



## Welcome to the ConnectedFactories2 digital information pack – July edition!

This is a short sum-up of the last news, deliverables and the launch of the digital transformation cases catalogue. Feel free to share it among your community!

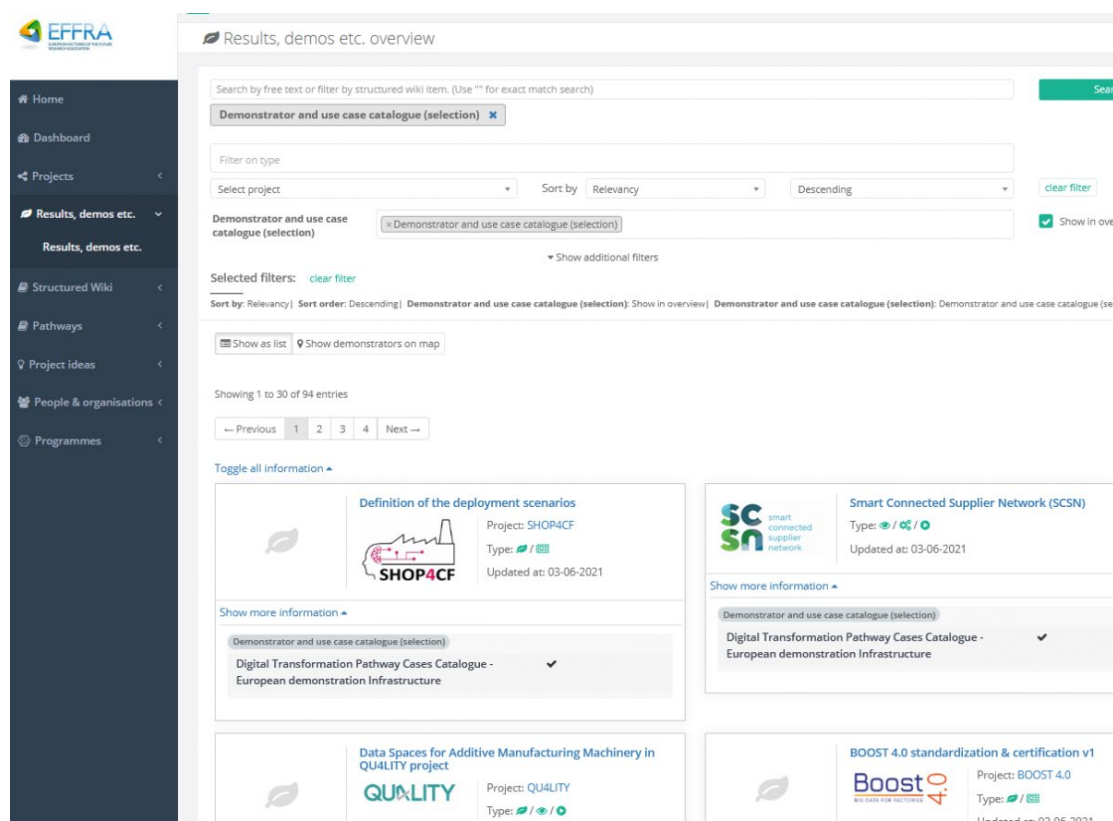
If you are a project representative and you wish to be included on the **ConnectedFactories and DMP Cluster mailing list**, please let us know via [info@effra.eu](mailto:info@effra.eu).

You can also follow the ConnectedFactories project on the [EFFRA Innovation Portal](#). If you are a new user, please contact us by email at [portal@effra.eu](mailto:portal@effra.eu) to receive the registration link.

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## The Digital Transformation Cases Catalogue

The ‘Digital Transformation Cases Catalogue’ is a dynamically evolving resource that brings together inspiring use cases and demonstrators and points to additional information and contact points. The catalogue is embedded within the [EFFRA Innovation Portal](#). The catalogue and newly available cases will be promoted regularly via diverse information channels.



The use cases and demonstrators in the catalogue originate from European projects as well as national/regional projects or case studies. This is a dynamic resource and you are warmly invited to contact us and send us references of the use cases that you would like to appear and promote in the catalogue. If you can also indicate which aspects (Cybersecurity, interoperability, standards, business model aspects, human/skills, circularity, etc..) are striking features of the use case, this information is very welcome and will help us to guide you on how to describe the use cases in a structured way.

## VIDEO - Use cases and demonstrators on the pathways to digital manufacturing by ConnectedFactories



## ConnectedFactories2 Work-Packages and Deliverables

### WP1 Key enablers and cross-cutting:

Structured understanding of key factors and new cross-cutting aspects on digitalization

- Added value and business models
- Industrial agreements and legal aspects
- Interoperability and standardization
- Cybersecurity
- Humans in manufacturing

### Deliverables:

[D1\\_1 Structured wiki update](#)

[D1\\_2 Report summarizing main contributions to other WPs](#)

## WP2 Pathways to digitalisation of manufacturing:

- Design new pathways according to the new CF2 scenarios & evolution of technologies
- Create a community of pathways evangelists which collect inputs from related communities & pro

### Deliverables:

[D2.1 Pathways instantiation from DT-ICT-07 domains](#)

[D2.2 Pathways cross-fertilisation with Digital Technologies](#)

[D2.3 Pathways alignment with National / Regional Initiatives](#)

[D2.4 Pathways validation and experimentation in DIH Networks](#)

## WP3 Cases:

Diving into the Industry 4.0 related research and innovation projects from EC and catalogue main practical results of those projects. Map into the pathways.

### Deliverables:

[D3.1 Initial Scouting Collection and fine-tuned mapping methodology](#)

[NEW:D3.2 Digital Transformation Pathway Cases Catalogue and European demonstration Infrastructure - First Iteration](#)

[NEW:D3.3 Foresights and Recommendations of Digital Manufacturing Platforms for a Digital Europe - First Iteration](#)

## WP4 Skills and knowledge transfer:

Identify training and courses for industrial workers/managers that match the skills of pathways; identify delivery mechanisms, list relevant online offerings and analyse academic and professional curricula.

### Deliverables:

[D4.1 Skills and job requirements](#)

[NEW:D4.2 Cross-cutting aspects implications to required skills](#)

## WP5 Outreach and dissemination<sup>1</sup>, workshops:

European, national and regional workshops.

Engage with actors in EU & local manufacturing, including manufacturing companies, suppliers and users of digital technologies and platforms. Give directions to the pathways and the associated set of cases. Disseminate results.

### Deliverables:

[D5.1 Workshop methodology and common information package](#)

[NEW:D5.2 Organisation of 1st European workshop and associated report](#)

[D5.3 National and regional sessions](#)

## WP6 Outreach and dissemination<sup>2</sup>, exploitation:

Broad dissemination and exploitation actions:

- Disseminate key project information, activities and results.
- Support cross-fertilisation and increase synergies between projects and communities.
- Enhance exploitation of innovative technologies.

Collaboration with DT-ICT-07 projects.

### Deliverables:

[D6.1 Website and Flyer](#)

[D6.2 Updated version of the flyer](#)

**NEW:** [D6.4 Animated pictures or Project Video – First iteration](#)

**NEW:** [D6.5 Intermediate Plan for Exploitation and Dissemination of Results: PEDR](#)

## WP7 Coordination:

Ensure that the project progresses and results are achieved.

### Deliverables:

[D7.1 Internal document sharing system](#)

[D7.2 Project Quality Plan](#)

[D7.3 Data Management Plan](#)

Please find [here](#) the ConnectedFactories<sup>1</sup> key deliverables.

## Download the ConnectedFactories<sup>2</sup> Event Infographic

Have a look at the ConnectedFactories<sup>2</sup> Event Infographic and feel free to share it with your community and on your channels!

Thank you for your support!

[CF2 Event Infographic - Download](#)

## Made in Europe Consultation 2023\_2024



The Made in Europe Consultation on the work programme of Horizon Europe 2023-2024 has been launched by EFFRA on the [EFFRA Innovation Portal](#). The consultation addresses manufacturing research & innovation in Horizon Europe, in particular with regard to the Made in Europe Partnership. Please find more background on the Made in Europe Partnership and SRIA - [here](#).

Please note that this consultation **is open until the 1st of September 2021**.

It is possible to prioritise and comment on the four Specific Objectives and the associated Research & Innovation objectives that are included in the **Made in Europe SRIA**. However, please prioritise and comment the Specific and the Research & Innovation Objectives considering the [call topics that have been published by the European Commission](#). See below some examples:

- Which Specific Objectives and Research & Innovation Objectives were not sufficiently addressed and deserve to be included in the work programme 2023-2024?
- If the R&I Objectives were only partially addressed, please indicate which aspects should be addressed more specifically in the next work programme.

Please note that It is possible to include other suggestions or comments under the Specific and Research & Innovation objectives and any new developments/insights which happened in the past 12 months (due to the pandemic situation for example) can also be considered in your feedback.

For access to the consultation and more information – [click here](#).