



Deliverable D8.3: Dissemination, Exploitation and Communication Plan 3



Document control sheet

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15/01/2026	Revision according to the PO comments and requests on the deliverable layout: disclaimer, European flag and funding statement.

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Executive summary

This document illustrates the current strategy for the Dissemination, Communication and Exploitation activities of the Fit4Micro project. The document starts providing an overview of the project's main activities and key objectives, and then presents in detail the target audience and stakeholders relevant for Fit4Micro.

After that, the key messages relevant for the project communication are introduced, together with a list of dissemination and communication (D&C) tools. In addition to the D&C tools, the document describes a detailed schedule of activities carried out in the period M19-M36. In the end, the document reports a schedule of activities to be carried out in the period M37-M48.

This document is based on first and second versions of the project Communication, Dissemination and Exploitation strategy (as reported in D8.1 and D8.2), describing which will be the most efficient measures to be implemented with reference to specific targeted audiences and main project results. In relation to Exploitation, this document will refer to Fit4Micro business pathways and valuable inputs, at consortium level, for public authorities and standardization bodies. In relation to relevant target groups of stakeholders and general public, this document will refer, where appropriate, to Fit4Micro socio-economic and environmental impacts evaluation.

The project consortium considers the Communication, Dissemination and Exploitation Plan to be a living document that will be periodically reviewed and updated at least at the end of each reporting period to ensure continued relevance and impact.

Project's visual identity

The following section provides an overview of the Fit4Micro visual identity, which comprehends logo, fonts, colour palettes and graphic elements. These tools will be used by all partners in the project's related publications, deliverables and dissemination/communication activities.

Figure 1. Project logo with white/blue screen



Figure 2: Project symbol



In this specific case, the symbol chosen represents a dynamic symbol which recalls the deployment of energy from a machine. The 3 main colours represent the 3 main sources of energy: red representing heat, yellow representing electricity and blue representing cooling.

Figure 3. Colour codes and fonts

FONTS	COLORS	
<p>Barlow Semi Condensed</p> <p>Bold ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 012345678 (.,:;-+*~# \'!\$%&/?^@)!">?<±¶¼½×†•€</p> <p>Medium ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 012345678 (.,:;-+*~# \'!\$%&/?^@)!">?<±¶¼½×†•€</p> <p>Regular ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 012345678 (.,:;-+*~# \'!\$%&/?^@)!">?<±¶¼½×†•€</p>	<p>#011231 R: 1 C: 100 G: 18 M: 89 B: 49 Y: 47 K: 65</p>	<p>#253860 R: 37 C: 98 G: 56 M: 81 B: 96 Y: 33 K: 23</p>
	<p>#54a8d2 R: 84 C: 71 G: 168 M: 13 B: 210 Y: 8 K: 0</p>	<p>#f3c356 R: 243 C: 0 G: 195 M: 27 B: 86 Y: 84 K: 0</p>
	<p>#d8603e R: 216 C: 1 G: 96 M: 77 B: 62 Y: 84 K: 0</p>	

Figure 4. Covers for presentations/deliverables

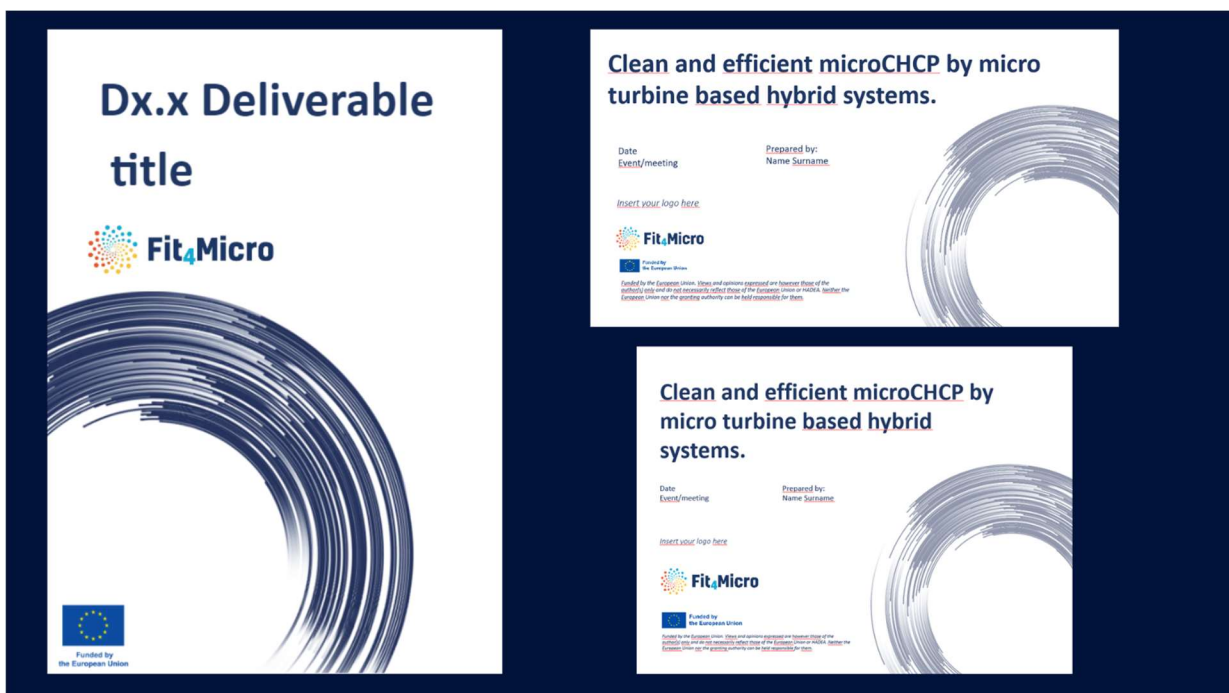


Figure 5. Project roll-up (updated version as one partner came out of the project) and poster (first version)



Project’s website

The project website has been structured into 6 main sections:

1. **Homepage:** this section represents one of the most relevant pages of the website, being the first one that the user will see. The homepage gives a first overview of the project’s main aims and objectives, together with a quick explanation of the Fit4Micro solution.
2. **About:** here, we have 3 main sub-sections:
 - **The project,** where a brief analysis of Fit4Micro main technical aspects has been implemented.
 - **Partners,** where the consortium have been introduced and shortly described.

- **Applications**, a specific section where the real-life possible applications of the Fit4Micro solution will be listed and described.
3. **Activities**: this section is dedicated to the description of the project's 8 work packages.
 4. **Results**: in this section all the project's main documents, videos and publications are available for users.
 5. **Updates**: this section is dedicated to the project's news, such as newsletters and press releases.
 6. **Contacts**: this section has been implemented with a contact form to fill in, for those who are interested in the project and wishes to keep up with the news.

The website represents fundamental part of the project's visual identity, and has been implemented with all the visual identity's tools created so far. This project website is regularly updated with news and documents on the project activities.

Objectives

The Fit4Micro **Dissemination and Communication Plan (DCP)** aims at describing all the appropriate activities to ensure an optimal transfer of knowledge and outreach to stakeholders and potential adopters of the Fit4Micro solution.

In order to do so, the Fit4Micro DCP will pursue the following **objectives**:

- **Raising awareness** on the project scope: in order to reach this result, it is fundamental to emphasize CHP systems' robustness and feasibility in terms of technical performance.
- Triggering the **interest** of relevant **stakeholders** and potential **end-users**, collecting their feedback on the Fit4Micro technology.
- Increase the **general understanding** of the socioeconomic and environmental sustainability of renewable-based energy systems at the household level.
- Facilitating the **uptake of project results** by third parties at scientific, industrial and policy.
- Ensure the **uptake of Fit4Micro solutions** beyond the termination of the project.

Dissemination, communication and exploitation activities are very much linked, and will be undertaken in a coordinated way, thus exploiting synergies and avoiding overlaps.

Target audience of Fit4Micro

For disseminating the **main results** of the Fit4Micro project, first of all it is fundamental to implement a detailed mapping of **target groups** for exploiting and disseminating the results. Since the objective of the project is to reach TRL 5 technology, the interaction with end-users will be limited. On the other side, it will be fundamental to reach those **stakeholders** that can function as **multipliers**, hence industries, renewable energy associations and so on.

The following table provides a provisional list of **specific stakeholders**.

Table 1. Target audience of Fit4Micro

Target audience	Specific stakeholders	Medium and means
Heating sector, energy professionals and intermediaries	<ul style="list-style-type: none"> • European Heating Industry Association (EHI) • Federation of European Heating, Ventilation and Air Conditioning Associations (REHVA) • Renovate Europe Campaign • European Heat Pump Association (EHPA) • BUILDUP Platform • European Federation of Intelligent Energy Efficiency Services (EFIEES) • Members of COGEN Europe in various member states. 	<ul style="list-style-type: none"> • Project website • Press releases and newsletters • Scientific papers and results • Video-clips
Renewable energy sector	<ul style="list-style-type: none"> • Bioenergy Europe • European Biogas Association • Liquid Gas Europe • Solar Power Europe • Members of the advanced biofuel coalition • Members of BIOCOGEN 2030 	<ul style="list-style-type: none"> • Project website • Press releases and newsletters • Promotional materials (leaflet, posters) • Video-clips
Academia and research	<ul style="list-style-type: none"> • Joint Research Centre • Building Performance Institute 	<ul style="list-style-type: none"> • Scientific papers and results

institutions	<p>Europe (BPIE)</p> <ul style="list-style-type: none"> ● Biogas Research Centre ● Scientific community in the fields of combined heat and power from biomass ● Partners from similar H2020 and HEU projects ● Leading research institutes (ENEA, CEA, CERTH, Fraunhofer), ● European Technology Platform for Bioenergy ● Renewable Heating and Cooling Technology Platform. 	<ul style="list-style-type: none"> ● Outreach articles
EU and national policymakers	<ul style="list-style-type: none"> ● European Commission (DG ENER, DG ENV, DG CLIMA, DG GROW) ● European Parliament ENVI and ITRE Committees ● Relevant policymakers in identified target countries 	<ul style="list-style-type: none"> ● Scientific papers and results ● Outreach articles ● Project website ● Events
International organizations, civil society and end-consumers associations	<ul style="list-style-type: none"> ● International Energy Agency (IEA) ● European Consumer Association ● European Environmental Bureau ● WWF Europe. 	<ul style="list-style-type: none"> ● Project website ● Press releases and newsletters ● Video-clips.

Key messages of Fit4Micro

The identification of clear and understandable messages is fundamental for a successful communication campaign, especially if our main objective is the one-off reaching specific stakeholders and potential adopters of the Fit4Micro solution.

The table below lists the **key messages** identified by project partners.

These key messages will be the guideline for online communication activities, especially through the project's website and the social media channels.

Table 2. Key messages

Key message	Target audience group
Buildings represent a hard-to-decarbonise sector	Policy actors
Fit4Micro solution is based on a hybrid-heating system, which will significantly increase environmental sustainability in the building sector	Potential adopters of the Fit4Micro solution
The technology developed by Fit4Micro will increase the availability of renewable fuels for domestic usage	Producers of renewable fuels
Fit4Micro solution will combine heating, cooling and power generation	Heating sector, energy professionals and intermediaries
The micro-Gas Turbine can be integrated with Solar-PV to allow a flexible power operation and heat supply by the heat pump, limiting the biofuel usage.	Solar PV industry.

D&C tools and schedule activities

During the first months of the project, one of the most important activities has been the development of **Fit4Micro visual identity**, together with the launch of the project's **website** and the **social media** (LinkedIn, X (Twitter) and YouTube) pages.

Together with the visual identity's implementation, Dissemination and Communication (D&C) activities have been mainly focussed on disseminating the Fit4Micro solution and promoting it to potential adopters.

Communication activities have been aligned with the release of the project's public deliverables, ensuring that their content is shared and communicated to the target

audiences, through social media posts, newsletters, press releases and website news. In this regard, two factsheets have been published, in relation to the work done in D3.1 and D5.1. Three project newsletters were published in the website as follows:

- Newsletter #1: Fit4Micro – July 2023;
- Newsletter #2: Fit4Micro – November 2024;
- Newsletter #3: Fit4Micro – February 2025.

Six project's public deliverables are downloadable from the project website as follows:

- D2.1 Production report of 200 L reference-quality HPO;
- D3.1 Operating parameters combustor;
- D5.1 Report on 4 use case definitions for system development and evaluations;
- D8.1 Dissemination, Exploitation and Communication Plan 1;
- D8.2 Dissemination, Exploitation and Communication Plan 2;
- D8.11 Data Management Plan (DMP).

The following table illustrates the main **D&C tools** identified for the communication activities. Each tool is associated to a key performance indicator (KPI).

Table 3. D&C tools

D&C tool	KPI
Initial press release to announce the start of the project and its objectives. One at M24 and one at the end of the project	3 press releases during the project lifetime. Update M18: - 1 press release published.
Newsletter to report on project updates	2 newsletters per year, reaching hundreds of interested people. Update M18: - 1st Newsletter published in July 2023; Update M36: - 2nd Newsletter published in November 2024; - 3rd Newsletter published in February 2025.
Factsheets series on MicroCHCP and its advantages	4 factsheets delivered. Update M18: 2 factsheets published.

<p>Short clips for social media sharing, presenting some key facts about micro-cogeneration and Fit4Micro</p>	<p>Release of at least 3 video clips Update M18: - 1 <i>video-animation</i> - 1 <i>video-interview published;</i> Update M36: - 1 <i>video recording of the Workshop on Technologies for biofuel hybrid biomass turbines;</i> - 1 <i>video on Development of flameless combustor for liquid fuels and high temperature material testing;</i> - 1 <i>video of the Workshop Zero Emission Buildings: Smart Integration of Renewables, Energy Efficiency and Electrification;</i> - 1 <i>video project partner interview at EUBCE 2025.</i></p>
<p>One virtual demo tour at the lab scale plant</p>	<p>One demo tour from the lab scale facility my M45 Once the project lab-scale prototype will be operational, the first Fit4Micro demo visit will be organised, a true virtual tour of the plant, with technical descriptions and figures on the performances. Expected period: Summertime 2026.</p>
<p>Continuous social media posting</p>	<p>More than 50 posts by M36 Update M18: - 26 <i>LinkedIn posts, 17 Twitter posts;</i> Update M36: - +30 <i>LinkedIn posts.</i></p>
<p>Outreach articles published in specialized magazines</p>	<p>6 outreach articles in written media over 4 years Update M36: - 2 <i>articles:</i></p>

	<p>“Mitis High-efficiency decentralised energy converters”; “Kennfeld-Parametrierung von Adsorptionskälteanlagen”.</p>
Scientific papers (open access, peer reviewed)	<p>10 scientific papers on the Fit4Micro activities Update M36: - see the paragraph Project papers.</p>
Info sessions during high level conferences	<p>3 info sessions/presentations held Update M18: attendance in 8 Conferences, with 2 poster presentations; Update M36: - attendance in 9 Conferences and events, with Oral presentations and poster presentations, including the European Biomass Conference and Exhibition.</p>
Industry focussed events	<p>One event organized by each of the following countries by M46: Germany, Italy, The Netherlands, Czech Republic and Belgium. Update M36: - 1 Workshop on Technologies for biofuel hybrid biomass turbines (Germany); - 1 Workshop Zero Emission Buildings: Smart Integration of Renewables, Energy Efficiency and Electrification (Belgium).</p>
Online webinars	<p>6 online webinars organized by M46 This action is part of the dissemination activities: invitation to stakeholders</p>

	<p><i>from the value chain (biomass owners, fuel producers, logistic companies, and fuel utilization companies such as microCHCP manufactures) to online webinars focussing on technical, economic and societal advantages of the Fit4Micro solutions, will be sent out; Approx. 1 webinar per month in the period end 2025/first half 2026.</i></p>
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During the first 36 months of the project, several **public deliverables** have been submitted - in particular concerning **WP2** (Biofuel production and supply), **WP3** (Flameless combustion for liquid fuels development and high temperature material assessment), **WP4** (IRRGT Humidified micro gas turbine), **WP5** (Integrated hybrid trigeneration system development and evaluation), and **WP8** (Dissemination, Communication & Exploitation):

Table 4. Project public deliverables

Public Deliverable	WP	Due date
D2.1 Production report of 200 L reference-quality HPO	WP2	M12 (available online)
D2.7 Final mass, energy and elemental balance input for value chain assessments 1	WP2	M24
D3.1 Operating parameters combustor	WP3	M3 (available online)
D3.2 Material resistance of combustor and turbine components, report on testing	WP3	M24
D4.3 Analysis of	WP4	M6

Humidification techniques for the IRRGT cycle		
D4.4 Report on experimental testing of the new saturator	WP4	M18
D5.1 Report on 4 use definitions for system development and evaluation	WP5	M12 (available online)
D5.3 Report on HiL tests for the advanced mGT system	WP5	M24
D6.1 Technical report on LCA assessment 1	WP6	M24
D6.2 Technical report on ESA	WP6	M36
D7.1 Paper on Policy and Regulatory Framework and Recommendation	WP7	M24
D7.2 Market Assessment Report	WP7	M36
D7.3 Techno-economic model	WP7	M36
D8.1 Dissemination, Exploitation and Communication plan 1	WP8	M4 (available online)
D8.2 Dissemination, Exploitation and Communication plan 2	WP8	M18 (available online)
D8.3 Dissemination,	WP8	M36

Exploitation and Communication plan 3		
D8.5 Report on events and stakeholder engagement 1	WP8	M24
D8.11 Data Management Plan	WP8	M6 (available online)

As a result, the first 36 months of the project have been focussed on a first implementation of the IRRGT Humidified micro gas turbine, with first experimental tests and analyses; the biofuel production and supply; the flameless combustion for liquid fuels development and high temperature material assessment; the Intercooled Regenerative Reheat Gas Turbine cycle (IRRGT) humidified micro gas turbine. The main results and findings of the abovementioned tests and processes have been then disseminated by ETA, through the design and editing of factsheets, newsletters and posts on social media.

The following table shows the schedule of **D&C main activities** from M1 to M36, with a focus on **events**, **webinars** and **participation in conferences**. Also some activities scheduled for the last period of the project are presented in this table.

Table 5. Schedule of activities

Activity	Time frame	Status
Fit4Micro kick-off meeting	M1-M4	Done in M2 – November 2022, hosted by COGEN Europe in Brussels
First press release of Fit4Micro	M1-M4	Published in M2
Launch of the Fit4Micro website	M1-M4	Landing page available in M2, full website available in M4
Release of the first version of the Dissemination, Exploitation and Communication Plan	M1-M4	Submitted in M4. After the approval, the Deliverable has been published on the website under the section “results”.
Release of the Data Management	M1-M6	Submitted in M6

Plan		
News on the website page	M4-M36	10 news by M36
Posts on social media	M4-M18	+55 LinkedIn posts by M36 +20 posts by M36
Three project Newsletters	M4-M136	3 Newsletters published by M36
Preparation of Fit4Micro factsheets	M4-M36	2 factsheets published by M36
Project presentation at the 31st European Biomass Conference and Exhibition (EUBCE) 2023 – Bologna, Italy	M9	1 poster presentation held by M18, 1 related project paper in the EUBCE Proceedings
Annual meeting 2023	M12	Done in M12 – September 2023, hosted by MITIS in Liège, Belgium
Attendance to EUBCE 2024 – Marseille, France	M21	2 poster presentations
Attendance to Turbo Expo 2024 – London	M21	Oral presentation
Project factsheets	M36	First one published by M8, second one published by M15
Project's newsletters	M36	First one published by M10; second one published by M26; third one published by M29
Annual meeting 2024	M24	Done in M24 – September 2024, hosted by OWI in Aachen, Germany
First Fit4Micro workshop	M24	Held in Aachen during the Annual Meeting at OWI
Second Fit4Micro workshop	M33	Online, held in the context of the Sustainable Energy Days (2025)

		European Sustainable Energy Week)
Attendance to EUBCE 2025 – Valencia, Spain	M33	2 oral presentations
Attendance to Turbo Expo 2025 – Memphis	M33	4 Oral presentations
Annual meeting 2025	M36	Done in M36 – October 2025, hosted by BTG in Enschede, The Netherlands
Attendance to 5 th European Micro Gas Turbine Forum (EMGTF)	M37	2 Oral presentations <i>Fit4micro was also a media partner, showing a project roll-up, a small stand, and the project was included in all event communication towards stakeholders.</i>
Attendance to EUBCE 2026 – The Hague, The Netherlands	M44	
First <i>Fit4Micro</i> demo visit, one demo tour from the lab scale facility	M46	
Final project publication	M48	
Final event (acting the final dissemination event)	M48	

The above-mentioned activities have been fundamental to disseminate and exploit the results of the Fit4Micro project.

Posts on social media, newsletters, factsheets and scientific publications represent one of the main communication tools of the project. Their use is instrumental in reporting the progress made by the project, in particular for what concerns the implementation of the Fit4Micro solution and its possible adaptations.

In order to increase the number of potential adopters of the Fit4Micro solution, the project have been presented and disseminated in **other policy events** and webinars in partners' countries. These occasions gave project partners the opportunity of demonstrating and sharing the results of the project to an audience of industry representatives and policy makers.

As a consequence, together with the schedule of activities planned in the project, the Fit4Micro consortium **participated in other relevant events** concerning **cogeneration**, where partners illustrated the project's main results and achievements.

The following table illustrates the **events where Fit4Micro have been presented** between M1 and M36, together with a list of next relevant events where the consortium is planning to disseminate Fit4Micro results.

Table 6. Other relevant events

Event	Organizer	Where	When	Partner attending
COGEN annual conference 2022	COGEN Europe	Leuven (BE)	11-12 October 2022	COGEN Europe, MITIS
7 th Central European Biomass Conference CEBC2023	Austrian Biomass Association	Graz (AT)	18-20 January 2023	ETA
Middle East Energy Dubai		Dubai	7-9 March 2023	MITIS
EUBCE – European Biomass Conference and Exhibition 2023	ETA	Bologna	5-8 March 2023	ETA, MITIS, BTG
ASME Turbo Expo	ASME	Boston	26-30 June 2023	MITIS, UMONS
Sustainable PolyEnergy generation and		Savona (Italy)	6-8 September 2023	UMONS

HaRvesting Conf & Exhib - SUPEHR23				
Hydrogen Technology Conference & Expo		Bremen	27-28 September 2023	MITIS
European Micro-Gas Turbine Forum		Brussels	17 October 2023	MITIS, COGEN Europe, UMONS
Enlit Europe Exhibition 2023	Enlit Europe	Paris	28-30 November 2023	MITIS
Indian Energy week	FIPI	Goa	6-9 February 2024	MITIS
Clean Energy for EU Island Forum	Clean energy for EU islands secretariat	Pantelleria	14-15 May 2024	COGEN Europe
EUBCE 2024	ETA	Marseille	24-27 June 2024	ETA, OWI, UMONS, BTG
ASME Turbo Expo 2024	ASME	London	24-28 June 2024	MITIS, UMONS
Carnot Conference	University of Liège	Liège	16-18 December 2024	UMONS
HYVOLUTION PARIS	GreenTech+	Paris	28-30 January 2025	MITIS
100% RHC Conference	RHC-ETIP Platform	Brussels	7 May 2025	COGEN
EUBCE 2025	ETA	Valencia	9-12 June 2025	ETA, MITIS, BTG

BIOCHAR Summit 25	Biochar Europe	Brussels	10-11 June 2025	Fraunhofer ISE
ASME Turbo Expo 2025	ASME	Memphis	16-20 June 2025	UMONS, MITIS
5 th European Micro Gas Turbine Forum (EMGTF)	ETN Global	Brussels	15-16 October 2025	UMONS, MITIS, COGEN
EUBCE 2026	ETA	The Hague	19-22 May 2026	ETA, BTG, MITIS

Project papers

These are the scientific articles and documents published by project partners and released online until now:

Clean and Efficient MicroCHCP by Micro Turbine-based Hybrid Systems: the Fit4Micro Project

Author(s): Delanaye, M., Rehman, D., Bjørn Aaen, S., Løkke, S., Leijenhurst, E., van de Beld, B., Korteweg, H., Tudoroiu, A., Baghernejad, A., De Paepe, W., Hermann, R., Nonnen, T., Velte, A., Földner, G., Ramaswamy, S., Harboe-Minwegen, S., Ridolfi, T., Capaccioli, S.

(Published online: October 2023; EUBCE 2023 Conference Proceedings, paper and poster)

Humidification Impact on the Performance Improvement of a Novel Two-Shaft Micro Gas Turbine: Thermodynamic Cycle Performance Assessment

Author(s): Ali Baghernejad, Danish Rehman, Michel Delanaye, Ward De Paepe

(Published Online: August 28, 2024; ASME Turbo Expo 2024, Proceedings paper)

Experimental Analysis of Structural Characteristics and Viscous Energy Dissipation in Cantilever Gas Foil Radial Bearings

Authors: Danish Rehman & Michel Delanaye

(Published Online: August 11, 2025; ASME Turbo Expo 2025, Proceedings paper)

NOx Reduction Through Swirl Injector for Hydrogen and Methane Combustion in Mild Conditions

Authors: Jojomon Joseph, Mahdi Jamshidiha, Danish Rehman, Axel Coussement, Alessandro Parente, Michel Delanaye

(Published Online: August 11, 2025; ASME Turbo Expo 2025, Proceedings paper)

Dynamic Modelling and Experimental Insights in a 10 kWe Micro Gas Turbine Prototype: Experimental Validation and Testing

Authors: Aggelos Gaitanis, Martin Heylen, Sophie Mullender, Ward De Paepe

(Published Online: August 11, 2025; ASME Turbo Expo 2025, Proceedings paper)

Fit4Micro Solution for a MicroCHCP Hybrid Heating System Running on Biofuels

Author(s): Capaccioli, S., Delanaye, M., Rehman, D., Løkke, S., Leijenhurst, E., van de Beld, B., Korteweg, H., Tudoroiu, A., De Paepe, W., Földner, G., Harboe-Minwegen, S.

(Published online: September 2025; EUBCE 2025 Conference Proceedings, slide presentation)

Optimal waste heat recovery through humidification in 2-spool micro gas turbines: A comparative study of advanced humidified cycles

Author(s): Aggelos Gaitanis, Francesco Contino, Ward De Paepe

(Published online: September 30, 2025; ENERGY, Elsevier)

Kennfeld-Parametrierung von Adsorptionskälteanlagen

Author(s): Andreas Velte-Schäfer, Thomas May, Björn Nienborg, Ralph Herrmann, Gerrit Földner

(Published online: Aug. Sept, 2024, specialized magazine KI Kälte Luft Klimatechnik)

Table 7. publication in journals and specialized magazines

Type. Title of the journal or equivalent	Title of the publication	Peer reviewed, open access?	PID (Publisher version of record)
Publication in conference proceeding/workshop EUBCE 2023 Proceedings	Clean and efficient microCHCP by micro turbine-based hybrid systems: The Fit4Micro project	Yes Yes	10.5071/31stEUBCE2023-3CV.4.10
Publication in conference proceeding/workshop (Turbo Expo 2024) Volume 5: Cycle Innovations	Humidification Impact on the Performance Improvement of a Novel Two-Shaft Micro Gas Turbine: Thermodynamic Cycle Performance Assessment	Yes Yes	10.1115/GT2024-128549

Article in a Journal Energy Volume 332, 30 September 2025, 136976	Optimal waste heat recovery through humidification in 2-spool micro gas turbines: A comparative study of advanced humidified cycles	Yes Yes	https://doi.org/10.1016/j.energy.2025.136976
Article in a specialized magazine KI Kälte Luft Klimatechnik	Kennfeld-Parametrierung von Adsorptionskälteanlagen	No Yes	https://emagazin.ki-portal.de/de/profiles/fabc74a330f0-ki/editions/ki-08-09-2024
Publication in conference proceeding/workshop EUBCE 2025 Proceedings	Fit4Micro Solution for a MicroCHCP Hybrid Heating System Running on Biofuels	Yes Yes	https://www.etaflorence.it/proceedings/?detail=22638&mode=topic&categories=0&items=%2D%2D&searchstring=capaccioli&limit=0
Publication in conference proceeding/workshop (Turbo Expo 2025) Volume 8: Structures and Dynamics — Bearing & Seal Dynamics; Emerging Methods in Engineering Design, Analysis and Additive Manufacturing; Fatigue, Fracture & Life Prediction; Probabilistic Methods; Rotordynamics	Experimental Investigation of Structural Characteristics and Viscous Energy Dissipation in Multiple Cantilever Gas Foil Radial Bearings	Yes No	DOI:10.1115/GT2025-153247
Publication in conference proceeding/workshop (Turbo Expo 2025) Volume 7: Manufacturing Materials & Metallurgy; Microturbines, Turbochargers & Small Turbomachines; Oil & Gas Applications; Steam Turbine; Structures and Dynamics: Aerodynamics Excitation & Damping	NOx Reduction Through Swirl Injector for Hydrogen and Methane Combustion in Mild Conditions	Yes No	10.1115/GT2025-154188
Publication in conference proceeding/workshop (Turbo Expo 2025) Volume 4: Controls, Diagnostics & Instrumentation; Cycle Innovations; Education; Electric Power	Dynamic Modeling and Experimental Insights in a 10 kWe Micro Gas Turbine Prototype: Experimental Validation and Testing	Yes No	10.1115/GT2025-153032

Conclusions

This document represents a third version of the Dissemination, Exploitation and Communication plan. It covers the period from M1 to M46, hence from 01/10/2022 to 30/06/2026, when a fourth updated version will be submitted, also including events and related project activities carried out.