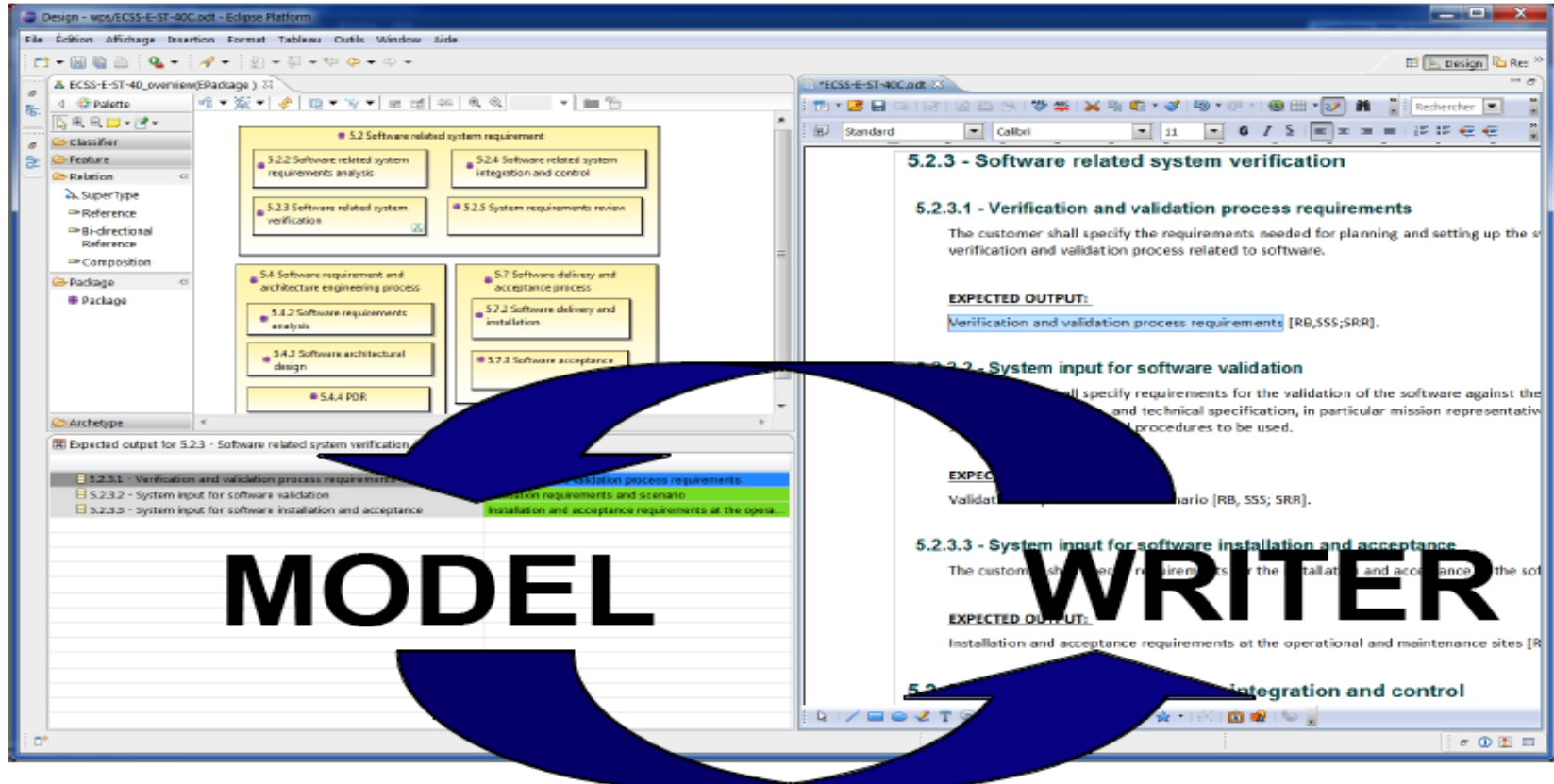


# ModelWriter

## Text & Model-Synchronized Document Engineering Platform



Project Leader: Ferhat Erata ([ferhat@computer.org](mailto:ferhat@computer.org))

Project Email: [project@modelwriter.eu](mailto:project@modelwriter.eu)

# ModelWriter

## Text & Model-Synchronized Document Engineering Platform

The screenshot displays the ModelWriter application interface, which is a text and model-synchronized document engineering platform. The top section contains two code editors. The left editor, titled 'ApplicatonLifecycleAnalysis.mw', shows a module definition for 'eu/modelwriter/actions/havelsan/alm' with various actions and constraints. The right editor, titled 'Customer Requirements Specification.md', shows a specification document with sections for 'Customer Requirements Specification', 'UC-1 Create a new SpecObject', and 'Main Success Scenario'. Below the code editors is a model diagram showing a hierarchy of requirements. The diagram includes nodes for 'Specification', 'ContractRequirement1', 'ContractRequirement0', 'SystemRequirement0', 'ContractRequirement2', 'Code', 'SystemRequirement2', and 'SystemRequirement1'. Relationships between these nodes are labeled with terms like 'contract', 'system', 'contains', 'fulfills', 'requires', 'refines', and 'satisfiedBy'. A context menu is open over the 'ContractRequirement0' node, showing options such as 'Management', 'Analysis', 'Refresh', 'Zoom In', 'Zoom Out', 'Zoom to Fit', 'Export to PNG or PDF', 'Check Consistency', 'Reason on Relations', 'Discover Atoms', and 'Clear All Reasoned Tuples'. The bottom status bar indicates the 'Running Platform'.

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# 1 Introduction

*Ferhat Erata*  
*UNIT, ModelWriter Project Leader*

# Participants

## ModelWriter #1 Review

### UNIT

- Ferhat Erata
- Dr. Moharram Challenger
- Hasan Emre Kirmizi



- Yvan Lussaud
- Etienne Juliot



- Dr. Eray Tuzun
- Yagup Macit



- Dr. Claire Gardent
- Dr. Samuel Cruz-Lara
- Dr. Bikash Gyawali
- Anastasia Shimorina

### FORD OTOSAN

- Tuğçe Yiğiter
- Alan Endersoy
- Dr. Emrah Kinav



- Dr. Guven Köse
- Omurhan Soysal
- Aydin Can Polatkan



- Dr. Geylani Kardas
- Mehmet Onat
- Hale Gezgen

### HİSBİM

- Ersan Gürdoğan
- Taskin Kızıl
- Oguz Yavuz



- Dr. Anne Monceaux



## Agenda [13:00 - 17:00]

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1. Introduction (5 mins) [13:00 - 13:05]
2. Overview of the project (WP5) (15 min) [13:05 - 13:20]
3. Industrial Use Cases (WP1) (30 min) [13:20 - 13:50]
4. Exploitation Related Activities (WP7) (10 mins) [13:50 - 14:00]
5. Technical Innovations (WP2, 3 & 4) (30 mins) [14:00 - 14:30]
6. User Interfaces & Integration (WP6) (10 mins) [14:30 - 14:40]
  - Break (20 mins) [14:40 - 15:00]
6. Demonstrations (60 mins) [15:00 - 16:00]
7. Conclusions (10 mins) [16:00 - 16:10]
  - Reviewers' Private Section (30 min) [16:10 - 16:40]
  - Feedback Session (15min) [16:40 - 16:55]
  - Final Words (5 min) [16:55 - 17:00]