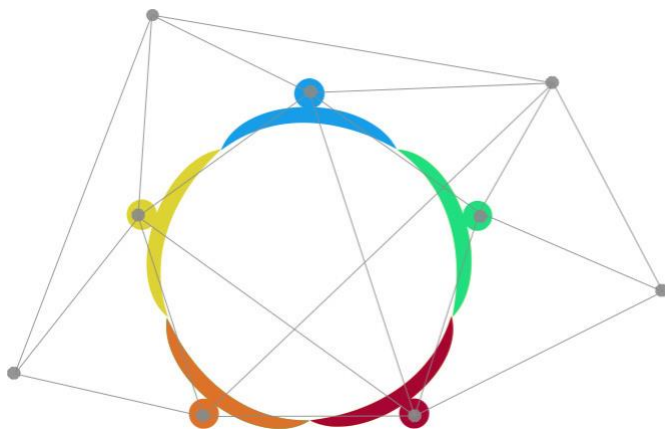




INEDIT

open INnovation Ecosystems
for Do It Together process

T2.2 DESIGN OF THE DIT APPROACH

WP2.2

Version 8

05 2021



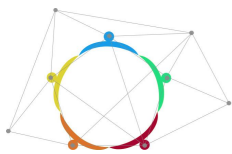


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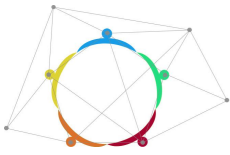


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Executive summary

Description of the task 2.2 from the proposal

Design the DIT approach

A state-of-the-art on the DIY ([section 2](#)) and on the DIT ([section 3](#)) is realized in order to specify the DIT approach vision. The developed approach ([section 5](#)) is transferred into the requirements specification of the DIT platform ([section 6](#) and [section 7](#)) integrating stakeholder needs as well as expectations and existing co-creation platform concepts. The requirements specification is recorded in a specification map, including platform process descriptions. A description of the early involvement of users (e.g. consumers, customers, designers, makers and manufacturers) in the iterative design process and the concept behind the eXperience Design (XD) follows ([section 3](#)).

Definition of sustainable logistics processes:

An analysis of existing logistics concepts is conducted. Thereafter, the requirements of the logistics processes for the DIT platform are recorded, analysed and compared to the existing logistic concepts. Based on this, a logistics concept for the material and information flows is established. The logistics concept is refined in terms of ordering processes, distribution logistic, inventory management and stocking strategy ([section 4](#)). This task will input WP4.

Specifications of the DIT ecosystem:

The DIT requirements are gathered and transformed them into ecosystem specifications ([section 5](#)); interactions and needed requisites are here identified and specified involving the internal project stakeholders as well as those identified during the process of stakeholder analysis in order to deliver a unique vision specifications map ([section 7](#)).

This report addresses the design of the Do-It-Together (DIT) approach performed within task 2.2 activities including the State-of-the-art on the Do-It-Yourself (DIY) and on the Do-It-Together (DIT) concepts, and specify the DIT approach vision.

This report is divided in two parts.

The first part is theoretical and focuses on the definition, the state of the art and the description of the different concepts:

- S2 - Overview of Do-It-Yourself
- S3 - From Do-It-Yourself to Do-It-Together
- S4 - Conceptual foundations of the DIT within the circular economy

The second part is more operational, it describes the processes of the DIT approach and the requirements of the INEDIT DIT platform

- S6 - Do-It-Together approach vision within INEDIT project (Detail in appendix 1 & 2)
- S5 - Description of the INEDIT platform
- S6 - Requirements of the DIT platform