

# Sprint 1 – WK49-WK50

- Prerequisites:
  - MDM4 API documentation
  - MDM4 business object model
  - Eclipse tooling definitions (maven as build)
- Common Goals:
  - Define MDM API as a valid component and its position
    - MDM API is the Location of the business logic
    - Review and evaluate the MDM API features and decide on their integration into MDM 5
    - Define new features necessary in the API
    - Define compatibility of MDM4 and MDM5 application model
    - Define locking of openMDM® 5 application model version and API version
- EPOS
  - Obtain features of the openMDM® 4 API
- CANOO
  - Define Main Goals for the Architecture and publish them for further maintenance in the MDM@WEB Project
  - Define interface spec language
- Results:
  - Initial Feature set of MDM API 5
  - Initial Version of the architecture picture, showing API and its position with dependent components
  - Resolved and clarified and documented, how MDM and ODS relate to each other
  - Proposal if MDM API should be handled as a separate project or not

# Sprint 2 – WK02-WK04

- Prerequisites:
  - Agreement on the features for the MDM API 5 from Sprint 1
  - Initial architecture picture
  - Decision of MDM API will be handles as a separate project
  - Decision on interface spec language
- Common Goals:
  - Agreement on the positioning of the MDM API within the project landscape
  - If decided as a separate project: infrastructure available
- EPOS
  - first draft of the MDM API definition
  - First draft of the API test cases
- CANOO
  - Definition of a component as a part of the openMDM toolkit which can be subject to
    - Testing
    - Commercial order placement
    - System configuration by a systemn configurator
    - Possibly Deployment units