Summary Report

(Interim Report / Final Report)

for the IPCEI ME-CT

<Project Acronym>

**Workstream(s):** SENSE, THINK, ACT, COMMUNICATE (Delete if appropriate)

**Work package(s)**: # (Please, name all work packages the individual project will be involved.)

AWS project number:

FFG project number:

**Company and Author:**

Please state the company name, address, website, eventually logo, legal company identification and author contact details

**Reporting Period:**

Funding period: dd/mm/yyyy – dd/mm/yyyy

Reporting Period: dd/mm/yyyy – dd/mm/yyyy

Table of Contents

[Part A2 Report to the European Commission 4](#_Toc157691419)

[1 Project overview 4](#_Toc157691420)

[1.1 summary of the results and events during the reporting period 4](#_Toc157691421)

[1.2 General information of the project 4](#_Toc157691422)

[2 Technological advancements 6](#_Toc157691423)

[2.1 RDI Phase 6](#_Toc157691424)

[2.2 FID Phase 6](#_Toc157691425)

[3 Collaboration overview 7](#_Toc157691426)

[3.1 Collaboration with direct participants 7](#_Toc157691427)

[3.2 Collaboration with associated participants 7](#_Toc157691428)

[3.3 Collaboration with other indirect participants 7](#_Toc157691429)

[4 Dissemination and Spill-over Activities 8](#_Toc157691430)

[4.1 Spill-over on non-protected results (project portfolio section 4.1) 8](#_Toc157691431)

[4.2 Spill-over by IP protected results diffusion (project portfolio section 4.2) 8](#_Toc157691432)

[4.3 Spill-over in FID phase (project portfolio section 4.3) 8](#_Toc157691433)

[4.4 Spill-over KPIs (Chapeau, Chapter 1, Spillover-KPIs and project portfolio section 4.5) 8](#_Toc157691434)

[4.5 Joint Undertaking/EU framework projects 8](#_Toc157691435)

[5 Positive effect on the market, society and environment 9](#_Toc157691436)

[5.1 Impact of the Project on Employment and New Investments 9](#_Toc157691437)

[5.2 Environmental protection 9](#_Toc157691438)

[6 Update on competition and trade 10](#_Toc157691439)

[7 Outlook and Conclusion 11](#_Toc157691440)

[7.1 Summary of the forecast for the individual project 11](#_Toc157691441)

[7.2 Summary of the forecast in the respective workstream(s) 11](#_Toc157691442)

Part A2  
Report to the European Commission

# Project overview

## summary of the results and events during the reporting period

Please refer to the project goals according to the project portfolio and the results achieved, in particular to the objectives for the reporting period in relation to the overall objectives. Give a short statement whether the project is on track, behind or ahead of schedule. If it is not on track, please give a short explanation. Please state explicitly if the objectives according to the project portfolio are still valid and realistic or not. Please mention project “highlights” and drawbacks in brief. (max. 2 pages).

The following table gives an overview of the current status of the project. For marking the project sta-tus, a traffic light system is used. Please select the appropriate status for your project and provide information if the project is (significantly) delayed. Please refer to the current, approved status on the work plan.

|  |  |
| --- | --- |
| **Project status** | **Comments** |
|  | e.g., Project is on track (delays below or equal 3 months) |
|  | e.g., Project is delayed (between 3 and 10 months); Brief description of the delays and the measures to catch up with the delays |
|  | e.g., Project is significantly delayed (more than 10 months) or has been stopped. Brief description of the delays and the measures to catch up with the delays or the reasons for the early project termination. |

## General information of the project

Please break down for the respective reporting period your executed total costs[[1]](#footnote-1) (table 1) and provide details on the amount of person-months incurred for your work (table 2). In addition, please express the progress of your project using the Progress KPIs defined in the chapeau document in the excel file (please also transfer the KPI values P1 and P2 into the excel file). If necessary, please summarize the progress of your project shortly in case of major changes or achievements during the reporting period. If a given Progress KPIs is not applicable to your project, please insert “not applicable” as KPI value.

{Optional text}

|  |  |  |  |
| --- | --- | --- | --- |
| **Year** | **Executed total costs during the reporting period** | **Scheduled total costs during the reporting period** | **Percentage of executed / scheduled total costs[[2]](#footnote-2)** |
| 2022 |  |  |  |
| 2023 |  |  |  |
| 2024 |  |  |  |
| ,,, |  |  |  |
| Total |  |  | {XX %} (= KPI value P1) |

Table 1: Breakdown of costs incurred during the project for the respective reporting periods.

|  |  |  |  |
| --- | --- | --- | --- |
| **Year** | **Executed total person months during the reporting period** | **Scheduled total person months during the reporting period** | **Percentage of executed / scheduled total person months [[3]](#footnote-3)** |
| 2022 |  |  |  |
| 2023 |  |  |  |
| 2024 |  |  |  |
| ,,, |  |  |  |
| Total |  |  | {XX %} (= KPI value P1) |

Table 2: Person-months incurred during the project for the respective reporting periods.

# Technological advancements

Please describe the technological achievements and challenges that you encountered during the reporting period broken down into the work packages in chapter 2.1 and 2.2. Please refer in your descriptions to the statements made in the project portfolio, give the current status, and put in the context of what is expected to be achieved by the end of the project. Visualize the status using tables, figures, a GANTT chart, and/or an overview of milestone. If applicable, please also address any issues that have encountered and how they have been solved, as well as the impact of any deviations on the entire project.

## RDI Phase

Detailed description:

## FID Phase

Detailed description:

# Collaboration overview

Please provide information on the current status regarding your collaborations, incl. collaborations to other direct, associated and other indirect participants, with regards to the activities and with reference to the IPCEI work plan and deliverables, as well as with reference to the project portfolio. Please include a comparison between the plan and actual realization. In case of newly established collaborations, please include these into the description and indicate them as new.

In addition, please fill out the overview of the current status and progress on your collaboration activities in the respective sheet in the Excel document.

## Collaboration with direct participants

Description:

## Collaboration with associated participants

Description:

## Collaboration with other indirect participants

Description:

# Dissemination and Spill-over Activities

In addition to the KPI excel sheet, please explain the current status of the spill-over activities that you carried out in clos e reference to commitments you stated in the project portfolio and give a brief forecast on future activities that are planned, that may be done in text or tabular form.

## Spill-over on non-protected results (project portfolio section 4.1)

Please provide information about non-protected generated knowledge results such as publications and communications in your individual IPCEI project during the reporting period.

## Spill-over by IP protected results diffusion (project portfolio section 4.2)

Please provide information about IP protected results such as the generation of patents in your individual IPCEI project during the reporting period.

## Spill-over in FID phase (project portfolio section 4.3)

Please report information on your FID spill-over activities during the reporting period. In case infrastructures / capacity were opened for SMEs, ROs, start-ups, please commit to the exact capacity to be opened and to which entities. Commit also to other appropriate spill-over activities for the FID-phase.

## Spill-over KPIs (Chapeau, Chapter 1, Spillover-KPIs and project portfolio section 4.5)

Please enter the made progress in form of the listed spill-over KPIs from the Chapeau document (see attached excel file). Please make sure to fill out the details on the spill-over activities as well in the respective sheets.

## Joint Undertaking/EU framework projects

Please indicate, if new projects have been started as consequence of your IPCEI activity during the reporting period.

# Positive effect on the market, society and environment

## Impact of the Project on Employment and New Investments

Report on the impact of your IPCEI project on investments and employment in and outside (e.g. on the level of market and society) of your company.

## Environmental protection

Please indicate the effort and activities made in your project regarding environmental aspects and add a short summary in form of text below. In addition, please provide KPI values for the listed environ-mental KPIs in the excel file. Please make sure the information is consistent.

# Update on competition and trade

Please indicate any important information or event related to the market situation and market share (EU and worldwide) that is address by your IPCEI activities.

# Outlook and Conclusion

## Summary of the forecast for the individual project

Please summarize briefly the main technological advancements that were achieved during this report-ing period. Furthermore, please describe briefly the next steps in the IPCEI project (you should also suggest solutions to any problems / challenges that may have arisen). Please give details of the planned duration of the project and compliance with the overall plan stated in notification documents.

## Summary of the forecast in the respective workstream(s)

Please summarize the outlook for the coming reporting period with respect to the workstream(s) your project is involved. Please provide only non-confidential information, which can be used for the Annual Execution Report.

1. The total costs include all eligible costs for e.g. construction of buildings / laboratories, depreciation for investments, personnel, subcontracts, materials, supplies and others. [↑](#footnote-ref-1)
2. The percentage is to be calculated in relation to the total scheduled eligible costs over the complete eligible project period. [↑](#footnote-ref-2)
3. The percentage is to be calculated in relation to the total scheduled person-months over the complete eligible project period. [↑](#footnote-ref-3)