drive the commuters step out at the JKU-Station and are ready to do Science.

In all scenes a Minimap is displayed in the right top corner. The red line is the path of the Camera over the last 10 seconds.

#### **Controls:**

It is possible to choose from 3 different cameras views by pressing C or F. It is displayed in the scene which key leads to which view.

### Animated Camera View (default)

This is the animated view where we have the best view of whats going on in all scene

#### • Front Camera View

The view from inside the Tram looking into the driving direction. This is the view a passenger could have.

## • User Camera View

Navigate through the World by your own.

Control keys are (Down/Up-Key) to move back and forth. And the pressed mouth to control the direction we view and move to.