

# Semantics WG opening

Interop Meeting May 2018, Victoria, BC

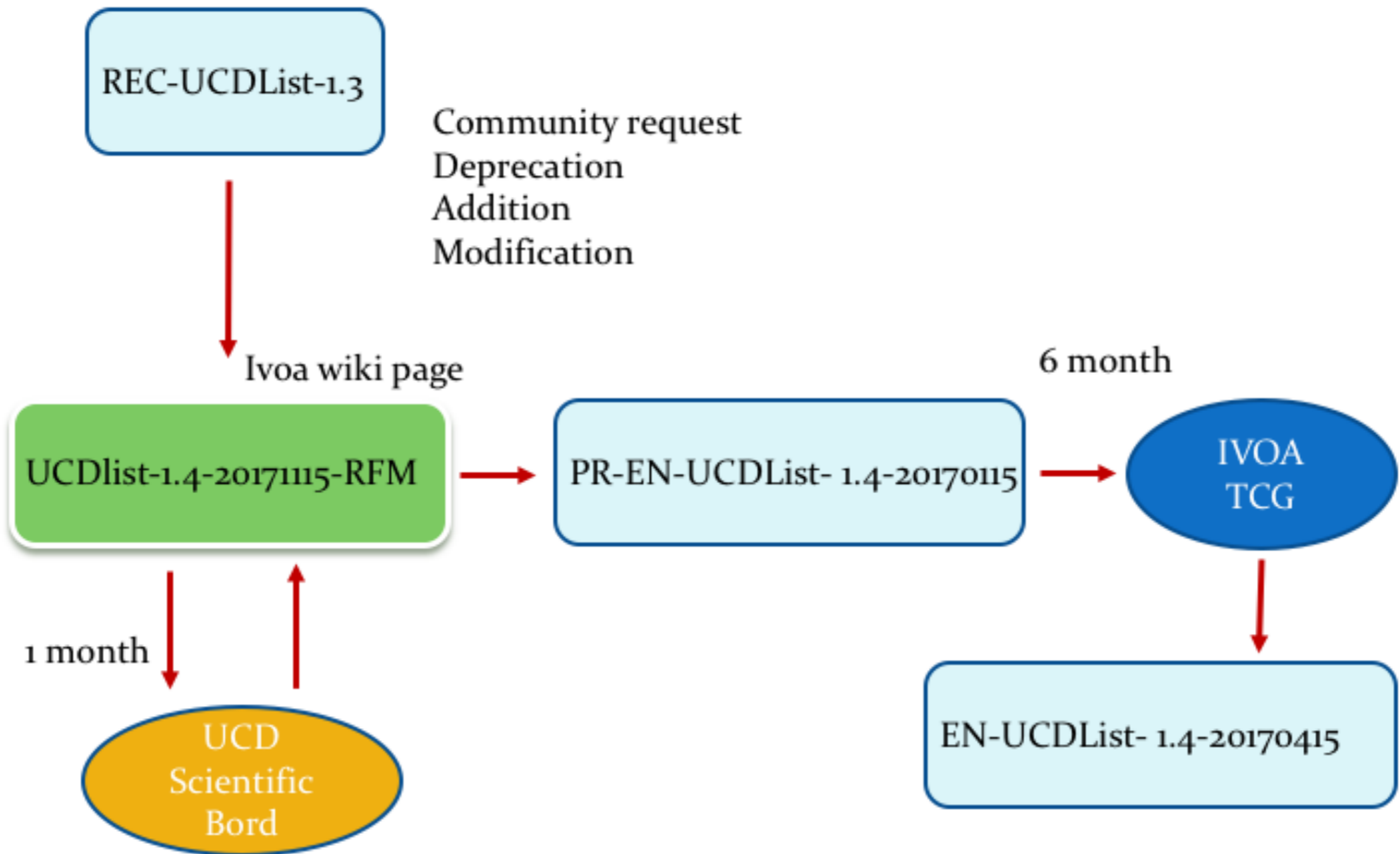
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# One session

## Thursday 14:00-15:30

- **Vocabularies**
  - Where to find the VO defined vocabularies
  - Maintenance
  - Use cases. Discussion
  - The case of the UCD vocabulary: first update iteration
- **Instruments / Facilities nomenclature** Current status. B. Ceccconi
- **Annotations**
  - **UAT thesaurus** for data annotation in Vizier service S. Derrière
  - Modeling data with semantics: from Astronomy to Ethnography C.Zwof
- **Natural language usage** A. Schaaff

# UCD Maintenance Process



# Facility & instruments

- Few feedbacks after Lisa conference
- Compilation of existing telescope, observatories names by Marion Schmitz/ NED
- Categorize Following the **PDS4 Information model** to categorize the information
  - Observatory , Telescope, Instrument,
  - Instrument Host, Space Mission, Space Craft, etc.