

How to build SmartCity models?

Find the right abstraction level and use metamodeling to reproduce the reality for a specific purpose

How to analyze SmartCity models?

Use the knowledge captured in the models to answer non-trivial questions

Which are the steps for creating a Metamodel?

1. Create Classes and Relationclasses
2. Add Attributes to Classes and Relationclasses
3. Define Graphical Representation
4. Define Model Types
5. Define Users and link them to your library
6. Start the Modeling Toolkit with the new user

Create your own scenario for a known street or neighborhood and enumerate the metamodels and modeling classes which are needed to implement them in Adoxx.