

European Regional Development Fund

E 5.1.2 REPORT ON THE IMPLEMENTATION OF ROADMAP AND ACTION PLAN



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1. Scope

This report has been written to contribute to the fifth Work Package of the ADDISPACE project, i.e. WP5: Towards a SUDOE platform for technology transfer of additive manufacturing in the aerospace sector, and specifically to the Task 5.1: Roadmap and Action Plan of the ADDISPACE Platform.

The definition of the Roadmap and Action Plan was established in Deliverable E 5.1.1. Thus, this Deliverable will be devoted to the implementation of the defined action plan.

2. Introduction

ADDISPACE is promoting technological transference and diffusion of Additive Manufacturing (AM) to SMEs. However, the aim of the project is to continue providing such services beyond the end of the project to i) reduce the technological gap between SUDOE territories in AM, both in general and in particular oriented to aerospace sector, and (ii) consolidate AM in SUDOE region. For this a platform comprising ADDISPACE entities (research institutes and universities, SMEs and associations) from SUDOE space will be created. The SUDOE territories represented in the platform will be Aquitaine and Midi-Pyrénées in France; Basque Country and Andalucía in Spain; and Centre, Lisboa and North in Portugal. Their collaboration within a platform will contribute to promote technological convergence in AM technologies in SUDOE space at medium term. In general terms, this platform will ensure sustainability of ADDISPACE towards project results, generated knowledge and created collaboration culture between the partners.

3. Platform Roadmap and Action Plan

This section provides a resume of Deliverable E 5.1.1 where the Roadmap and Action Plan was defined.

The roadmap encompass the lifespan of the platform for short, medium and long term according to subjects such as Goals, Legal, Governance, Finance, and Services, which are necessary to define in order to implement a platform.

The Action Plan includes the definition of the activities that have to be performed at the short term to ensure the sustainability of the Roadmap.

Figures 1 and 2 resume the concepts agreed between the partners for the Roadmap and the Action Plan.



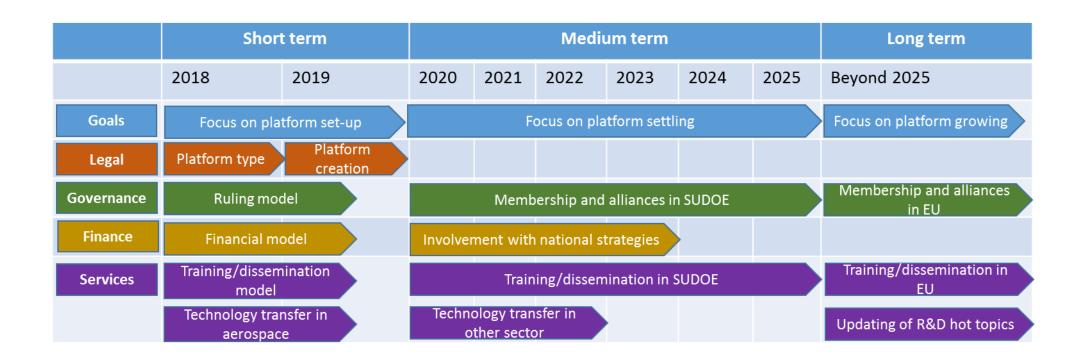


Figure 1. Roadmap for ADDISPACE Platform sustainability



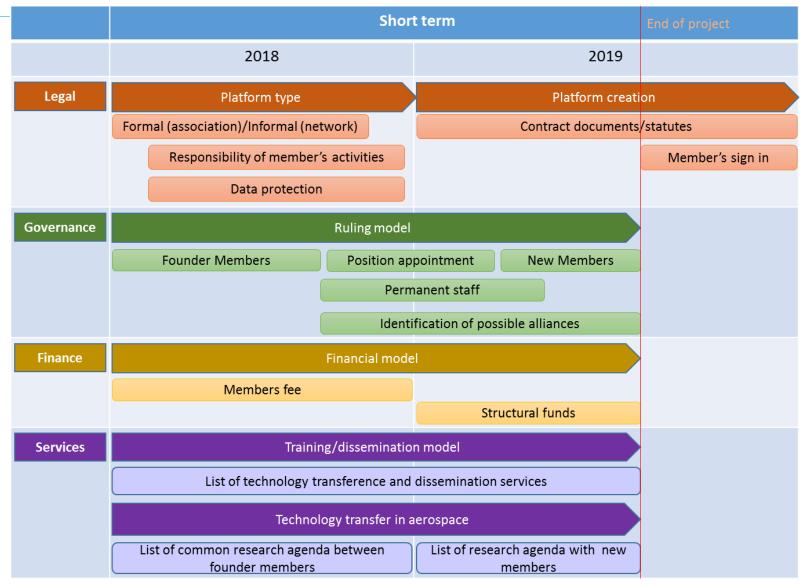


Figure 2. Short-term action plan of the roadmap



4. Implementation of the Roadmap and the Action Plan

Partners agreed during the 7th Steering group project meeting held on 13th March 2019 on the implementation of the short-term action list previously defined. The decisions taken to focus the procedures for the implementation of a platform are described below.

LEGAL ASPECTS

- Formal/informal
 - An informal platform will be implemented, in the form of a network
 - The actual website will be used as a digital platform
- · Responsability of member's activities
 - Each member will be responsible for its own activities
- Data protection
 - This aspect won't be taken into account because there will be company contacts and not individual person contacts
- Contract documents
 - All the ADDISPACE partners will sign a collaboration agreement that will ensure medium term sustainability of the digital platform

GOVERNANCE

- Founder members
 - Premium members will be the companies legaly involved in Addispace
 - Associated members will be the rest of the companies that participate in Addispace
- New members
 - The Platform will be just kept to Addispace partners (premium and associated members). So, no new members will be allowed
- Position appointment and permament staff
 - Not needed
- Collaborations with other alliances
 - Common dissemination actions will be sought with other platforms and clusters such as AM platform, Aerospace Valley, Addimat, etc.
 - Sharing of information from and to other platforms will be encouraged



FINANCE

- Funding
 - There won't be any member's fee
 - AFM will be in charge of the costs derived from the webpage maintenance for the next 2 years beyond the end of the project. If partners decide to keep the webpage longer, corresponding costs will be shared among all partners.
 - The expenditures derived from common dissemination actions will be shared between the involved partners
- Structural funds
 - For the medium term sustainability ADDISPACE partners will apply for a new Interreg project dealing with AM for another sector

SERVICES

- Contents for the digital platform
 - All the contents/information developed in the framework of this Roadmap will be opened to everyone by publishing in the ADDISPACE web page.
- Common dissemination activities
 - Partners will join forces to organize and participate in common dissemination activities
- Education contents
 - Training activites, mainly for students, will be fostered between the partners
 - These activities can include exchange of students, collaboration in education programs, organization of summer camps, engineer mobility, etc.
- The AM catalogue
 - The catalogue will be kept alive at least for the next 2 years, so new companies could join. A defined procedure will be followed to validate the companies by local regional ADDISPACE partners before being published by IPLeiria

5. Conclusions

The ADDISPACE partners agreed to create a digital platform based on the website of the project. Several activities are planned beyond the end of ADDISPACE project among the partners with the aim of promoting technological convergence in AM technologies in SUDOE. Some of these activities include common dissemination activities, education and training activities and the maintenance of the AM catalogue. The partners will sign a collaboration agreement (final version included in Annex I) just after the end of ADDISPACE project as a proof to implement the defined Roadmap and Action list at short and medium term.

Likewise, medium term sustainability of the platform will be ensured by requesting a new INTERREG SUDOE project to promote AM technology transfer to another industrial sector (i.e. mould sector), which will complement the activities performed beyond this project.



6. Annex I

Final version of the Collaboration Agreement agreed between the ADDISPACE partners for collaboration beyond the end of the project



INCLUDE AGREEMENT

