



CO-VERSATILE

3rd Interactive Virtual Round Table

Intellectual Property/data usage agreement, ownership of data and discoverability, visibility and re-use of project outcomes

WP6 Activity

Data Management, GDPR, IPR and Ethics

P. Budroni, B. Sánchez Solís, J. Giroletti, T. Miksa, S. Amini

Programme of third VRT



1 st Mar 2022	3 rd VRT - Structure
09:00-10:10	<p>Opening Session</p> <p>Introductory statement, Robert Lovas, Project Coordinator</p> <ul style="list-style-type: none">• Definition of the Results Ownership List - ROL (Paolo Budroni, TU Wien, 10 min)• Data aspects in the Digital Technopole (Sebastian Peña, Clesgo, 20 min)• FAIR for industry data (Tomasz Miksa, TU Wien, 30 min)
10:10-10:25	Coffee break
10:25-12:05	<p>Guided discussion. Main topics:</p> <ul style="list-style-type: none">• Discoverability, visibility and re-use of project outcomes (FAIRification)• Intellectual Property/data usage agreement and ownership of data/services• User concepts and ROL
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Results Ownership List [ROL]



- Task: manage and control the IPR issues to ensure the replication and exploitation of the project's results. **A results ownership list (ROL) will be submitted** (D6.4, 31st of October 2022).
- **T6.2 IPR management** (*M1 – M24*)
This task will manage and valorise the Intellectual Property (IP) Rights and IP Assets of the CO-VERSATILE tools and results. **The task will define how the project results are expected to be replicated and exploited through commercial or industrial exploitation will be protected and how joint ownership will be managed with an emphasis on IP exploitation that is required for the replication and exploitation strategy of tasks 4.2 and 4.3.** This will be done by taking into consideration the background information provided in the Consortium Agreement and the involvement of the partners in the tools developed. A results ownership list (ROL) will be the final result (D6.4).





2.2.4. IPR management

- In the context of the public health emergency, the CO-VERSATILE **partners acknowledge the exploitation obligations and will ensure that the project's services and products will be available and accessible**, as soon as possible and at fair conditions. In this sense, the results of CO-VERSATILE will be exploited by the partners and made available to other relevant EU industries and initiatives in line with the exploitation strategy depicted above and the table below represents the ownership and tentative IP that will be generated by the developed CO- VERSATILE solutions



Technological result	Tentative owner	IP Policy
Digital Technopole	Subset of the CO-VERSATILE consortium committed to its operation	Adoption and extension of the IP Policy of the CloudiFacturing solution, accounting for new business models (e.g. loosely coupled services), new technology offerings, and new types of technology providers.
CloudiFacturing solution (Digital Agora and Platform)	clesgo, SZTAKI, UoW	Solution to offer commercial ICT-enabled services from third parties to manufacturing SMEs on a pay-per-use or subscription basis, for which the commercial operator receives a percentage fee (distributed among the operator and the owners).
CAELIA-Injection Rapid reconfiguration of automation systems	ITAINNOVA MTC	Software as a service Foreground IP developed in the creation of the technological result will be made available to third parties on a royalty free basis. This will allow third parties to apply the technology and processes to their own facilities (new or old).
Integration of rapid reconfiguration automation technologies	MTC	Foreground IP developed in the creation of the technological result will be made available to third parties on a royalty free basis. This will allow third parties to apply the technology and processes to their own facilities (new or old).
CAELIA-Injection Silicone mask with disposable N95 filter	ITA ORP, ML and SKM	Software as a service License on a non-exclusive basis and at fair and reasonable conditions. A network of mould making companies and rubber part manufacturers will be set. Moulds will be sold directly or the drawings with a license to manufacture. In this way a European network of companies will have the same set of moulds and in case of emergency a European mask production can start immediately, using the network of mould makers and rubber part producers using their stock of raw material.
Surface design for optimized friction	LUH	Simulation service
Design and manufacturing of efficient electrostatic spray disinfection systems	EURO DENKER	License on a non-exclusive basis at fair and reasonable conditions. A European network of component suppliers and manufacturers will be set in order to be able to start production immediately, and in parallel in several places in Europe, if there is an emergency
3D PDF template for operator training	HSSMI	Solution to offer operator training as commercial service at fair and reasonable conditions
Mask production machine	DEMCON	Standard and customised machines will be offered for sale to manufacturers and licensing models will also be available at fair and reasonable conditions.
DEMCAIR	DEMCON	Standard and customized devices will be offered for sale to end users and licensing models for OEM customers will also be available at fair and reasonable conditions.

Pag. 30 of CO-VERSATILE project description

Knowledge management and protection measure



The management of knowledge and IPR will be ruled by the Consortium Agreement (CA) that will implement and complete Grant Agreement regulations defining the distribution of EU funds and Intellectual Property Rights protection. The CA will be signed by all the partners before the start of the project and will take into account the following preliminary agreements: Background knowledge to the purposes of the project will be specified in the CA and will be made available to consortium members on a royalty-free basis whether necessary to perform project activities. Foreground knowledge is owned by the contractor generating such information or result. Each contractor shall make available its foreground knowledge, on a royalty-free basis, to other contractors to the extent that such information is necessary for the production of their own foreground knowledge within CO-VERSATILE. If it is not possible to determine exactly the ownership of that foreground knowledge, i.e. several contractors participated in that specific development, ownership will be shared among the contributing contractors in equal parts by the pro ratio effort invested by each contractor. **Background and foreground knowledge will be made available:** (i) to the other project **partners** for dissemination, research, demonstration, interoperability of software and academic purposes in respect to the intellectual property rights of the partner generating this knowledge, on a royalty-free basis; (ii) for exploitation and replication purposes to other project partners and other external entities the licences will be made on a non-exclusive basis and at fair and reasonable conditions, with respect to the normal commercial conditions applied by the granting partner. The CA will also make explicit reference to important administrative points such as decision procedures within the project, risk management strategies, legal aspects regarding software to be used/produced in the project, trademarks, patents and rights of each partner in the exploitation of results. **Finally, a Results Ownership List (ROL) will be submitted in M24 of the project.**



T4.2 Sustainable operation of the Digital Technopole (Lead: SUPSI; Partners: SZTAKI, STAM, clesgo, IGD, IML, INM, UoW, ITA, HSSMI, ENG) (M7-M24)

This task aims to define and formalise the rules and procedures that will be employed during the operation of the Digital Technopole. Among others, this task will describe the roles, responsibilities, ownerships, policies, and indicators that the involved partners of the Digital Technopole will follow. In addition, this task will also develop the proper business models to facilitate the provision of the services in a loosely manner and the long-term sustainability after the project end.

T4.3 Replication strategy for the Digital Technopole (Lead: INM; Partners: SZTAKI, STAM, clesgo, SUPSI, IGD, IML, UoW, ITA, HSSMI, EIT-M, ENG) (M13-M24)

This task deals with the development of a strategic plan to facilitate the uptake of the project results and empower external manufacturing SMEs to exploit and benefit from the results of the project. As part of the replication strategy, this task will aim to build further business relationships with key stakeholders by fostering diversification and cooperation across multiple European regions. The Digital Innovation Hubs will play a crucial role in enabling the multiplication and the replication of the services supported by the Digital Technopole.

- **Sustainable operation of the Digital Technopole**
- **Replication strategy for the Digital Technopole**

D6.3 : Results ownership list [24]

This deliverable will be the final result of the definition on how the **project results** are expected to be replicated and exploited through commercial or industrial exploitation, how they will be protected and how joint ownership will be managed with an emphasis on IP exploitation that is required for the replication and exploitation strategy of tasks 4.2 and 4.3.



- The ROL
- The involvement of the Partners in the definition of the ROL
- Definition of the products (including the Digital Technopole) and its role in the ROL
- A timetable



Topics to be covered in the ROL

Result <i>(Type of content / output / information / Data)</i>		Description of the Result	Version <i>(in case the result has been versioned)</i>	Author of version <i>(person or organization)</i>
Owner <i>(name and contact detail)</i>		Contributor	Final user <i>(target)</i>	Responsible for managing the result <i>(name and contact detail)</i>
Contact address for request of information		Member of a collection of results <i>(name of collection and address)</i>	License of Use <i>(specify type of license)</i>	Description of usage
Personal Data <i>(yes/no)</i>		Type of content	Size	Time stamps
Contextual Allegations	Provenance	Download addresses <i>(the place where the User can find the result)</i>	Permanent address of the result <i>(subcategories: DOI, URI, persistent identifiers, etc)</i>	Comments



Template (until March 14)

A survey will take place (15 March - 15 April)

Editorial revision(15 April - 15 May)

Review (15 May - 15 June)

First final draft (30 June)



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