

IISOMI Tooling

Based on the Guidelines listed in [IISOMI Deliverables](#) the following Mapping Tools are being developed.

- [Common UML \(Papyrus\) Auxiliaries](#)
- [UML to Xxx Mapping Tools](#)
 - [IISOMI UML to YANG Mapping Tool](#)
 - [IISOMI UML to OpenAPI Mapping Tool](#)
 - [IISOMI UML to ProtoBuf Mapping Tool](#)
- [Other Tool supported Mapping Tools](#)
 - [YANG to UML Mapping Tool](#)
 - [YANG to OpenAPI Mapping Tool](#)

Common UML (Papyrus) Auxiliaries

- [CommonDataTypes](#)
- [UmlProfiles](#) (contains also the [ClassDiagramStyleSheet.css](#))

UML to Xxx Mapping Tools

IISOMI UML to YANG Mapping Tool

Current development in: [iisomi-private](#)

Latest published tool: [EagleUmlYang](#)

IISOMI UML to OpenAPI Mapping Tool

Tool will be developed in: [EagleUmlOpenAPI](#)

IISOMI UML to ProtoBuf Mapping Tool

To be developed

Other Tool supported Mapping Tools

YANG to UML Mapping Tool

Developed in [EagleYangUml](#)

YANG to OpenAPI Mapping Tool

Developed in [EagleYangOpenApi](#)