



WP5: Dissemination and Communication Exploitation and IPR

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Third SWRIPS General Meeting

Online 14 April 2025

WP5 Tasks

- ▶ **Task 5.1: Plan for Communication, Dissemination and Exploitation of Results.** (CSFNSM-IT, All) M1-M36.
- ▶ **Task 5.2: Implementation of Communication, Dissemination and Exploitation Activities** (CSFNSM-IT, All) M1-M36.
 - ▶ Subtask 5.2.1 Electronic portal (CSFNSM-IT, UNICT-IT) M01-M36
 - ▶ Subtask 5.2.2 Scientific dissemination activities and research training (Leader: UV-ES, All) M01-M36.
 - ▶ Subtask 5.2.3: Technology seminars, training & workshops (CERTE-TN, All) M12-M36.
 - ▶ Subtask 5.2.4 Public communication activities (UNICT-IT, All) M01-M36.
- ▶ **Task 5.3 Exploitation activities** (UNIPA-IT, UM-FR, ENSA-DZ, All) M01-M36
 - ▶ Subtask 5.3.1 Cooperation with agrifood supply chain industry (GICA-TN, AGRUMARIACOR-IT, COMOCAP-TN, All) M01-M36
 - ▶ Subtask 5.3.2 Cooperation with Water Distribution Entities (UBOUIRA-DZ, All) M01-M36
 - ▶ Subtask 5.3.3 Support for long-term exploitation (UNIPA, All) M24-M36
- ▶ **Task 5.4: Data Management Plan** (UNICT-IT, All) M01-M36.
- ▶ **Task 5.5: Knowledge management and IPR** (UV-ES, All) M01-M36.



WP5 Tasks - 5.1 Plan for Communication, Dissemination and Exploitation of Results

- ▶ Created at M06 to address the following key aspects:
 1. collation, evaluation and management of outputs, results and intellectual property rights of all WPs throughout and beyond the duration of the project;
 2. defining target audiences and defining key messages
 3. creation of visual identity strategy;
 4. defining appropriate activities to identify, assess and prioritizes key exploitable results

- ▶ Update the PCDER at M15 :
 - In progress: Any feedback is welcome!

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PCDER: Plan for Communication, Dissemination and Exploitation of Results

- ▶ PCDER has been created, stored in the Gdrive Repository
- ▶ Update in progress



SUSTAINABLE WATER RE-USE WITH INNOVATIVE PURIFICATION AND SENSING SYSTEM FOR THE AGRI-FOOD SUPPLY CHAIN

[DS.1.1] (Yearly updated Plan for Communication, Dissemination and Exploitation of Results)

VERSION 1.0

DUE DATE OF DELIVERABLE: 31/12/23
ACTUAL SUBMISSION DATE: 31/12/23



The PRIMA programme is an Art. 185 initiative supported and funded under Horizon 2020, the Framework European Union's Programme for Research and Innovation

TABLE OF CONTENTS

| | | |
|---|---|----|
| Executive Summary | → | 6 |
| 1 → Introduction | → | 7 |
| 2 → Plan for Communication, Dissemination and Exploitation of Results | → | 7 |
| 2.1 → Communication | → | 8 |
| 2.1.1 → Website | → | 8 |
| 2.1.2 → Social media channels | → | 8 |
| 2.1.3 → EU/PRIMA communication and amplification channels | → | 9 |
| 2.1.4 → Media and press release | → | 9 |
| 2.1.5 → workshops | → | 9 |
| 2.1.6 → newsletter | → | 9 |
| 2.1.7 → Partnership Repository | → | 9 |
| 2.2 → Dissemination | → | 11 |
| 2.3 → Exploitation of the Results | → | 11 |
| 2.3.1 → exploitation Strategy | → | 11 |
| 3 → Conclusion | → | 13 |
| 4 → REFERENCES | → | 13 |
| (Annexes) | → | 13 |



WP5 Tasks - 5.2 Implementation of Communication, Dissemination and Exploitation Activities

▶ 5.2.1 Electronic portal (CSFNSM-IT, UNICT-IT) M01-M36

- ▶ This will include our project website, semi-annual newsletters, and appropriate social media channels (Twitter, Facebook, Instagram, LinkedIn, etc.)

▶ 5.2.2 Scientific dissemination activities and research training (Leader: UV-ES, All) M01-M36

- ▶ aims to broadly disseminate SWRIPS results to targeted scientific communities and train EU young researchers and engineers in the blue-agrifood economy and related fields (water usage, food water footprint, purification system, bio-fertilizers, etc.)

▶ 5.2.3: Technology seminars, training & workshops (CERTE-TN, All) M12-M36.

- ▶ This task aims at effectively communicating project outcomes to key stakeholders through:
- ▶ organizing at least 18 field days (at the end of summer and winter seasons each year) in farmers' fields,
- ▶ organizing one symposium (2 days at the end the last two years -M24 & M36);
- ▶ organizing broad project key actors training in all the 6 Countries through cooperation with Water Managers, Agricultural Syndicates, Extension of the Ministry of Agriculture, Civil society organizations;

▶ 5.2.4 Public communication activities (UNICT-IT, All) M01-M36.

- ▶ raise public awareness about water scarcity, sustainable use and re-use of water, reduction of canning SC water footprint, water and soil degradation, as well as more general climatic and environmental problem, while showing SWRIPS efforts and solutions for mitigating these problems

Updates needed
for Mid-Term
Report



WP5 Tasks - 5.2 Implementation of Communication, Dissemination and Exploitation Activities

► Social Channels

- Facebook done - <https://www.facebook.com/profile.php?id=61554206237128>
- Instagram done - @swrips_primaprogram
- X (ex twitter)) done - @SWRIPS
- Linkedin done - SWRIPS Project

► SWRIPS Webpage

- <https://www.swrips.eu/>

► SWRIPS portal for collaboration meeting

- <https://agenda.infn.it/category/2003/>
- Please create an indico account to access the whole contents if not yet done

► Google repository

- Store communication materials
- Store documents
- Store Photos and Videos
- Store list of participants to the projects



SWRIPS Webpage: <https://www.swrips.eu/>



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This project is part of the PRIMA programme supported by the

PARTNERS

| | | | |
|--|---|---|---|
| <p>Centre National de la Recherche Scientifique (CNRS) and Institut National de l'Eau (INE)</p> <p>The Centre National de la Recherche Scientifique (CNRS) and Institut National de l'Eau (INE) are leading research institutions in France, working together to advance water research and innovation.</p> | <p>Consiglio Nazionale delle Ricerche (CNR)</p> <p>The Consiglio Nazionale delle Ricerche (CNR) is the Italian state research institution, working to promote scientific research and innovation in Italy.</p> | <p>Università di Catania</p> <p>The Università di Catania is a leading research institution in Italy, working to advance scientific research and innovation.</p> | <p>Università degli Studi di Palermo</p> <p>The Università degli Studi di Palermo is a leading research institution in Italy, working to advance scientific research and innovation.</p> |
| <p>AGRUMARIA CORLEONE</p> <p>The AGRUMARIA CORLEONE is a leading research institution in Italy, working to advance scientific research and innovation.</p> | <p>ENCI/ENEA</p> <p>The ENCI/ENEA is a leading research institution in Italy, working to advance scientific research and innovation.</p> | <p>ENSA</p> <p>The ENSA is a leading research institution in Italy, working to advance scientific research and innovation.</p> | <p>UNIVERSITAT ID VALÈNCIA</p> <p>The UNIVERSITAT ID VALÈNCIA is a leading research institution in Spain, working to advance scientific research and innovation.</p> |
| <p>جامعة تونس الحارثية (University of Tunis El Harathi)</p> <p>The جامعة تونس الحارثية (University of Tunis El Harathi) is a leading research institution in Tunisia, working to advance scientific research and innovation.</p> | <p>جامعة تونس الحارثية (University of Tunis El Harathi)</p> <p>The جامعة تونس الحارثية (University of Tunis El Harathi) is a leading research institution in Tunisia, working to advance scientific research and innovation.</p> | <p>CERTA</p> <p>The CERTA is a leading research institution in Tunisia, working to advance scientific research and innovation.</p> | <p>UNIVERSITAT ID VALÈNCIA</p> <p>The UNIVERSITAT ID VALÈNCIA is a leading research institution in Spain, working to advance scientific research and innovation.</p> |

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| | | |
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| <p>COMO CAP</p> <p>The COMO CAP is a leading research institution in Italy, working to advance scientific research and innovation.</p> | <p>Ecole du Centre de l'Eau (ECE)</p> <p>The Ecole du Centre de l'Eau (ECE) is a leading research institution in France, working to advance scientific research and innovation.</p> | <p>UNIVERSITAT ID VALÈNCIA</p> <p>The UNIVERSITAT ID VALÈNCIA is a leading research institution in Spain, working to advance scientific research and innovation.</p> |
|---|--|---|



Publication List



PUBLICATION LIST

List of Publications:

| AUTHORS | TITLE | JOURNAL | YEAR |
|--|---|---|------|
| R. Persiani, A. Agugliaro, S. Albergo, R. De Angelis, S. Millesoli, G. Sacà, A. Sciuto, A. Tricomi | Monte Carlo modelling of a new sample-holder design for UV-Vis spectroscopy | Radiation Physics and Chemistry 234 (2025) 112747 | 2025 |

Please **REMEMBER** always **to include** in the Acknowledgements the **SWRIPS** Funding !

«“This work was supported by the SWRIPS - Sustainable Water Reuse with Innovative Purifier and Sensing system for the agrifood supply chain- project funded under Call PRIMA Section 2 Multitopics 2022”

(For Italian partners: please include also CUP J63C22000920008;
for non-Italian partners: please follow any other possible national instructions)



Conferences on the Web Page



This project is part of the PRIMA
programme supported by the

CONFERENCE LIST

List of Conference and Public Events:

| PRESENTER | TITLE | CONFERENCE | TYPE |
|---|--|--|---------------------|
| Rim WERHANI - UNITU-TN | <i>Microbial Quality Control on Soil irrigated by treated secondary wastewater: case tomato plant</i> | SIDISA - XII International Symposium on Environmental Engineering, 1-4 October 2024, Palermo, Italy | Poster |
| Rim WERHANI - UNITU-TN | <i>Microbial Quality Control on Soil irrigated by treated secondary wastewater: case tomato plant</i> | Journée mondiale de l'alimentation, Cité des science Tunis, 19 Octobre 2024. | Oral, Dissemination |
| Alessia TRICOMI - CSFNSM-IT | <i>SWRIPS - Sustainable Wastewater Reuse with Innovative Purifier and Sensing system for the agrifood supply chain</i> | PRIMA Project Day 2024, Barcelona,, 22-23 October 2024 | Poster |
| Rim WERHANI - UNITU-TN April 14th 2025, 3rd General SWRIPS Meeting | <i>Distribution of Pathogenic Germs in the Hospital Environment: Case Study of the Tunisian National Bone Marrow Transplant Center</i> | ICPSDREE 2 - The second International Conference on Physics of Semiconductor Devices, Renewable Energies and Environment, 11 - 13 November 2024, Bechar, Algeria | Oral |
| Alessia TRICOMI - CSFNSM-IT | <i>Monitoraggio ambientale e agricoltura di precisione: dalla fisica di base alla sostenibilità ambientale</i> | FIDAPA Catenanuova, December 6 2024, Catenanuova, Italy | Public Lecture |



WP5 Tasks - 5.4 Data Management Plan

- ▶ Develop and update Data management plan to guide the management of data being collected, processed and generated in SWRIPS (UNICT-IT, All) M01-M36

- ▶ Data Management Plan (D5.3) Drafted by S. Albergo (UNICT), it is stored in the repository: members are invited to read it.

It Contains the definitions of:

- ☐ **Types of Data Generated (field data, design and results data, simulations)**
 - ☐ **Data Collection Methods (field data, developer data, software)**
 - ☐ **Data Storage and Security**
 - ☐ **Data Sharing and Access**
 - ☐ **Legal and Ethical Compliance**
 - ☐ **Data Preservation**
 - ☐ **Data Reuse and Sharing Agreement**
- ▶ An update of the Data Management Plan is in progress: feedbacks are welcome



WP Task 5.5 Knowledge management and Intellectual Property Rights (IPR)

Deliverable D5.4: IPR Guidelines - M09 DONE

- ▶ Good research practice and the importance of IP management (incl. confidentiality, ownership, access rights, responsibilities).
- ▶ Monitor the emergence of IPR related to results, verify the ownership and register and keep track of background and foreground. The Consortium Agreement (CA) will define the consortium approach and management of the IPR protection.
- ▶ **OUTPUT:** tools for the safe use of intellectual property of project results by partners and third parties.

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from Lara Manyes contr.



WP Deliverables

- ▶ D5.1: Yearly updated Plan for Communication, Dissemination and Exploitation of Results - **M03** -M15 *done*
- ▶ D5.2: Electronic portal and social media accounts - **M06** *done*
- ▶ D5.3: Yearly updated Data Management Plan - **M06**-**M18**-M30 *in progress*
- ▶ D5.4: IPR Guidelines - **M09** (done)
- ▶ D5.5: Yearly updated report on the communication and dissemination activities - **M12**-M24 *almost done (more infos needed, members' input needed)*
- ▶ D5.6: Guidelines for technology implementation for supply chain industry - M36



Dissemination Activities

- ▶ Several Dissemination activities, as contributions dedicated to non expert audience and more scientific talks at conference and workshop have been presented.
- ▶ Please send us the details (Presenters, Title, Conference/Event, type of contribution (oral, poster, etc)) so that we can include them on the web page
- ▶ The posters or the proceedings can be uploaded on Google Drive
- ▶ Yearly report on dissemination activities is due now: please send a list of all your dissemination activities you performed since the beginning of the project



Conferences on the Web Page



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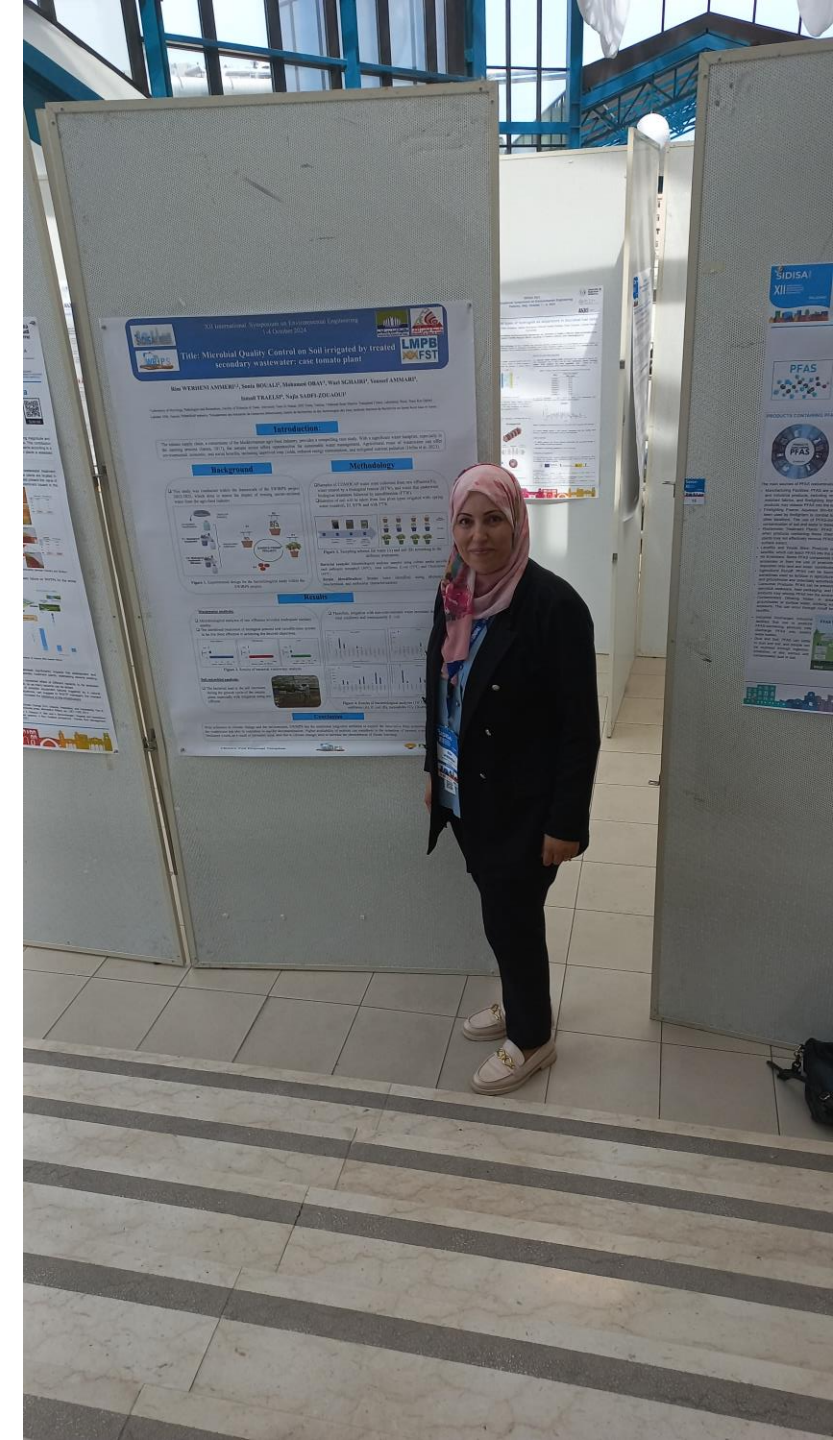
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Upload Photos of dissemination events on Goggle Drive

Thanks RIM!



WP interaction with other WPs

► Interactions with WPs 1,2,3,4

- updating of information of project media channels, sharing of videos and information material on the activities carried out within the WPs;
- press office activities,
- collecting information of conference participations with SWRIPS results → To be reinforced
- organization of the events planned by the project
- updating the EU Open Access data base;
- protection of the intellectual property of the innovations made by the project partners;
- creation of a database of stakeholders and disseminate the outputs and results achieved; → To be reinforced
- collection of information on the activities in progress for the publication of scientific articles in specialized journals; → Needed now

► Interactions with the WP6

- Creation of reserved area on project electronic portal for communication between partners, collection of reporting documentation, information relating to the implementation of project activities, sharing of reports, convening of meetings, etc.



WP deadline and bottlenecks (if any...)

- ▶ Preparation of reports on the communication and dissemination activities : it needs the contents from WPs/Partners
- ▶ Mentioning the SWRIPS fund in the Acknowledgments:

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It helps in tracking the activities

If possible, please refer to the SWRIPS project in the title of the contribution or in the abstract.



Risk and contingencies

- ▶ Main risks internal to the project:
 - ▶ Gaps and delay on scientific dissemination activities (M) - proper meeting schedule and information exchange
 - ▶ Data loss (M) - frequent back up
- ▶ Main risk external to the project
 - ▶ Few subscriptions of cooperation protocols with agri-industry and water stakeholders (M) - presence of stakeholders inside the project should mitigate this risk
 - ▶ Unclearity of Support guidelines for farmers on fertigation (M) - constant iterative work to update and upgrade the documents

