

# Summary

## Features

- Multiple data layers
  - friction ( $\mu$ )
  - luminosity (grey value)

## Harmonization

- Geo-referencing of CRG
  - harmonized with OpenDRIVE, OSI, etc.
- Interaction with complex road geometries in OpenDRIVE

## Source Code

- Try open-source development
  - provide open repository (GitHub, GitLab, ...)
  - provide process
  - provide QA
- Carry out maintenance of open source-code
  - routine work given to paid service provider

## Next Steps

- Proposal Workshop

# Next Steps for OpenX Standards

## Development Processes

- Discussion on development processes for OpenX-standards
  - Harmonization and steering issues
  - Tools and open-source development processes
  - Date for meeting: 12.11.2018 in Kaiserslautern
- ASAM concept proposal for development processes for OpenX-standards

## Individual Standards

- OpenSCENARIO workshop: 13.11.2018 in Kaiserslautern
- Proposal workshop OpenDRIVE: to be determined
- Proposal workshop OpenCRG: to be determined

# Steering of the OpenX-Standard Development Projects

## Goal

- Architecture questions: standards and projects
- Clarifying overarching technical questions (instance of escalation)
- Harmonization of the OpenX-standards (syntax and content)

## Alternatives Organization Forms

- Steering Committee
  - consist of (elected) representatives of the Open-community
- Standard-Specific Steering Committees and one Overarching Steering Committee
  - consist of (elected) representatives of the Open-community
- Plenary
  - consist of (subset of) members of the standard project groups