

## **1<sup>st</sup> Workshop and Hands-on-Tutorial on the UML Profile for Core Components 3.0 (UPCC 3)**

at the 14<sup>th</sup> UN/CEFACT Forum Meeting, April 20-24 2009, Rome, Italy

**Date & Location:** Thursday, 23<sup>rd</sup> April 2009, 14:00 – 17:00

### **Workshop synopsis:**

Core Components are reusable building blocks for creating business documents and data models based on a common semantic basis. The UML Profile for Core Components allows for the easy integration of core component technology into UML modeling tools. Thereby business partners agree on a common UML-based business document model which may be used to derive deployment artifacts of IT systems such as XML schema.

During the workshop participants will learn the basic principles of the UML Profile for Core Components. This should help participants in getting involved into the standardization of UPCC and to comment on the current UPCC draft. A hands-on-tutorial session will give the participants the opportunity to create their own UML-based core component model under the instructors' supervision.

### **Instructors:**

Christian Huemer, Philipp Liegl, Thomas Motal, Rainer Schuster, Marco Zapletal  
*Vienna University of Technology, Austria*

### **Materials needed**

In principle no material is needed for the workshop. However, if you would like to participate in the hands-on-tutorial and create a UPCC core component model on your own, you should bring your own laptop.

Software requirements:

- Enterprise Architect. (Free, 30 days trial version is available at <http://www.sparxsystems.com.au/>)
- VIENNA Add-In. An Add-In for Enterprise Architect supporting the Core Component development process. Available free of charge from <http://code.google.com/p/vienna-add-in/downloads/list>

**Workshop fee:** free of charge