

D23.4 - *TERRORIST PREPARATION AND ATTACK SCENARIOS FOR EACH SPECIFIC SUBMISSION*



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Paris: Wednesday May 4th 2010

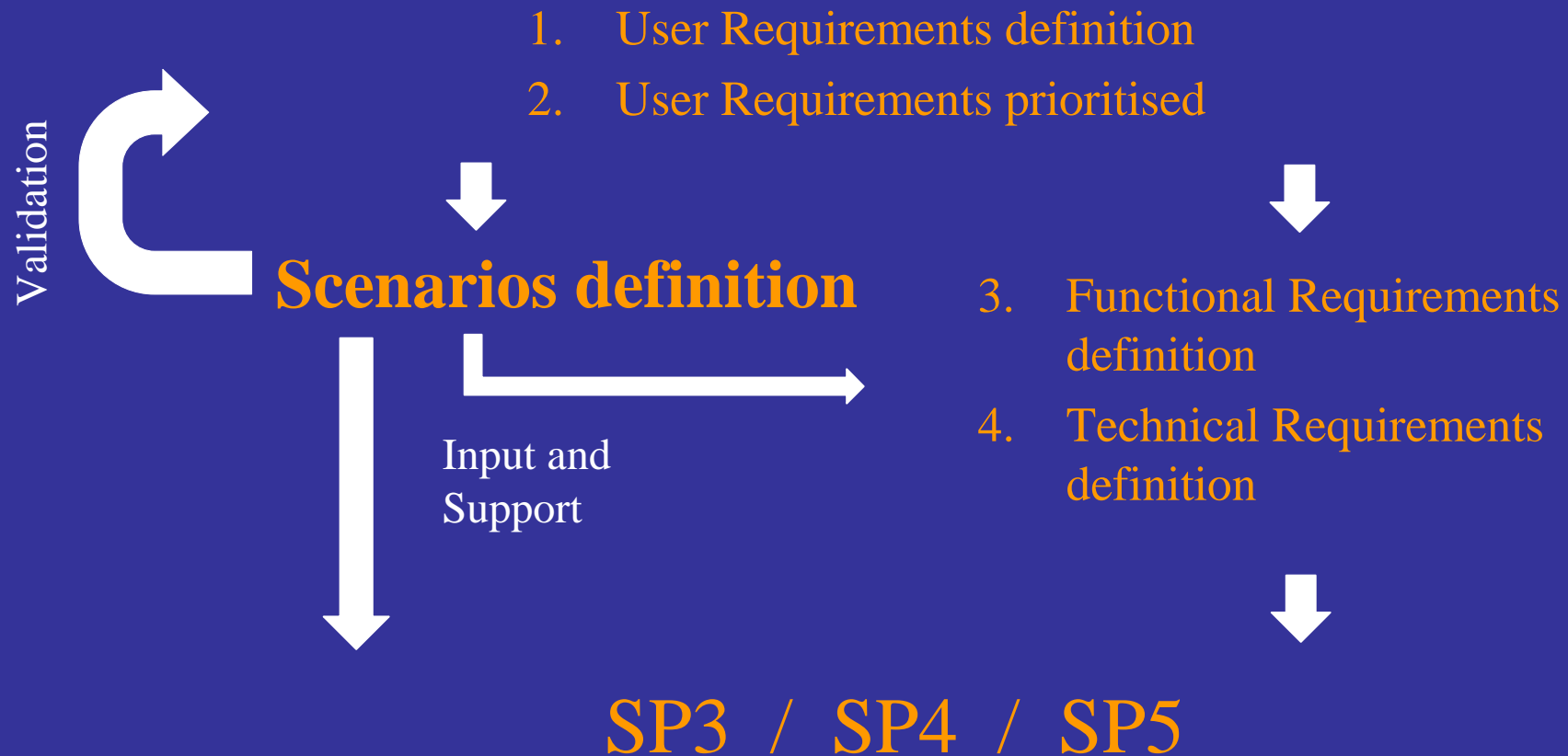
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Index

- T23.2: process
- T23.2: objectives, status, sources and contributions
- Main contents of D23.4 and further releases
- Who will be asked for what ?
- D23.4 will be input for ?
- How SP 3 / SP4 / SP5 can use the D23.4 results ?
- D23.4: problems, lacks, needs of improving, next versions
- T23.2: next steps



Task 23.2 process



Task 23.2 - Objectives, status, sources and contributions

Task 23.2 – Scenario Preparation aims to:

1. Define attack scenarios
2. Support the validation of the user needs from WP2.1
3. Be linked to needs/requirements/specifications (SP2)
4. Be a reference for SP3 / SP4 / SP5

WP2.3 operators partners provided contributions on assets, threats, scenarios by filling questionnaires and with a dedicated meeting

Other sources: WP2.1, WP2.2, Questionnaires filled in by operators external to the Consortium



Main contents of D23.4 and further releases

D23.4 (first delivery) provides:

- A list of assets, threats & reference attack scenarios
- An example of scenario structure
- Questionnaire synthesis and Questionnaires (Appendix)

Next releases will include selected scen. structured as follows:

- Threat
 - i. Threat Mode (with examples based on past events, if available)
 - ii. Kind of Weapon
 - iii. Actor
 - iv. Attack Objective
 - Asset
 - Associated User Requirements
-



Who will be asked for what ?

- Threat: List from WP2.1

i.	Threat Mode	→	ASTS, T3S
ii.	Kind of Weapon	→	ASTS, T3S
iii.	Actor	→	ZSSK, Litrail, PKP, TCDD, SNCF, ITCF
iv.	Attack Objective	→	ZSSK, Litrail, PKP, TCDD, SNCF, ITCF

- Asset: ZSSK, Litrail, PKP, TCDD, SNCF, ITCF
- Associated User Requirements: PKP



D23.4 will be input for ?

- Scenario: UR Validation, SP3, SP4, SP5
- Threat: WP 2.4, WP2.5

i.	Threat Mode	→	WP 2.4, WP2.5
ii.	Kind of Weapon	→	WP 2.4, WP2.5
iii.	Actor	→	SP3, SP4, SP5
iv.	Attack Objective	→	SP3, SP4, SP5

- Asset: UR Validation, WP 2.4, WP2.5, SP3, SP4, SP5
- Associated User Requirements: UR Validation, WP 2.4, WP2.5



How SP 3 / SP4 / SP5 can use the D23.4 results ?

SP3, SP4 and SP5 will be provided with User, Functional and Technical Requirements, and:

- **Reference Scenarios will create the application framework of the SP2 requirements;**
- **Reference Scenarios will be the basis for a debate that will bring to the definition of a subset of selected scenarios which will be the input for SP 3 / SP4 / SP5.**

Moreover:

- The relation between reference Scenarios and PRAIL Submissions is provided;
 - The suggested Scenario structure is provided.
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D23.4: Problems, lacks, needs of improving, next versions

No major problems

Main difficulties highlighted at this stage:

- Interconnections with the other WPs to be improved for further releases
- Contributions from WP partners to be improved – Planning to be provided
- Confidentiality of requested data – Some information are not circulated by the Partners because are sensible

Possible improvements:

- Contacts with EU stakeholders (other than partners) could be foreseen
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T23.2: Next steps

Objectives, contents and main issues:

- Scenarios definition
- Validation of scenarios by defining links with the WP2.1 needs
- Validation & ranking of scenarios

How we intend to move on:

- Providing a “who does what” plan to the WP2.3 partners
- Linking the WP2.3 activities to the WP2.7 activities

Cooperation needs:

- Heavy exchange with WP and Project Partners
- Collecting feedbacks from stakeholders out of the project



**THANK YOU FOR
YOUR
ATTENTION!**

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