

TURKEY IN HORIZON 2020 ALTUN/HORIZ/TR2012/0740.14-2/SER/005



Bu proje Avrupa Birliği ve Türkiye Cumhuriyeti tarafından finanse edilmektedir

# "H2020 Teaming Call – Project Writing Camp"

#### Section 3 - Implementation

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Ankara, 12/05/2016







### Overall structure of the work plan

- What work will be **done**?
- How will the work be organized?
- How will it be reported and verified?
- What are the risks that something goes wrong?







- 'Work package' means a major sub-division of the proposed project
  - 'Deliverable' means a distinct output of the project, meaningful in terms of the project's overall objectives, and constituted by a report, a document, a technical diagram, a software etc.







#### Work plan – Work packages and deliverables 1/3

- Overall structure of the work plan
- Timing of the different work packages and their components (Gantt chart or similar)
- Detailed work description:
  - a description of each work
  - a list of work packages
  - a list of major deliverables
- graphical presentation of the components showing how they inter-relate (Pert chart or similar)







### Work plan – Work packages and deliverables 2/3

- Give full details
- Base your account on the logical structure of the project and the stages in which it is to be carried out.
- Include details of the resources to be allocated to each work package.
- The number of work packages should be proportionate to the scale and complexity of the project.
- Resources assigned to work packages should be in line with their objectives and deliverables.







#### Work plan – Work packages and deliverables 3/3

- You should give enough detail in each work package to justify the proposed resources to be allocated and also quantified information so that progress can be monitored, including by the Commission
  - You are advised to include a distinct work package on 'Management' and to give due visibility in the work plan to 'dissemination and exploitation' and 'communication activities', either with distinct tasks, or possibly distinct work packages.







## List of work packages

- TAN

| 5                                     | Work<br>package<br>No | Work Package Title                | Lead<br>Participant No | Lead<br>Participant<br>Short Name | Person-<br>Months | Start<br>Month | End<br>month |
|---------------------------------------|-----------------------|-----------------------------------|------------------------|-----------------------------------|-------------------|----------------|--------------|
| N 2020                                | WP1                   | WP1 title e.g. Project Management | xx e.g. 1              |                                   | e.g. 2.00         | e.g. M01       | e.g. M12     |
| HORIZON<br>CODPERATION, INICUTION, CO | WP2                   | WP2 title                         |                        |                                   |                   |                |              |
| HC                                    | WP3                   | WP3 title                         |                        |                                   |                   |                |              |
|                                       | WP4                   | WP4 title                         |                        |                                   |                   |                |              |
|                                       | WP5                   | WP5 title                         |                        |                                   |                   |                |              |
|                                       | WPXX                  | WPXX title                        |                        |                                   | 0                 |                |              |
| R                                     |                       | Total months                      |                        |                                   | xx                |                |              |







## Work package description

#### For each work package

| Work package number       | WP1                | Start Date or Starting | Event Mxx |  |  |  |  |
|---------------------------|--------------------|------------------------|-----------|--|--|--|--|
| Work package title        | Project Management |                        |           |  |  |  |  |
| Participant number        |                    | 1                      | 2         |  |  |  |  |
| Short name of participant |                    | XX                     | XX        |  |  |  |  |
| Person/months per         |                    | 2.00                   | 0.00      |  |  |  |  |
| participant:              |                    |                        |           |  |  |  |  |

#### Objectives

- To ensure coordination and management of activities within the Project.
- •

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#### **Description of work**

Management of the Project will ensure the execution of the contract...

Task 1.1: Task title (Leader: XX, Duration: MXX-MXX)

#### Deliverables

[D1.1 Deliverable title ]: (Leader: XX, MXX, Type, Dissemination level)







## List of major deliverables

- Deliverable numbers in order of delivery dates
- Use the numbering convention <WP number>.<number of deliverable within that WP>.
- **Type:** Use one of the following codes:
  - R: Document, report (excluding the periodic or final report)
  - DEC: Websites, patents filing, market studies, press & media actions, videos, etc.
  - **OTHER:** Software, technical diagram, etc.







### List of major deliverables

- Dissemination level, use one of the following codes:
  - **PU** = Public, fully open, e.g. web
    - **CO** = Confidential, restricted under conditions set out in
    - Model Grant Agreement
  - **CI** = Classified, information as referred to in Commission Decision 2001/844/EC.
- Delivery date: Measured in months from the project start date (month 1)

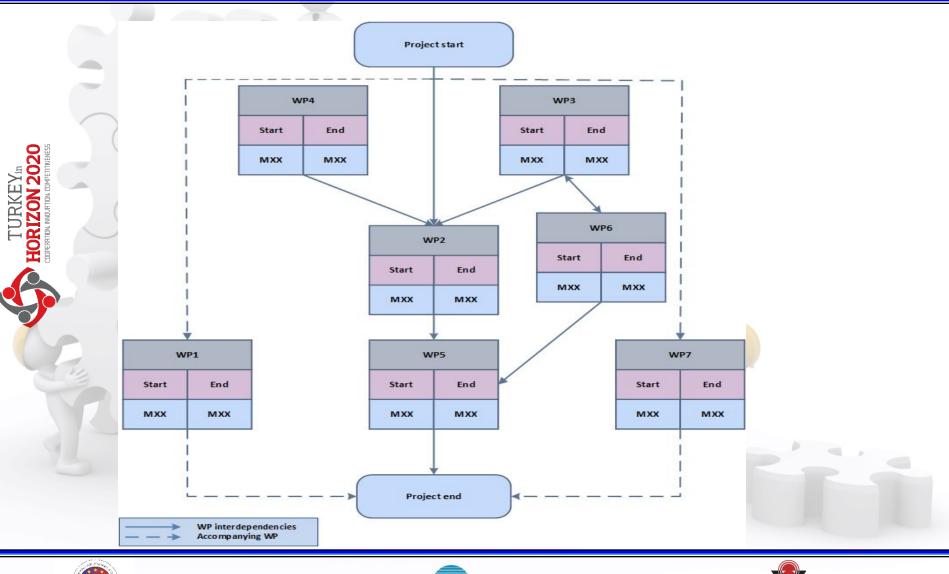
|   | Del.<br>No. | Deliverable<br>name | WP<br>No. | Lead<br>participant | Туре | Dissemination<br>level | Delivery<br>date |
|---|-------------|---------------------|-----------|---------------------|------|------------------------|------------------|
|   | 1           |                     |           |                     |      |                        |                  |
|   | 2           |                     |           |                     |      |                        |                  |
| Γ | 3           |                     |           |                     |      |                        |                  |
|   | 4           |                     |           |                     |      |                        |                  |







#### Pert chart









#### Gantt chart

|              | Duration            |   |   |   |   |    |        |   |   |   |    |    |    |  |  |  |  |  |
|--------------|---------------------|---|---|---|---|----|--------|---|---|---|----|----|----|--|--|--|--|--|
| Work package | Work packages/Tasks |   |   |   |   |    | Months |   |   |   |    |    |    |  |  |  |  |  |
| -            | Duration            | 1 | 2 | 3 | 4 | 5  | 6      | 7 | 8 | 9 | 10 | 11 | 12 |  |  |  |  |  |
| WP1          | M01-M12             |   |   |   |   |    |        |   |   |   |    |    |    |  |  |  |  |  |
| T1.1         | M01-M12             |   |   |   |   |    |        |   |   |   |    |    |    |  |  |  |  |  |
| T1.2         | M01-M12             |   |   |   |   |    |        |   |   |   |    |    |    |  |  |  |  |  |
| WP2          | M01-M08             |   |   |   |   |    |        |   |   |   |    |    |    |  |  |  |  |  |
| T2.1         | M01-M04             |   |   |   |   |    |        |   |   |   |    |    |    |  |  |  |  |  |
| T2.2         | M05-M08             |   |   |   |   |    |        |   |   |   |    |    |    |  |  |  |  |  |
| WP3          | M01-M30             |   |   |   |   |    |        |   |   |   |    |    |    |  |  |  |  |  |
| T3.1         | M01-M09             |   |   |   |   |    |        |   |   |   |    |    |    |  |  |  |  |  |
| T3.2         | M01-M09             |   |   |   |   |    |        |   |   |   |    |    |    |  |  |  |  |  |
| T3.3         | M01-M09             |   |   |   |   |    |        |   |   |   |    |    |    |  |  |  |  |  |
| WP4          | M01-M30             |   |   |   |   |    |        |   |   |   |    |    |    |  |  |  |  |  |
| T4.1         | M01-M03             |   |   |   |   |    |        |   |   |   |    |    |    |  |  |  |  |  |
| T4.2         | M01-M03             |   |   |   |   | 10 |        |   |   |   |    |    |    |  |  |  |  |  |
| T4.3         | M03-M12             |   |   |   |   |    |        |   |   |   |    |    |    |  |  |  |  |  |



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#### Management structure and procedures

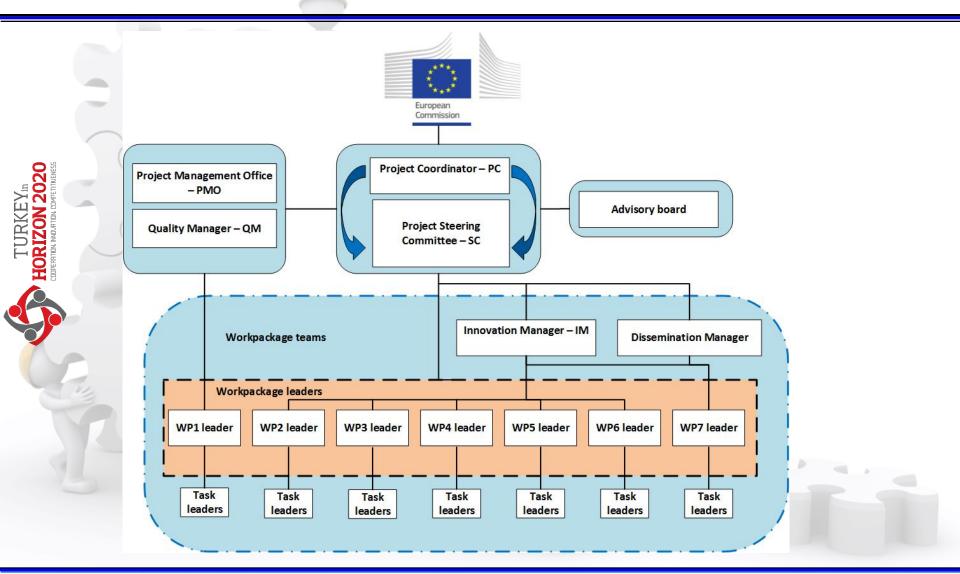
- Describe the organisational structure and the decision-making including a list of milestones
- Explain why the organisational structure and decision-making mechanisms are appropriate to the complexity and scale of the project
- Describe, where relevant, how effective innovation management will be addressed in the management structure and work plan
- Describe any critical risks, relating to project implementation, that the stated project's objectives may not be achieved. Detail any risk mitigation measures.







#### Organizational structure - example









#### Milestones

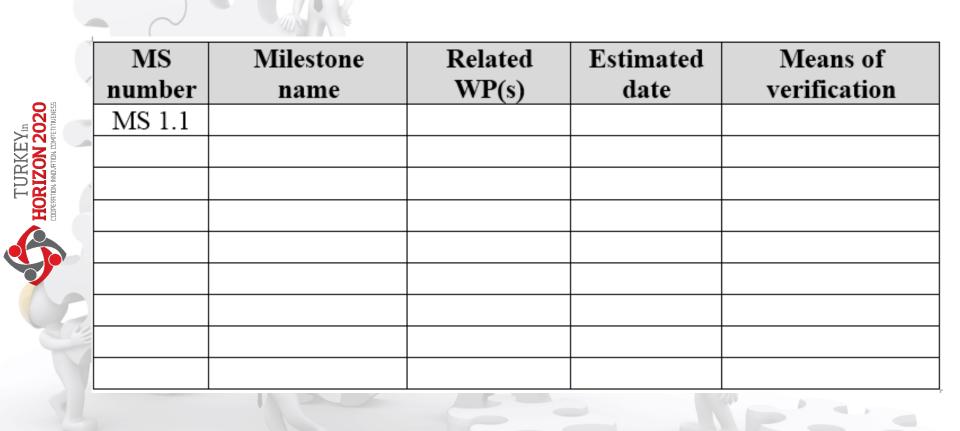
- Milestones' means control points in the project that help to chart progress.
- Milestones may correspond to the completion of a key deliverable, allowing the next phase of the work to begin.
- They may also be needed at intermediary points so that, if problems have arisen, corrective measures can be taken.
- A milestone may be a critical decision point in the project where, for example, the consortium must decide which of several technologies to adopt for further development.







## List of milestones









#### Risk Management

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|   | <b>Risk Description</b> | WP(s) | Proposed risk-mitigation measures(Initial Contingency<br>Plan) |  |  |  |  |
|---|-------------------------|-------|--|--|--|--|--|
|   | Technical Risks         |       |  |  |  |  |  |
|   |                         |       |  |  |  |  |  |
|   |                         |       |  |  |  |  |  |
|   |                         |       | <b>Operational/Functional Risks</b>                            |  |  |  |  |
|   |                         |       | Operational T unctional Risks                                  |  |  |  |  |
|   |                         |       |  |  |  |  |  |
| - |                         |       |  |  |  |  |  |
|   |                         |       | Management Risks   |  |  |  |  |
| - |                         |       |  |  |  |  |  |
|   |                         |       |  |  |  |  |  |
|   |                         |       |  |  |  |  |  |







## Consortium as a whole

#### **Complementarity between participants**

- Describe the consortium
- How will it match the project's objectives, and bring together the necessary expertise?
- How do the members **complement** one another (and cover the value chain, where appropriate)?
- In what way does each of them contribute to the project?
- Show that each has a valid role, and adequate resources in the project to fulfil that role
  - If applicable, describe the industrial/commercial involvement in the project to ensure exploitation of the results and explain why this is consistent with and will help to achieve the specific measures which are proposed for exploitation of the results of the project.







## Resources to be committed

• table showing number of person/months required

| J. X. | Participant<br>number | Participant<br>short name | WP1 | WP2 | WP3 | WP4 | WP5 | WP6 | Total<br>Person<br>Month<br>s |  |  |
|-------|-----------------------|---------------------------|-----|-----|-----|-----|-----|-----|-------------------------------|--|--|
| 5     | 1                     |                           |     |     |     |     |     |     |                               |  |  |
|       | 2                     |                           |     |     |     |     |     |     |                               |  |  |
|       | 3                     |                           |     |     |     |     |     |     |                               |  |  |
|       | Total P/M             |                           |     |     |     |     |     |     |                               |  |  |







## Resources to be committed

 table showing 'other direct costs' for participants where those costs exceed 15% of the personnel costs

| Participant       | Cost | Justification |
|-------------------|------|---------------|
| Number/Short Name | (€)  |               |
| Travel            |      |               |
| Equipment         |      |               |
| Other goods and   |      |               |
| services          |      |               |
| Total             |      |               |

















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# Teşekkür ederim!

# Thank you!







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