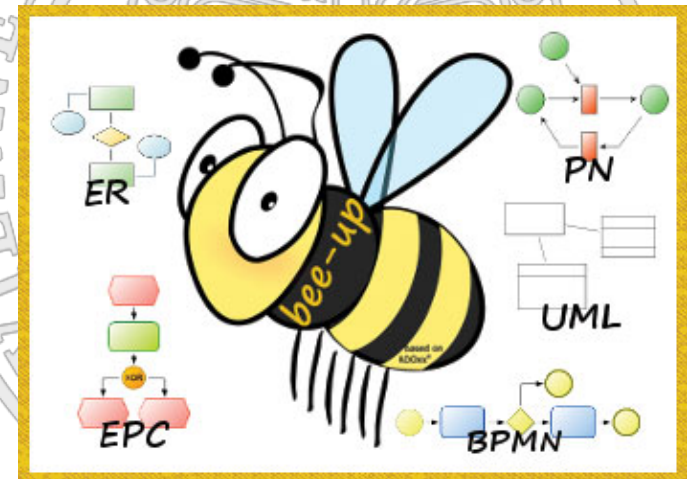# Bee-Up Environment

- Tool implementation applying the meta-modelling approach for the hybridization of different modelling languages/methods in one modelling method
  - See D. Karagiannis, R. Buchmann, P. Burzynski, U. Reimer, M. Walch, "Fundamental Conceptual Modeling Languages in OMiLAB", Springer (2016) for more info.

- Includes the following modelling languages:
  - BPMN - Business Process Modeling Notation
  - EPC - Event-driven Process Chain
  - ER - Entity Relationship Diagrams
  - UML - Unified Modeling Language
  - Petri Nets

Available for free at:
http://www.omilab.org/bee-up

OLIVE Environment

- Architectural framework that allows the integration of decentral and heterogeneous (web-)services into a common community space

  - Götzinger, David, Elena-Teodora Miron, and Franz Staffel. "OMiLAB: An Open Collaborative Environment for Modeling Method Engineering." Domain-Specific Conceptual Modeling. Springer International Publishing, 2016. 55-76.

- Includes the following functionalities:

  - FileManager Repository

  - User management

  - Permission and right managements

  - Audit logs

Available for free at:
https://www.adoxx.org/live/olive