

Project title	Artificial intelligence and the personalized prevention and management of chronic conditions		
Project acronym	WARIFA		
Project number	101017385		
Call	Digital transformation in Health and Care	Call ID	H2020-SC1-DTH-2020-1
Topic	Personalised early risk prediction, prevention and intervention based on Artificial Intelligence and Big Data technologies	Topic ID	SC1-DTH-02-2020
Funding scheme	Research and Innovation Action		
Project start date	01/01/2021	Duration	48 months

D8.4 - PLAN FOR THE DISSEMINATION AND EXPLOITATION OF RESULTS UPDATE 1

Due date	36/06/2022	Delivery date	30/06/2022		
Work package	WP8 - Communication recommendations	n, dissemination	and exploitation	including	policy
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Version	2.1				

DISSEMINATION LEVEL

Plea	Please select only one option according to the GA				
\boxtimes	PU: Public		PP: Restricted to other program participants		
	RE: Restricted to a group specified by the consortium		CO: Confidential, only for members of the consortium		





VERSION AND AMENDMENTS HISTORY

Version	Date (MM/DD/YYYY)	Created/Amended by	Changes
1.0	07/06/2022	Manuela Guiducci (CIAOTECH)	Update of D8.1 with inputs from M4 to M18
2.0	22/06/2022	Chiara Zocchi (CIAOTECH)	Update on the Exploitation
2.1	30/06/2022	Conceição Bartnæs, Thomas Schopf	Final version



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LIST OF ABBREVIATIONS

Abbreviation	Definition
Al	Artificial Intelligence
CCs	Chronic Conditions
CIAOTECH	Ciaotech srl
MTU (CIT)	Munster Technological University (Cork Instritute of Technology)
CNR	Consiglio Nazionale delle Ricerche
EC	European Commission
IPR	Intellectual Property Rights
IR	Intangible result
Melanoma Assoc.	Melanomforeningen
NCDs	Non-communicable Diseases
NETSUN	Netsun Software srl
NSE	Norwegian Centre for E-health Research
РО	Project Officer
SMEs	Small and Medium Enterprireses
TR	Tangible result
UiO	Univerisity of Oslo
UiT	The Artic University of Norway
ULPGC	Universidad de Las Palmas de Gran Canaria
UMFCD	University of Medicine and Pharmacy Carol Davila
URJC	Universidad Rey Juan Carlos
WHO	World Health Organization
WP	Work package
	I



1 INTRODUCTION

This deliverable deals with all the activities planned and implemented up to June 2022 (M18) for the project in order to communicate, disseminate and exploit the WARIFA objectives and results.

The document includes a description of the communication and dissemination channels and tools currently adopted and that will be adopted during the project lifetime to convey the WARIFA project objectives and disclosure future results. Furthermore, the document includes a description of the strategy to reach the different stakeholders identified.

The key point is to make sure that the project's messages and outcomes are communicated and disseminated to the appropriate target stakeholders, at appropriate times, with an appropriate methodology. Thus, the document explains the communication materials that has been realized in order to create the project visual identity, promotion materials, online engagement with stakeholders, media activity, and technical dissemination.

This plan includes the initiatives related to project duration and is also to be considered as a guide to support the consortium to carry out the dissemination and communication activities using the right material and channels. For this reason, the deliverable will be regularly updated on the basis of the project's evolution and of newly acquired knowledge that will allow the adding of new dissemination opportunities.

Finally, this deliverable will contain information related to the plan for the exploitation activities that partners will adopt to spread and maximize the results reached through WARIFA project.

1.1 CONTEXT AND SCOPE OF THIS DELIVERABLE

The Plan for the communication, dissemination and exploitation of the results constitutes the common Consortium Strategy towards efficient and measurable communication and dissemination actions generated as result of project execution. The main aim of the Communication and Disseminassion Plan is:

- (a) To inform and engage with relevant stakeholders and selected target groups about activities and results of the project. Whenever possible, a two-way communication approach will be used with stakeholders
- (b) To raise awareness about the project itself and project results
- (c) To share and align the knowledge developed in the initiative with different stakeholders, including scientific community, patients and practicians associations, European Networks and Associated Partners and other (EU-) funded projects.

The plan will be regularly updated in order to be able to respond to new opportunities.

The purpose of the Communication and Disseminassion Plan is to define in detail:

- (a) The communication and dissemination strategies adopted
- (b) The available communication and dissemination channels and tools
- (c) The major stakeholders and targets groups to focus on, under task 8.1 in collaboration with the consortium
- (d) A planning and timing of the dissemination activities





(e) Guidelines and templates for partners to disseminate and communicate about the project results.

The dissemination plan will be tailored for each target group to optimize its effectiveness. It must be emphasized that dissemination is a continuous process and it will last for the entire project duration. The dissemination plan will additionally provide advice on future dissemination activities.

1.2 WARIFA PROJECT PRESENTATION

For the presentation of the project, four main aspects have been taken into account: a brief explanation of the project, its focus areas, main objectives, and the expected impacts.

The Project

The WARIFA project will develop a prototype of a combined early risk assessment tool that will provide individual citizens with personalised recommendations for the management of noncommunicable diseases - such as cardiovascular diseases, cancer, chronic respiratory diseases and diabetes – which represent the leading causes of death for the citizens of the European Union. The WARIFA tool will be available to individual citizens via a user-friendly app on their smartphone.

The WARIFA tool uses artificial intelligence (AI) and the analysis of user-generated and big data to provide a personalized set of recommendations on lifestyle factors according to the risk score of each individual. Citizens are motivated to change unhealthy habits while supporting good lifestyle choices. WARIFA will inform citizens about the improvements on the management of a known diseasewhile, simultaneously, raising awareness on the risk of developing another noncommunicable disease. The individuals with a high-risk score will be advised to contact the health care system.

Focus Areas

WARIFA has its main focus on the prevention of melanoma skin cancer and complications of diabetes. This is achieved by providing citizens with personalized recommendations that help to improve lifestyle risk factors such as excessive sun exposure, unhealthy diet, harmful alcohol and tobacco use, and physical inactivity. In this way, WARIFA will contribute to health promotion and disease prevention actions which will help relieve the burden on health care systems and economies.

Main objectives

The main objectives of the WARIFA project are to:

• Develop a technical prototype of a comprehensive Al-based system to provide person-centred combined early risk assessment for multiple NCDs. The main components of the system will be in place on a central server which individual citizens and patients can access on their smartphone via the WARIFA tool. The integrated risk assessment enables the system to provide and improve access to preventive care within the healthcare system. The prototype of the Al-based WARIFA tool will collect ubiquitous data (i.e., both user-generated data and available public data) that will be used to assess the combined risk of multiple NCDs. The combined risk assessment enables the creation of a personalized set of



recommendations on lifestyle and health education information, as well as facilitating risk-based access to preventive care within the healthcare system.

- Gain knowledge on how the WARIFA prototype may be used for early risk assessment and
 monitoring, and prevention interventions in individual citizens, especially in vulnerable, highrisk, or "hard to reach" population subgroups. Various user groups may require specially
 adapted front-ends to take into account different levels of health literacy and user
 preferences.
- Provide a framework for future health intervention strategies based on Al and big data technologies. This framework would integrate the WARIFA prototype with current smartphone health apps to generate and monitor community risk profiles and inform the design of largescale public health interventions.

Impact

Al-based combined early risk assessment can empower citizens to adopt healthier habits and a better lifestyle by providing personalised recommendations on how to change their risk behaviour. The benefits of early risk assessment, prevention and intervention will be evident both at individual and at health care system level.

At individual level, citizens will be supported in improving by at least 20% each risk factor by increasing the level of physical activity; reducing sun exposure (e.g., sunburns and hours spent in direct sunlight; frequency of sunscreens application); or reducing the number of hypoglycaemic events and consequently of the related acute admissions in the health care system.

Outcomes	Citizen	Healthcare System	Society (with focus on vulnerable groups)
Health literacy	X	X	X
Self-efficacy	Х		
User satisfaction	Х	X	
Empowerment	Х	X	X
Intention to use Al system in the future	Х	x	
General attitude to Al technology	Х	x	x
Adverse events (anxiety, privacy concerns, etc.)	x	х	x

Table 1 WARIFA Qualitative outcomes for citizens and stakeholders.

At the health care level, WARIFA will contribute to the early diagnosis of noncommunicable diseases by promoting early identification of risks, thereby increasing the probability of positive disease outcomes. Additionally, WARIFA will provide clinicians with an overview of high-risk behaviours enabling a more rapid assessment and monitoring of the patient, thus, making counselling more personalized and efficient. Regarding the organisational structures, WARIFA will help clinicians improve efficiency and resource utilization by reducing the number of consultations for risk assessment.





WARIFA will be based both on user-generated data, manually inserted by the citizens, and ubiquitous data All data management in WARIFA will comply with data protection, privacy and security rules and principles established by national and European legislation.

1.3 RELATIONSHIP WITH OTHER TASKS

The activities that will be carried out within Task 8.2 Dissemination activities and Task 8.3 Exploitation activities are related to Task 8.1 Stakeholder analysis and Task 8.4 Policy recommendations:

- (a) Task 8.1 Stakeholders analysis (CIAOTECH): The stakeholder analysis will identify the most important stakeholders of the WARIFA solution(s) and assess their position towards the project's results in order to set up engagement strategies. The partners will jointly brainstorm about relevant stakeholder groups for WARIFA. A thorough mapping of the relevant stakeholders for WARIFA will be made, starting from the networks of contacts of the partners and enlarging to other networks or specific groups at EU level. Also recently funded EUprojects will be assessed to find similarities with WARIFA.
- (b) All stakeholders will be invited to participate in an online survey, which will be designed to measure stakeholder characteristics, e.g. their interest, attitude, influence and knowledge relevant for the project. Based on the outcome of the survey, more targeted dissemination and exploitation actions can be implemented and relationships can be built with key stakeholders of the project
- (c) Task 8.4 Policy recommendations (NSE): A policy recommendation will be developed. The purpose with the policy document is to inform the decision maker and the authorities, of the policy options from the WARIFA-project that are evidence based and robust, and how they will achieve the desired result in various scenarios. The policy document will be brief, with professional but not to technical language. The target audience will be the governments in the Europeans countries, their Ministries of Health, as well as the World Health Organization (WHO). WHO will be contacted through the Norwegian Centre for E-health Research (NSE), as NSE is a WHO Collaborating Centre for Telemedicine and e-health.

Moreover, Dissemination and exploitation activities are strictly connected with the activities developed in all WPs.



2 WARIFA Approach to Communication and Dissemination

In this section the approach taken for communication and dissemination purpose will be explained, including the stakeholders that will be targeted, the channels and tools that will be exploited. However, since the document is envisaged also as guide for the consortium partners, the section will begin with an overview of definitions and obligations, and partners' responsibilities, as well as open access and how to display the EU Acknowledgement to funding.

2.1 OBLIGATIONS AND DEFINITIONS

As detailed within the grant agreement (Art. 29), unless it goes against their legitimate interests, the WARIFA partners, must — as soon as possible — 'disseminate' their results by disclosing them to the public by appropriate means (other than those resulting from protecting or exploiting the results), including in scientific publications (in any medium) where:

- Dissemination is defined as: 'the public disclosure of the results by any appropriate means (other than resulting from protecting or exploiting the results), including by scientific publications in any medium.
- Results are defined as: any tangible or intangible output of the action, such as data, knowledge and information whatever their form or nature, whether or not they can be protected, which are generated in the action as well as any attached rights, including intellectual property rights.

In the grant agreement (Art. 38), it is also stated that the beneficiaries must promote the action and its results, by providing targeted information to multiple audiences (including the media and the public) in a strategic and effective manner.

- Communication is defined by the European Commission as - a strategically planned process that starts at the outset of the action and continues throughout its entire lifetime, aimed at promoting the action and its results. It requires strategic and targeted measures for communicating about (i) the action, and (ii) its results to a multitude of audiences, including the media and the public and possibly engaging in a two-way exchange.

With this in mind, communication about European research projects should aim to demonstrate the ways in which research and innovation is contributing to a European 'Innovation Union' and account for public spending by providing tangible proof that collaborative research adds value by:

- showing how European collaboration has achieved more than would have otherwise been possible, notably in achieving scientific excellence, contributing to competitiveness and solving societal challenges
- showing how the outcomes are relevant to our everyday lives, by creating jobs, introducing novel technologies, or making our lives more comfortable in other ways
- making better use of the results, by making sure they are taken up by decision-makers to influence policy-making and by industry and the scientific community to ensure follow-up.





2.2 COMMUNICATION AND ACKNOWLEDGEMENT OF EU FUNDING

As stated in the grant agreement, any dissemination of results (in any form, including electronic) must be compliant to the usage of the EU logo and the rules concerning the acknowledgement of EU funding. Therefore, the WARIFA partners will elaborate dissemination material which

- display the correct EU emblem (Figure 1) and
- include the following text:

"This project has received funding from the European Union's Horizon 2020 Research and Innovation Programme under grant agreement No 101017385".

Partners are aware that when displayed together with another logo, the EU emblem must have appropriate prominence. The typeface to be used in conjunction with the EU emblem can be any of the following: Arial, Calibri, Garamond, Trebuchet, Tahoma, or Verdana.



Figure 1 The EU Emblem to use in dissemination / communication activities.

2.3 DISCLAIMER EXCLUDING AGENCY RESPONSIBILITY

Any dissemination of results must indicate that these only reflect the author's view and that the European Commission is not responsible for any use that may be made of the information it contains.

2.4 OPEN ACCESS TO SCIENTIFIC PUBLICATIONS

In line with the EC policies, the appropriate measures to grant open access to all scientific publications resulting from WARIFA will be adopted by the consortium.

Each beneficiary must ensure open access (i.e., online access for any user, free of charge) to all peer-reviewed scientific publications relating to their results. The consortium has already identified journals that comply with the open access policy. Also, publication fees have been included in our budget to ensure that all requirements of the European Union regarding open access publishing are met.

Whenever possible, publication of scientific results will primarily use gold open access channels, that is channels where the articles are immediately published in open access mode. This will enable a dissemination of important results in a timely manner. As e-health innovations generally are prone to be outdated after few years, a fast publication of results is essential in order to inform the research communities and businesses about the latest developments.





The WARIFA project website will serve as a platform to enable open access of the project outputs.

2.5 PARTNERS' RESPONSIBILITIES

The strategy foresees to actively involve all the partners. The partner responsible for dissemination (CIAOTECH) and the project coordinator (NSE) are working to ensure proper information to support the full communication of the project results. Together they will make sure that the project results' disclosure and the external feedback implementation methodologies are adapted to each situation (i.e., type of audience, geographical scope, type of result, Intellectual Property Rights (IPR) protection and innovation strategy).

All consortium partners play an important role in this WP and are committed to disseminate the knowledge created in the project to key audiences the sectors of interest. Partners are contacted to define and execute communication and dissemination efforts in order to provide a structured and dynamic approach to the communication of project results.

Examples of actions that each partner will undertake (but not limited to):

- Giving visibility to WARIFA project on their corporate websites or communication channels
- Share project news / press releases / newsletters with relevant contacts
- Share news relevant to the goals and issues of WARIFA
- Organise and participate to relevant events where showing the WARIFA project results
- Contribute with inputs on the technical progresses (i.e., for drafting newsletters, news for the website and/or social networks, press releases etc.)
- Report on the dissemination and communication activities performed.

2.6 METHODOLOGY AND OBJECTIVES

Communication and dissemination activities play a key role within the WARIFA project in order to foster impact, both within the duration of its EC funded lifecycle as well as after the end of the project. As explained below, the main goals of dissemination are to share knowledge, raise awareness of the project's results and to stimulate their uptake. Only by reaching the relevant stakeholders throughout Europe with the right message, the project will be successful.

To this end a defined communication and dissemination methodology is needed. The guiding principles to pursue include maintaining an ambitious and cohesive vision, while ensuring value to be delivered in an effective and efficient way building up on a strong and cohesive team-work. This will be achieved by ensuring on the one hand continuity with a number of selected activities that the partners will carry out, and, on the other, by providing a cohesive plan of action in which a variety of powerful instruments will stimulate impact and engagement.

First of all, consortium members clearly understand that for having a powerful dissemination or communication action it is necessary to deeply analyse the target audience of every initiative.





Therefore, one of the initial activities of the project is to define in detail which are the characteristics, needs and expectations of each stakeholder typology potentially interested in project results.

Taking into account this first identification, the strategy will be the following:

- Year 1: Raise awareness about the project, the application of AI in the e-health sector, and creating expectations among Stakeholders, including clinicians, and citizens. Moreover, the consortium will meet the needs and concerns of the stakeholders
- Year 2 and 3: Address real needs and concerns with specific results and communication among stakeholders and share the specific outcomes of the project among scientific community and industry
- Year 4: Share the specific project results and their potential exploitation.

There are several main objectives linked to this Dissemination and Communication Plan:

Communication objectives:

- To communicate the WARIFA objectives in a popularized way towards the end users of Al
 (i.e. citizens, patients and clinicians), by ensuring maximum visibility to the project, facing the
 common scepticism towards Al in healthcare settings. The aim, thus, will be to increase the
 understanding of how Al works in general, but in particular to demonstrate the potential
 benefits of the new WARIFA tool.
- To communicate in a more specific way to the Health policy makers to increase the understanding of the potential benefits of AI for society, especially regarding new health care pathways, increased health literacy and the economic implications for European IT businesses engaging in the development of AI products.
- To raise awareness and interest for the proposed innovative AI solutions towards the industry

 especially Small and medium-sized enterprises (SMEs) by defining how AI products need
 to be designed and evaluated before implementation in order to increase their economic
 potential.

Dissemination objectives:

- To share, exchange and align the knowledge developed in the initiative with stakeholders
- The transfer of knowledge and results to those who could best make use of it
- To maximize the impact of research, by increasing awareness of the potential benefits of Al
 in healthcare
- To stimulate the uptake of the project results by the concerned stakeholders.

2.7 COMMUNICATION AND DISSEMINATION STRATEGIES

The communication and dissemination strategies adopted in the WARIFA project is based on the following:





- (a) Creating the visual identity of the project through the design of the project logo and the definition of the graphical instructions for all the communication instruments, including the web site, flyers, and other documents;
- (b) The Project Website (see section 3.2) as the main mean of communication and dissemination and interaction with the public, with key information and project news and results available, but also scientific publications, results, public deliverables, as well as other public reports that the project may decide to produce;
- (c) Dissemination through European Networks and Associated Partners: the project consortium will use partners' communication channels with umbrella organisations, European Networks and Associated Partners to establish close relationships with other organisations & projects covering similar problems within EU-funded or national programs;
- (d) Promotion of project outcomes at international conferences & events;
- (e) Media & press: media & press are crucial channels to diffuse information about the project to a wide range of stakeholders and the general public, also at local level. These channels involve: newspapers, magazines (digital/print), press releases, radio stations and television channels;
- (f) Presence in social media (i.e., LinkedIn, Twitter, Facebook see section 3.3).

In order to protect the knowledge developed in the framework of the WARIFA project, the consortium agrees that all dissemination activities should follow a number of important principles:

- To respect the IPR of all partners;
- To recognize and respect the work of all partners by ensuring the proper reference of all relevant parties whose work is directly or indirectly mentioned in the proposed publication;
- To duly protect confidential results;
- To set clear criteria to distinguish between results suitable for dissemination and exploitable results.

2.8 ACTIONS INCLUDED

The Actions included in the strategies are:

- Design of the WARIFA brand and visual identity (e.g., logo, colours, pictures.)
- Realisation of the publicity materials: brochures, template for project documents, power point presentations, newsletters, etc.
- Stakeholders analysis to build awareness around project initiatives and valorise project results
- Scientific and technical paper publications
- Participation in important events such as scientific conferences, seminars, workshops, trade fairs and exhibitions
- Synergies with other projects and initiatives





 Publications of results (e.g., scientific publications, articles, conference proceedings, highlevel international journals, magazines).

2.9 DISSEMINATION AND COMMUNICATION CHANNELS

Hereby the main dissemination channels are listed that are being used by the WARIFA consortium to communicate and disseminate project news and results towards the external world:

Table 2 Dissemination and Communication Channels.

Channels	Link	Number of users/followers
WARIFA website	https://www.warifa.eu/	na
LinkedIn WARIFA account	www.linkedin.com/in/warifa-project-b3642b207	18
LinkedIn WARIFA company page	https://www.linkedin.com/company/warifa-project/	72
Twitter WARIFA account	@ProjectWarifa https://twitter.com/ProjectWarifa	69
Facebook WARIFA acount	https://www.facebook.com/ProjectWarifa/	10
LinkedIn Innovation Place group	https://www.linkedin.com/groups/4086674/	936
LinkedIn Innovation Place company page	https://www.linkedin.com/company/innovation- place	1037
LinkedIn PNO EUROPE company page	https://www.linkedin.com/company/pno-consultants-europe/	3440
Twitter INNOVATION PLACE	@INNOVATION_PL https://twitter.com/innovation_pl	505
Twitter CIAOTECH	@PNO_IT https://twitter.com/PNO_IT	248
CIAOTECH corporate website	https://www.pnoconsultants.com/it/	1
Institute of Basic Medical Sciences, UiO	https://www.med.uio.no/imb/	1
Twitter Faculty of Medicine, UiO	@UniOslo_Med https://twitter.com/UniOslo_MED	3938
Twitter Oslo Centre for Biostatistics and Epidemiology, UiO	@OCBE_UniOslo https://twitter.com/OCBE_UniOslo	580
Norwegian Centre for E-health Research: FACEBOOK	https://www.facebook.com/ehelseforskning	2323
Norwegian Centre for E-health Research: LINKEDIN	https://www.linkedin.com/company/ehealthresearc	2118
Norwegian Centre for E-health Research: TWITTER	@ehealthNORWAY	1352
Norwegian Centre for E-health Research: INSTAGRAM	@ehealthnorway	647

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UMFCD website	https://umfcd.ro/	1
UMFCD linkedin	https://www.linkedin.com/company/carol-davila- university-of-medicine-and-pharmacy	1419
Twitter account for UiT	@UiTromso	12100
LinkedIn account for UiT	UiT- The Arctic University of Norway https://www.linkedin.com/school/uit-the-arctic- university-of-norway/	31515
Facebook account for UiT	@UniTromso https://www.facebook.com/UniTromso	35809
Website for UiT	Native: www.uit.no In English: https://en.uit.no/startsida	1
Instagram UiT	uitnorgesarktiske	9032
Facebook account for Institute for Informatics (IFIUiT)	https://www.facebook.com/uitinformatikk	379
Instagram for Institute for Informatics (IFIUiT)	uitinformatikk	164
Website for Institute for Informatics (IFIUiT)	https://uit.no/enhet/ifi English: https://en.uit.no/enhet/ifi	1
ULPGC Website	https://www.ulpgc.es/	1
ULPGC Research Website	https://www.research.ulpgc.es/	1
IUMA Website	http://www.iuma.ulpgc.es/	1
iUIBS Website	https://www.iuibs.ulpgc.es/	1
LinkedIn ULPGC account	https://www.linkedin.com/school/universidad-de-las-palmas-de-gran-canaria/mycompany/	49059
Twitter IUMA account	@IUMAnews https://twitter.com/iumanews	275
Twitter ULPGC Research Account	@ulpgcresearch https://twitter.com/ulpgcresearch	1293
Twitter ULPGC account	@ULPGC https://twitter.com/ULPGC	51600
Facebook IUMA Account	@IUMA.ulpgc https://www.facebook.com/IUMA.ulpgc	136
Facebook IUIBS Account	@IUIBS https://www.facebook.com/IUIBS	1124
Facebook ULPGC Research Account	@ulpgcresearch https://www.facebook.com/ulpgcresearch	592
Facebook ULPGC Account	@ULPGC https://www.facebook.com/ULPGC	19,165
LinkedIn LERO account	https://www.linkedin.com/company/lero-centre	1146
Twitter LERO account	https://twitter.com/LeroNews	2161
NETSUN SOFTWARE website	https://netsun.ro/	1000 per month

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Facebook IAC account	@ist.applicazionidelcalcolo	410
Instagram IAC account	@cnr.iac	164
Twitter IAC account	@CNRIAC	168
IAC website	www.iac.cnr.it	1
Melanomforewningen website	http://www.melanom.no/	
Melanomforeningen facebookpage	https://www.facebook.com/foflekkreftforeningen/	3489
Twitter URJC account	@URJCHorizon2020 https://twitter.com/urjchorizon2020?lang=en	1071
URJC website	www.urjc.es	
URJC linkedIn	https://www.linkedin.com/school/universidad-rey- juan-carlos/mycompany/	135375
MTU Website	https://www.mtu.ie/news	
LinkedIn MTU Account	https://www.linkedin.com/school/munster-technological-university/mycompany/	64354
Twitter MTU account	@MTU_ie https://twitter.com/MTU_ie	2834
Twitter MTU account (Cork Campus)	MTU Cork Campus - @MTU_Cork https://twitter.com/MTU_Cork	16,6K
Facebook MTU account (Cork Campus)	https://www.facebook.com/myMTU	2108

The partner responsible for dissemination (**CIAOTECH**) has a longstanding experience in supporting dissemination and communication of research and innovation projects' results, performing activities either as a full partner or as a subcontractor of public funded projects. Here is a description of its own channels available for project dissemination purposes:

- InnovationPlace is an online service supporting organisations to achieve their strategic R&D objectives through the matching and managing of R&D projects, organisations and grants. InnovationPlace is based on the Open Innovation paradigm, with the active involvement of industry leaders, multinational organisations, high-level research centres, public bodies and innovative SMEs all around Europe. During the last years the number of users registered in the web platform has drastically increased (Figure 2).
- Ricerca & Innovazione is the Italian Open Innovation platform that supports collaborative research through the successful combination of research and development projects, excellent European organizations and the most important public funding opportunities at European, national and regional level (Figure 3).



• Its own accounts on the world's most famous social networks: **LinkedIn** (Figure 4) and **Twitter** (Figure 5 and 6).



Figure 2 WARIFA in Innovation Place by CIAOTECH.



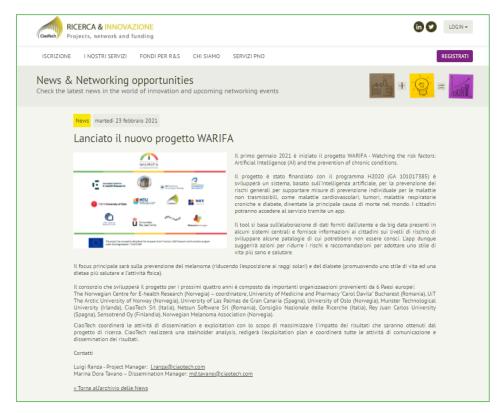


Figure 3 WARIFA in Ricerca & Innovazione by CIAOTECH.

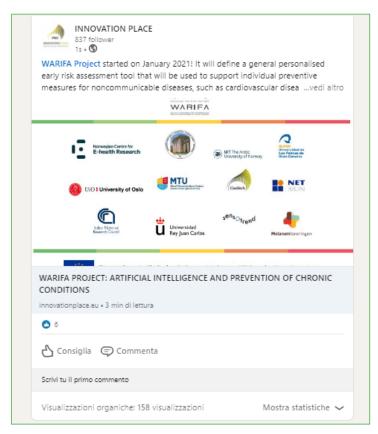


Figure 4 WARIFA on Innovation Place's LinkedIn.





Figure 5 WARIFA on Innovation Place's Twitter account.



Figure 6 WARIFA on CIAOTECH Twitter account.

2.10 WARIFA STAKEHOLDERS

The main identified target groups that are being addressed during the WARIFA project were identified as those actors who are directly involved with the targeted NCDs and CCs.

- 1. Potential end-users: this is a key target for the WARIFA project as this represents the potential early adopters and customers segment of the proposed solution and thus the most interested in the development and outcomes of the project. Discovering and understanding their real needs and concerns is one of the keys for the success of the WARIFA project. In this category, the following sub-categories can be identified:
 - a. **Healthy citizens (>18 years old)**: Individuals who feel healthy and are unaware of any risk of a NCD or chronic disease.
 - b. **Patients**: Individuals who have been diagnosed with a NCD or chronic condition. They may be unaware of any risk of getting another issue.
 - c. Carers/Families: individuals who care for patients but have not medical expertise. They may play an important role in supporting patients who are reluctant to using Al technology.
 - d. Healthcare professionals: Clinicians, e.g., doctors and nurses, who care for patients. They need to be informed on the benefits of automatic data processing on their work.





- General public: Society as a whole is one of the stakeholders that will be taken into account.
 Many aspects can spark the interest of the public, if they are spread using a suitable language and the appropriate media channels.
- 3. E-health service providers (e.g., SMEs): In order for industrial partners to transform scientific project results into technologically innovative products for the market, they need to be convinced about the feasibility of the project and market readiness. As an example, the consortium will take part to fairs and international events where SMEs are present. WARIFA will focus on IT companies interested in e-health services.
- 4. **Scientific community**: All available means, both online and offline, such as scientific publications in peer-reviewed journals and presentations in scientific conferences, will be used to keep the scientific community updated on the advance and results of the project.
- 5. Policy makers and Public health authorities at local, national and EU level: the consortium will introduce WARIFA to these actors in related events. They represent also citizens.
- 6. **Users advocates**: They are patients organizations and associations of the selected NCDs (at national and EU level).

As said, the success of the WARIFA dissemination is based on reaching the relevant stakeholders with the right message. The different stakeholder groups indeed have different interests, agenda and even 'speak different languages'. Therefore, it is important that dissemination and communication activities are tailored to each group, by using different dissemination channels and materials, and conveying the project messages in the most appropriate manner. The following Table 3 shows the most effective dissemination tools and channels to be used for each group.

Table 3 WARIFA stakeholders (DCE = Dissemination, Communication, and Exploitation).

Target group	Objective	Key messages	DCE material and tools	DCE channels	Duration
Potential end-users – citizens and patients and User Advocates	-Raising awareness about the project in general terms - Informing about the WARIFA functionalities - informing about the advantages of Al for their health	- the importance of monitor/assess risks factors - emphasize the personal approach - Easy to use - security in terms of privacy and data protection	-WARIFA website -News/newsletters -WARIFA paper and electronic brochure -Participations to events (trade fairs etc)	-No-peer reviewed -Publications, media presence -International events -WARIFA website -Social network: LinkedIn, twitter -Partners communication channels	All project duration more intensive and specific activities around in correspondence of specific milestones reached or activity (i.e. events)
Potential end-users – Healthcare profession als	-Raising awareness about the project in general terms - Informing about the WARIFA functionalities - informing about the advantages of Al for their work	- Al is a useful tool for their work - patients' health data available, also in real time - more tailored assistance to their patients - possibility to identify risks, diseases, issues, early - reducing economic costs	-WARIFA website -News/newsletters -WARIFA paper and electronic brochure -Participations to events (trade fairs etc)	-No-peer reviewed -Publications, media presence -International events -WARIFA website -Social network: LinkedIn, twitter -Partners communication channels	All project duration more intensive and specific activities around in correspondence of specific milestones reached or activity (i.e. events)



		on the healthcare system - Easy to use - security in terms of privacy and data protection			
General Public	-Raising awareness about the project in general terms - Informing about the WARIFA functionalities - informing about the advantages of Al for their health	- the importance of monitor/assess risks factors - emphasize the personal approach - Easy to use - security in terms of privacy and data protection	-WARIFA website -News/newsletters -WARIFA paper and electronic brochure -Participations to events (trade fairs etc)	-No-peer reviewed -Publications, media presence -International events -WARIFA website -Social network: LinkedIn, twitter -Partners communication channels	All project duration more intensive and specific activities around in correspondence of specific milestones reached or activity (i.e. events)
E-health service providers (e.g., SMEs):	Raising awareness about the project in general terms - enabling the market uptake	- feasibility of the project - market readiness - profitability and economic impact	-WARIFA website -News/newsletters -WARIFA paper and electronic brochure -Participations to events (trade fairs etc) -Partner's contacts/database	-No-peer reviewed Publications, media presence -International events -WARIFA website Social network: LinkedIn, twitter -Partners communication channels -Direct contacts/emails	All project duration more intensive and specific activities around in correspondence of specific milestones reached or activity (i.e. events)
Scientific communit y	-Raising awareness about the project in general terms - Share the knowledge and results	- inform about AI for clinical and personcentred decision support	-WARIFA website -News/newsletters -WARIFA paper and electronic brochure -Communication in scientific conferences (oral presentations, posters) -Scientific Publications	-Scientific Publications -International events -Invitation to WARIFA events -WARIFA website -Social network: LinkedIn, twitter -Partners communication channels -Direct contacts/emails	All project duration more intensive and specific activities around in correspondence of specific milestones reached or activity (i.e. events)
Policy makers and E Public health authorities	-Raising awareness about the project in general terms - Informing about the WARIFA functionalities - informing about the advantages of Al in the healthcare system - benefits for European health care system	- Al is a useful tool in hospitals and general practitioners' work - more tailored assistance to their patients - possibility to identify risks, diseases, issues, early - less pressure on the healthcare system - reducing economic costs on the healthcare system - security in terms of privacy and data protection	-WARIFA website News/newsletters -WARIFA paper and electronic brochure -Participations to events (trade fairs etc, international conferences) -Organisation of WARIFA events -Partner's contacts/database	-International events, - Invitation to - WARIFA events - WARIFA website -Social network: LinkedIn, twitter - Partners communication channels - Direct contacts/emails	All project duration more intensive when results are available

D8.4 – Plan for the dissemination and exploitation of results update 1



- great amount of health data available	

Keeping this in mind, the communication and dissemination activities implemented in the frame of WARIFA were also steered accordingly with the achievements and outcoments of Task 8.1 to better reach clinical and medical audiences (Primary Care Providers, Users Advocates, Healthcare professionals). For more information, refer to deliverable D8.3.



3 COMMUNICATION AND DISSEMINATION TOOLS

Several dissemination materials and tools are being and will be produced throughout the entire course of the project. The dissemination materials are realised according to different communication needs, to various event typologies, and to follow the project evolution and results.

In the following paragraphs a schematic overview of the communication and dissemination tools currently realised and to be realised in the future is reported. Moreover, the sections provide partners with guidelines to properly and efficiently use each tool identified. The ultimate aim is to help partners make the most of their communication efforts.

3.1 VISUAL IDENTITY: LOGO AND PROJECT TEMPLATES

The dissemination of the project starts with the project visibility. The project identity is linked with a consistent representation of the WARIFA logo on project materials and tools. An attractive graphical representation helps to provide interested parties with the message that the project is disseminating. The logo has the capability to make the project recognizable as it defines its identity for its whole duration. It's used in every document produced within the project context and in every kind of contact to the external environment.

It's necessary that every event, presentation, newsletter, deliverable, brochure, poster, etc. makes use of this image and is consistent with its style.

For this reason, a first graphical logo (Figure 7) has been realised during the application phase with the main intention to remember the name of the project in one hand and the main project goal on the other hand.



Figure 7 First WARIFA logo.

However, at the beginning of the project activities the consortium decided to create a most effective graphic layout which will be used in all the dissemination kit material. Starting from the original logo and on the basis of collected partners' inputs about colours and concept ideas, CIAOTECH realised several ideas which have been evaluated by partners. In particular, 13 logo templates were presented by CIAOTECH to all partners during the Kick-off Meeting (1-2 February 2021) and a poll via Google Docs was opened in order to collect partners' preferences about the proposed logos and the original one during the meeting.

The final logo was decided at the end the kick-off meeting and is the one presented hereunder (Figure 8).





Figure 8 WARIFA logo.

Together with the logo, the relative Style Guide has been drafted and shared with the partners.



Figure 9 WARIFA Style Guide.

To ensure a consistent style and image of the WARIFA project a word template for deliverable and project documents have been produces, as well as a standardized PowerPoint template has been designed (Figure 10) to be used present the project in external events or project meetings:



Figure 10 WARIFA template for presentations





3.2 WARIFA PROJECT WEBSITE

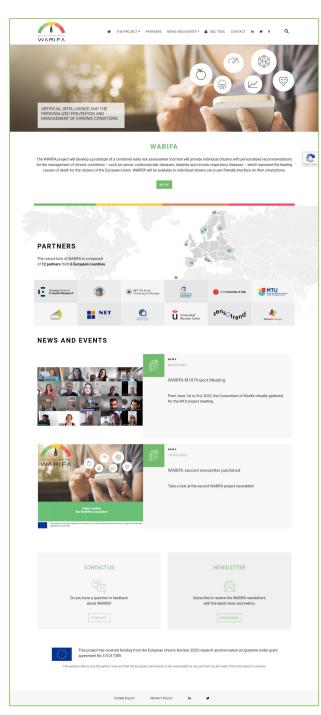


Figure 11: WARIFA project website homepage

The WARIFA website has been launched in June 2021 (M6), and it is available in English at the following link: https://www.warifa.eu/.

The website has been conceived as the main tool for communication and dissemination to:

- •inform all stakeholders and general public about the aim and objectives of WARIFA and keep the audience updated on the progresses of the project;
- disseminate project's activities and initiatives;
- collect, store and distribute information and materials;
- invite external sources to interact in order to build and to facilitate business development activities.

The website structure includes:

- The project:
- WARIFA,
- Work Package,
- Milestones,
- Deliverables and Publications,
- Media Kit.
- Partners.
- News & Events:
- News & Events,
- Media.
- Newsletter,
- Press Release.
- •D&C Tool.
- Contact.

From the homepage is it possible to be redirect on the Social Media Accounts of the project (LinkedIn, Facebook and Twitter).

At the bottom of the page, two sections dedicated to the subscription to the project newsletter and

the contact us are displayed.

The 'News & Events' section of the website are being periodically updated in order to provide insights on the status of the project (news related to project meetings, participation in events, publications of WARIFA related materials) and to inform all project partners about relevant events they might join to present the project, as shown in the following image:





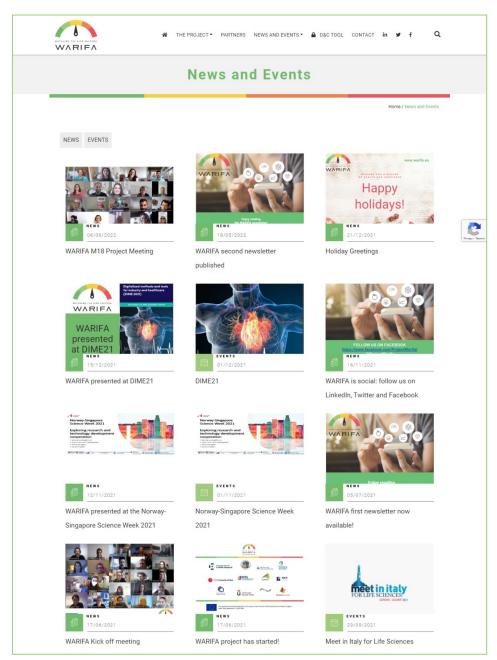


Figure 12: News & Event page on WARIFA website

On the WARIFA project website is also available the D&C Tool: the Dissemination and Communication Report developed by CTECH to collect inputs from the consortium about the communication and dissemination activities performed in the frame of the project in a more e fficient and effective way. This is a private section of the website, available only to the consortium from the main menu and/or the following link: https://www.warifa.eu/dc-tool/.



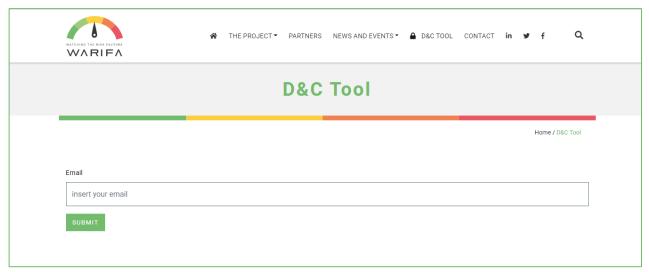


Figure 13: WARIFA D&C Tool

As discussed among the partners, this tool won't be used to gather the communication and dissemination actions performed within WARIFA, as also explained in chapter 4.

3.3 SOCIAL MEDIA

In order to increase the project visibility and implement an effective dissemination strategy, WARIFA accounts have been created on the following social networks:

- LinkedIn: company page https://www.linkedin.com/company/warifa-project/ and project profile www.linkedin.com/in/warifa-project-b3642b207
- Twitter (Figure 13): https://twitter.com/ProjectWarifa
- Facebook: https://www.facebook.com/ProjectWarifa/

LinkedIn is the most famous social network for business and employment, and it is mainly used for professional networking, also at policy makers level. For this reasons, WARIFA consortium decided to consider this social network an efficient instrument to disseminate its results. In particularly, it will be used to create a network with stakeholders, EU Platforms, industry, medical associations and other EU funded projects in the same domain. Therefore, WARIFA project will be connected with the relevant EU institutions and stakeholders accounts, as well as it will join discussion groups of potential interest. The 2 posted published up to M3 reached 558 and 898 views respectively, with 12 amd 23 reactions registered.

Twitter is an online news and social networking service where users post and interact with messages, "tweets," restricted to 280 characters. Thanks to some intrinsic characteristics of this medium, it is easy to increase the visibility using the hashtags and the topic trends. For example, for WARIFA project, #e-health #AI, #artificialintelligence #healthinnovation #health, #innovation, #cancer, #diabetes, #NCDs, #mobileapp, #H2020 can be fruitful hashtags to exploit. A particular attention is paid in using the hashtag #ResearchImpactEU and #InvestEUcreated by the EU Commission for the H2020 Programme, as well as in tagging the EU account, such as @EU_H2020, which is the official account for the EU's H2020 research and innovation programme. Mentioning the





participation to an event organised by third parties, if available, the official event's accounts and hashtag are used to increase the visibility of the project. The first tweet by Warifa projects reached 3003 impressions and a total engament of 87 reactions, while the second one reached 2922 impressions and 92 engagment reactions.

Facebook is a social networking website where users can post comments, share photographs, and post links to news or other interesting content on the web, chat live, and watch short-form video. Shared content can be made publicly accessible, or it can be shared only among a select group of friends or family, or with a single person. WARIFA will use this platform with get in contact in particular with general public, but also with potential end users.

Generally speaking, accordingly to their specific language and users, social networks are used to deliver posts on updates, events and project meetings, as well as dissemination of press release and newsletters.

Partners are conscious of the potentiality of this communication tools and are making available their own social media accounts to increase the WARIFA visibility among their followers and customers. They pay attention to mention @ProjectWarifa when posting relevant news on their own social network's accounts, baring all the consideration above in mind (e.g. best hashtag to use; etc.).



Figure 14 WARIFA LinkedIn Company page.



Figure 15 WARIFA LinkedIn Account







Figure 16 WARIFA Twitter Account



Figure 17: WARIFA Facebook Account

3.4 BROCHURE, POSTER AND ROLL-UP

The WARIFA brochure, poster and roll-up were prepared and published by CIAOTECH at M6 (June 2021).

The brochure has been developed to provide information about the project aim, its focus area and its impact. The partners logo are also listed, with clearly visible logos and trademarks, as well as all the useful links and contacts.





Figure 18: WARIFA Brochure

The poster displaies the general information about the project and the consortium, and it was conceived as a flexible tool to be adapted to many different contexts (events, conferences, exhibitions) and in compliance with ad hoc partners' requests (figure 20).

A project roll-up was also developed, displaying the main WARIFA information, the partners involved, and a key image connected to the project scope (figure 19).



Figure 20: WARIFA Poster



Figure 19: WARIFA Rollup

The project D&C materials are available for free download from the project website MediaKit page, and at the following link: https://www.warifa.eu/media-kit/.

The dissemination material will be update at the end of each project year with the main results reached in the considered period.



3.5 PRESS RELEASES AND MEDIA

Media & press are crucial channels to diffuse information about the project to a wide range of stakeholders and the general public. Partners commit to address the regional coverage issues with press (digital/print) and other media (TV/radio).

Short press releases announcing the project progresses, updates, news, relevant participation to the main events are being periodically published by partners and widespread through the channels reported in Table 2 and by using the partners' websites. Press releases will be sent to journalists to stimulate article editing on newspapers. When necessary, partners will translate it to send the communications to the local media, highlighting when possible the benefits to the region/country and the importance of the local partner being part of an EU Consortium.

The contents of the releases and the level of dissemination will depend on the type of audience and the geographical scope. In any case, the publication contents will be approved by the coordinator and the dissemination manager, before being translated to the pertinent local language.

The 1st press release to announce the launch of the WARIFA project was released on 23 February 2021. The issue presents the project, its focus areas, and its first-class consortium. The press release was also shared on the project social channels and it was uploaded on the project website



Figure 21 WARIFA first press release

After the first press release, short press releases and news announcing the project progresses, updates, news and participation in events are being periodically published on the project channels reported in Table 2, as well as on consortium corporate accounts and social networks. In the following image, few visual examples:







Figure 22: Examples of short news and press releases published from M5 to M18

During the project life, in the GA, WARIFA partners forsee to give at least 2 public talk/TV interviews and write at least 4 articles in the local newspapers about the results of the project and how these results could be relevant to the general public.

Following the launch of the 1st press release, a series of articles apprears on the local press:

- An article appreared on the IT magazine Computerworld, one of the most important magazine
 for the Norwegian IT sector and it has been published since 1983. The magazine is
 accessible under subscription, but a preview of the article is accessible at the following link:
 https://www.cw.no/artikkel/helse/far-seks-millioner-euro-av-eu-utvikle-ki-basert-helseapp?fbclid=lwAR0LmfFhwjXRo6gizOk01Ofqbxpd1RSMC5b4ayFbwHMedhsBdnnxO1
 aJz1Y
- An article was published by the ANSA, the most important Italian news agency and it is accessible
 at the following link:
 https://www.ansa.it/osservatorio_intelligenza_artificiale/notizie/salute/2021/03/18/al-via-progetto-ue-per-app-che-calcola-rischio-di-ammalarsi_d3e74329-1a1a-491a-b8d9-758218bafa97.html

 and republished by other news engines in Italy and Romania:
 - o MSN news: https://www.msn.com/it-it/notizie/tecnologiaescienza/al-via-progetto-ue-per-app-che-calcola-rischio-di-ammalarsi/ar-BB1eIOff
 - La notizia Online: https://lanotizia.online/2021/03/18/al-via-progetto-ue-per-app-che-calcola-rischio-di-ammalarsi/



- G4Media.ro: https://www.g4media.ro/proiectul-warifa-o-aplicatie-care-calculeaza-riscul-de-a-dezvolta-boli-cronice-dezvoltata-de-experti-in-inteligenta-artificiala-si-biostatistica-din-12-tari-europene.html
- o website Bursa.ro: https://www.bursa.ro/aplicatia-warifa-evalueaza-riscul-utilizatorului-de-a-dezvolta-boli-cronice-64706243
- An article appeared in the Italian newspaper Corriere Nazionale and it is available at the following link: https://www.corrierenazionale.it/2021/03/11/warifa-una-app-aiutera-a-prevenire-le-malattie/
- An article was published on the Italian webportal Webnotizie.it: https://www.webnews.it/2021/03/22/ue-al-via-progetto-app-che-calcola-il-rischio-di-ammalarsi/



Figure 23 WARIFA on the press

Furthermore, partner ULPGC gave 2 interviews to RTVC, a local TV (Canary Islands) that were relased in M4. The first interview has been given by Dr. Gustavo M. Callico during which he presented WARIFA project. The second one was performed to Dr. Himar Fabelo in the "Noche de Reporteros" program where he talked about Robotics, Artificial Intelligence and Medicine, by presenting also WARIFA project.

3.6 NEWSLETTERS

Project updates and relevant news are being widespread to the wide audience through a newsletter produced twice a year. The newsletters will be distributed by email to the users that will subscribe



on the project website. Moreover, the newsletter will be shared on the social networks and partners' communication channels. Below (Table 4) the relevant issues that will be treated are reported:

Table 4 WARIFA newsletters

Newsletter number	Issues of the newsletter
1	Roles of the partners involved in the WARIFA project.
2	Updates of the first-year project results
3	Updates of the activities at M18
4	Updates of the second-year project results
5	To be defined through the third-year project
6	Updates of the third-year project results
7	To be defined through the fourth-year project
8	Updates on the final project results

This plan is however flexible and could be change accordingly with the project needs.

Up to M18, the first two project newsletter have been relesead:

- Newsletter #1: the issue has been published on July 2021 (M7) to present the WARIFA project, its aims and objectives and its consortium (https://www.warifa.eu/wp-content/uploads/2021/06/WARIFA-Newsletter-1.pdf).
- **Newsletter #2**: the newsletter has been released in M17 (May 2022) to update the stakeholders and general public on the progresses achieved by the consortium in the frame of the first year of implementation (https://www.warifa.eu/wp-content/uploads/2022/05/WARIFA-Newsletter-2-1.pdf)

All the published newsletter are available for download from the 'Newsletter' page of the WARIFA project webiste, at the following link: https://www.warifa.eu/newsletter/.

The consortium is currently working on the third project newsletter.

SCIENTIFIC AND TECHNICAL PAPER PUBLICATIONS

The scientific dissemination was assured through different channels: contributions to technical conferences, publications in specialized magazines and scientific journals.

As part of the work to be done within the consortium, key developments for publication will be identified by the pertinent partners and brought to the attention of the project consortium by following the procedure for publishing scientific papers described in D1.1 and reported here.

- <u>Step 1</u>: Inform the consortium about your scientific publication 45 days before planned publication using the email WARIFA-ALL@EHEALTHRESEARCH.NO with subject "WARIFA Publication". Email shall include a complete draft of the publication.
- <u>Step 2</u>: Any objections to the planned publication must be received by the Project Coordinator and the Party or Parties proposing the publication within 30 days of receiving





notification of planned publication. If no objection is made within the time limit stated above, the publication shall be deemed permitted.

- <u>Step 3</u>: Ensure that the paper includes the acknowledgement of the EU. All publications and any dissemination shall acknowledge support from the EC and shall include the following statement: "This project has received funding from the European Union's Horizon 2020 research and innovation program under grant agreement No 101017385".
- <u>Step 4</u>: Forward relevant information (publication and research data needed to validate the
 results) to Dissemination Manager and Project Coordinator. The paper details shall be
 included into the publications list. As soon as the paper is accepted / published, provide a
 post-print to the Dissemination Manager and Project Coordinator. The project management
 will create a folder on Teams documents repository under "Dissemination", and update the
 website accordingly.

The open access model will be applied, and making use of the EC open access databases such as OpenAIRE. Moreover, references to publications will be listed in the project website.

The consortium partners will select scientific journals within all relevant disciplines based on scientific excellence criteria and taking into account the multidisciplinary approach of the project. The aim is to ensure a maximum expected impact for the specific target groups (e.g., within medicine, sociology and technology). Major scientific journals to be considered include the *Journal of Medical Internet Research*, *The International Journal of Medical Informatics* and *BMC Health Services Research*, *DIGITAL HEALTH*, *International Journal of E-Health and Medical Communications (IJEHMC)*, and *Telemedicine and e-Health*.

During this first period of the project, an article has been published in the frame of the Journal of Medical Internet Research Formative Research, by UiT- The Arctic University of Norway: *A Smartphone-Based Information Communication Technology Solution for Primary Modifiable Risk Factors for Noncommunicable Diseases: Pilot and Feasibility Study in Norway,* doi: 10.2196/33636. PMID: 35212636.

https://formative.jmir.org/2022/2/e33636/

Also a publication on popular magazine has been released: the article "Analyzing Risk Factors Using AI – an interview with Dr. Ana M. Wagner" has been prepared by University of Las Palmas de Gran Canaria and it has been published in the frame of the Journal of Young Investigator.

https://www.jyi.org/2021-june/2021/6/8/analyzing-risk-factors-using-ai-an-interview-with-dr-ana-m-wgner

3.7 PARTICIPATION TO INTERNATIONAL EVENTS AND SCIENTIFIC CONFERENCES

The consortium participation in national and international events will ensure a wider dissemination of the WARIFA outcomes (scientific conferences, seminars, workshops, trades and fairs) during the project lifetime. The selected project results will be presented at various conferences, seminars and workshops targeting the industry, the scientific communities, as well as policy makers and regional authorities.





From the beginning of the project up to M18 (June 2022) the consortium has attended 12 events, including conferences, exhibitions and has also organized one workshop. A detailed description of these events is reported in the table numer 5.

Table 5: Events attended from M1 to M18

Partner	Type of event	Title	Date
CTECH	Conference	MIT4LS2021	October 2021
ULPGC/URJC	Conference	DIME21 Eccomas Thematic Conference	December 2022
MTU	Meetings	Warifa brief overwiev and goals	February 2022
NETSUN	Conference	IT outsourcing (ITO) industry in Romania	March 2022
SENSOTREND	Exhibition	ATTD 2022	April 2022
SENSOTREND	Exhibition	HIMSS Europe 2022	June 2022
SENSOTREND	Exhibition	MyData 2022	June 2022
NSE	Conference	22nd Nordic Congress of General Practice - "On the Edge"	June 2022
URJC	Organization of a Workshop	V Conference on Chronicity. A Challenge to be Solve from Data Analysis	na
URJC	Other type of event	Automatic Identification of Clinical Pathologies Using Deep Learning	na
URJC	Conference	Combining Synthetic Patient Data Generation with Machine Learning Methods for Diabetes Prediction.	na
URJC	Conference	Machine Learning to Determine Physical Activity using Glucose Level Monitoring in People with type 1 Diabetes Mellitus	na

3.8 PROJECT'S EVENTS

The WARIFA consortium will organise four events during the project life to target all the most relevant stakeholders.

When possible, the project will take the advantage of organising such events in the framework of existing conferences or events to maximise the impact and the visibility of the project event. As an example, WARIFA will consider organising its final conference in the framework of the international event named Meet in Italy for Life Sciences, the leading national matchmaking and update event on Life Science which takes place annually in Italy, in October. More information on the international event are available at this link: https://meetinitalylifesciences.eu/en/.



3.9 VIDEOS

Videos are powerful tools for communicating and disseminating to communicate the brand and the results of an EU-funded project. They central to outreach and campaign efforts, especially considering the social networks, in order to reach potential stakeholders worldwide.

The preferred distribution channel would be YouTube, but they will be shared through all WARIFA communication and dissemination channels – i.e., LinkedIn, Twitter, Facebook, website and newsletter - as well as the partners' ones.

The consortium plan to produce at least two videos (e.g.,one video of three minutes and one longer video of ten minutes) during the project life, when some results will be available.

3.10 NETWORKING WITH OTHER EU-FUNDED PROJECTS

WARIFA project will create relationships with other EU-funded projects that address similar challenges, to share experiences, exchange best practice and join efforts on dissemination and communication.

WARIFA has already had preliminary contacts with three EU-funded projects to start a collaboration and relationship. The projects are FEMaLe (Grant Agreement n. 101017562), LETHE (Grant Agreement n. 101017405) and BRAINTEASER (Grant Agreement n. 101017598).

Moreover, other EU-funded projects have been preliminary identified in the framework of the task 8.1 Stakeholder analysis:

- mHealth Hub
- PyXy.AI Telehealth-ready AI-powered multi-parametric system for surveillance of COVID-19 and cardio-pulmonary chronic patients
- SMART BEAR Smart Big Data Platform to Offer Evidence-based Personalised Support for Healthy and Independent Living at Home
- PROTEIN PeRsOnalized nutriTion for hEalthy livINg
- WELMO Wearable Electronics for Effective Lung Monitoring
- SMILE Providing digitalised prevention and prediction support for ageing people in smart living environments
- iGame Multi-dimensional Intervention Support Architecture for Gamified eHealth and mHealth Products
- WeHealth Widening Research on Pervasive and eHealth WeHealth
- COVID-X COVID eXponential Programme
- STARS Empowering Patients by Professional Stress Avoidance and Recovery Services





- Smart4Health Citizen-centred EU-EHR exchange for personalised health
- BETTEReHEALTH

On 21st of June 2022, WARIFA joined the meeting "Data management, Protection and Regulatory Issued", hosted online by the BRAINTESER project.

The meeting brought together the projects <u>Radar-AD</u>, <u>Lethe</u>, <u>AI-MIND</u>, WARIFA, <u>Origent Data Sciences</u>, <u>Neurodegenerative Disease Atlas</u>, <u>ROCK-ALS</u> trial, <u>MAXOMOD</u> and <u>premodiALS</u> to discuss together the regulatory challenges in each project and actions taken so far, the most common challenges among all the initiatives and the possibile activities to be jointly implemented.



4 MEASURING THE IMPACT OF THE DISSEMINATION AND COMMUNICATION ACTIVITIES

The spread and the impact of the following dissemination activities are monitored during the whole duration of the project. As an example, for the social media the numbers of followers/fans will be taken into account, as well as impressions and interactions will be monitored. The same approach will be used for the project website where visits and page views will be constantly monitored.

As far as the newsletter is concerning, the numbers of subscribers and views on the website will be taken into account, while for the events the number of attendees will be the indicator of success.

Moreover, all the actions performed by the consortium are constantly monitored and reported in the following paragraph in this document and in the future technical reports. In particular the type of actions and the audience reached.

4.1 PARTNER DISSEMINATION AND COMMUNICATION

Partners are requested to maintain an active participation within the dissemination strategy.

Proactive and balanced levels of participation will have profound effects throughout the whole project and will guarantee that the dissemination techniques are applied to the fullest possible extent.

An online tool to collect the information on the dissemination and communication activities performed by each partner has been embedded as private section of the WARIFA Project. The D&C Report is a simple questionnaire per each communication and dissemination action performed and audience reached.

After a long discussion among the project partners, the consortium has although decided to not take advantage of the online D&C tool for the collection of the partners dissemination and communication activities and CTECH has prepared an excel template for the gathering of the D&C actions, structured in compliance with EU guidelines for dissemination and communication.

The file excel has been and will be shared with the whole consortium every 6 months.

4.2 DISSEMINATION TABLES

In the following two tables, the main figures of results achieved by the whole WARIFA consortium are summarised. In particular, the Table 6 describe the type and number of activities performed from M1 to M18 by the WARIFA consortium. The successive Table 7 provides the estimated numbers of people outreached by the WARIFA project in the framework of the dissemination actions and initiatives implemented. Below is reported the number of actions implemented, since the analytical report of activities implemented per partner can be found in the tables filled out by each partner and displayed in Annex 1 of this report.

Table 6: D&C Activities performed from M1 to M18

Organisation of a Workshop	1
Press release	1





Non-scientific and non-peer-reviewed publication	1
Exhibition	3
Social Media	65
Website	4
Communication Campaign (e.g., Radio, TV)	3
Participation to a Conference	6
Participation to an Event other than a Conference or a Workshop	2
Pitch Event	1
Other	40
TOTAL	125

Table 7: Audience reached from M1 to M18

Scientific Community (Higher Education, Research)	12555
Industry	13411
Civil Society	500
General Public	17471
Other	4388
TOTAL	48325



5 EXPLOITATION ACTIVITIES

Deliverable D8.1 is the first deliverable of a series that represents the planning and execution of the WARIFA outcomes' exploitation strategies, and their continuous refinement along the project implementation.

WARIFA will put in place specific activities to design an exploitation strategy to guarantee the future sustainability of the proposed innovations beyond the project scope. This business case approach involves business models and exploitation plan definition as well as stakeholder analysis (Task 8.1) reccomendations (Task 8.4). Task 8.1 describes all the activities done towards stakeholders, from their identification to the involvement of a 1st clinical group in targeted surveys, in D8.3.

WARIFA consortium already established an initial overall business model and individual partner's exploitation plans as it is described hereafter that will be further developed and adapted during the project implementation to answer to the changes in the market, technical progress and further analysis of exploitation mechanisms.

5.1 KNOWLEDGE MANAGEMENT AND PROTECTION STRATEGY

To enable a trustful and reliable cooperation (i.e. avoiding disputes on the property of specific information) the partners of the consortium defined their project Background at the beginning of the project (background knowledge). The Consortium agreed that all Background needed for project execution, will be requested in writing and that Background related Intellectual Property (IP) must be put at the project partners disposal on a royalty free basis. A continuous review of the Background will be carried out: a first one at the time of signing the Consortium Agreement, but also during project execution.

Table 8 WARIFA background knowledge as agreed in the Consortium Agreement.

Owner	Background knowledge	Specific limitations and/or conditions for Exploitation (Article 25.3 Grant Agreement)
UNN/NSE	Nevus doctor – a computeraided diagnosis system for nevi and melanoma is a computer system designed to detect melanoma and common forms of nonmelanoma skin cancer. The system can recognise early signs of skin cancer based on automatic analysis of digital dermatoscopic skin images. The Diabetes Diary is a mobile self-help tools and a research platform	Access Rights to NSE/UNNs background needed for exploitation is granted on fair and reasonable conditions. These conditions will be negotiated in good faith by the concerned Parties during the duration of the project
	CallMeSmart is a system for context controlled mobile communication in hospitals. CallMeSmart has been commercialized by the company Callmesmart AS, organization number 916 273 282. NSE/UNN have the right to use the solution for future research.	Access Rights to NSE/UNNs background needed for exploitation has to be granted in agreement with the company CallMeSmart AS.
UNIVERSIDAD DE LAS PALMAS DE	(IUMA) Artificial Intelligence (Machine/Deep Learning) Algorithms for medical data	Could be exploited subject to agreement between partners



GRAN	(IUMA) Data adquistion systems development for
CANARIA	medical applications.

WARIFA consortium signed a Consortium Agreement in November 2020, where among other issues, the H2020 rules under the Section 9, specifically "9.4 Access Rights for Exploitation" and "9.5 Access Rights for Affiliated Entities", were agreed upon.

5.2 WARIFA EXPLOITABLE RESULTS

WARIFA is generating a number of outcomes that can be promoted and test-marketed during the project and will be exploited by the Consortium at the end of the project. These outcomes consist of both **tangible results** (software packages, platform, Al algorithms) **and intangible results**, such as demonstrated training and learning methodologies and approaches. Some of the results will have potential for joint exploitation, while for others the partners of the Consortium will maintain the option for pursuing individual exploitation, according to their IPR.

At this stage, the consortium foresees the development of results that could be exploited as a whole or individually. In addition, other results related to technologies, new products etc. may arise during the project's execution. Furthermore, the partners aim in Task 8.3 is to identify (for some of them) other sectors of application in which they may be transferred, thus expanding the market; the approach could be to find connections between these results and market demand or what is receiving interests in other R&I initiatives at the European level.

The expected **intangible results** or **know how** will allow the Consortium partners developing a business of services or strenghtening their position in the eHealth reseach field or providing new trainings:

- Networking with Stakeholders: commercial partners will continue to nurture the stakeholders' network by providing their services, i.e. spanning from eHealth solutions providing to market analysis & intelligence, business plan drafting, innovation consultancy (. Academic partners will exploit the collaborations to generate new research ideas, joint projects and academic initiatives.
- Scientific knowledge transfer and know-how: academic partners will strengthen their
 position within the key research areas of e-health, , p-health, m-health, Al and applied
 mathematics to risk assessment for the different NCDs targedet by the project. . New
 knowledge is disseminated to the research community by scientific publications and
 presentations at conferences. In addition WARIFA is advising national authorities and
 policy makers.
- Training: academic partners might use the knowledge as part of their education purposes.

The expected tangible results are:

• **The WARIFA tool**: it's the main exploitable result by the Consortium that will be achieved at the conclusion of the project.





- Mobile apps based on Al and big data: WARIFA team will contribute to the project with competences on Data processing and feature extraction; Context awareness and simulation of big data; Usability, personalization and validation of UI; System Testing on various aspect from User Interface to Data simulations - Software development.
- Concepts and algorithms: commercial partners will develop software applications for healthcare organizations. WARIFA will develop software for data acquisition and processing, assuming that different data will be collected from different sources and that some architecture will be defined for the storage and efficient processing on general mobile phones platforms
- Al algorithms for risk assessement: academic partners will develop machine learning algorithms to identify relevant risk factors to enhance existing risk prediction tools. Additionally, WARIFA will adapt and develop Al algorithm to monitor risk factors and to provide personalised recommendation for behavioural change.

5.3 EXPLOITATION STRATEGY

The exploitation strategy was preliminary prepared in the WARIFA proposal with the goal of raising the consortium's awareness for the exploitability of the tangible and intangible results, to provide a basis for internal discussions and to increase the chances of the exploitation of the project Key Exploitable Results after the project's end. The consortium gives significant importance to the exploitation activities, both individually and by the consortium as a whole in a joint action. The exploitation planning activities started with Task 8.1 and will continue throughout the project lifecycle with Task 8.3 in order to analyze, define and fine-tune a long-term successful exploitation.

Regarding the individual exploitation plan, in the current stage, tangible and intangible assets were listed with a brief asset description in section 5.2, then within Task 8.3 information about partners involved, market sectors, end users and envisaged form of exploitation will be gathered. Nevertheless, the long-term objective is that every partner should enrich the description already reported in this deliverable with more details about functionalities, value proposition, commercial feasibility of each assets, planned actions and time frame, expected benefits and opportunities each partner is expected from the use and integration of the WARIFA Results.

The joint exploitation strategy will have to consider the several heterogeneous entities which compose the consortium: experts from within AI technology (particularly in deep learning and machine learning), e-health, clinical medicine sociology, psychology, IT, communication and dissemination and an innovation management consultancy company. In fact, according the heterogeneity of the project partner's, exploitation strategy could include, for instance, activities like:

- Evaluation of the WARIFA Key Exploitable Results, further development of the tool (customization to customer needs);
- Publication of articles, case studies in the scientific\industrial journals and magazines;
- Commercial exploitation of the tool (totally or partially)





• Exploitation of the experience gained with the support about market demands, dissemination activities, technology trends.

Within Task 8.3 the exploitation strategy will rely on the following milestones:

- update the background knowledge the partners will put at disposal within the WARIFA project.
- *initially map and describe the project tangible and not tangible results* for each partners and their way of exploitation.
- selection and carachterization of the Key Exploitable results and related *Map of Risks*, performed with respect to sales opportunities, customer availability, attraction, technology, legal aspect, IPR and partnership.
- realisation of a Business Plan aimed at exploring the marketability of the proposed solutions and drafting the main strategies for future deployment and commercialisation. The business plan will include a market survey as well as an evaluation of the market size and competing technologies on the identified market(s). To this end, a Exploitation Roadmap will be developed, analysing potentially attractive applications for the WARIFA solutions. Value Proposition Canvas and the Lean Canvas will be prepared for the overall solution and for partners own Key Exploitable Result. The business plan will also incorporate the evaluation of the Costs and Finanacials, definition of the WARIFA business models and value proposition, production plan, SWOT analysis.
- Intellectual Property Rights will address: ownership of the project results (foreground knowledge); licensing of pre-existing know-how; transfer of the knowledge gained within the project; confidentiality of project results and dissemination strategy.



6 CONCLUSIONS

The D8.4 Plan for the dissemination and exploitation of the results update 1 includes all of the dissemination and communication activities planned and implemented from the beginning of the project up to June 2022 in order to disseminate and exploit the WARIFA project results. This plan includes the initiatives related to project duration and is also to be considered as a guide to support the consortium to carry out the dissemination activities using the right material and channels.

WARIFA partners have adopted communication channels and tools to disseminate the WARIFA project objectives and future results as well as a dissemination strategy to reach the different stakeholders (general public, industry, patients, practitioners, scientific community), such as the project logo, project website, poster, brochure, roll-up and presentation templates in order to create a coherent and efficient visual identity.

Each partner is contributing to the dissemination activities by means of their own communication channels (e.g. corporate website, newsletters, etc), by participating in relevant events, fairs and conferences and elaborating scientific publications. The dissemination leader (CIAOTECH) has a longstanding experience and its own channels are being used for project dissemination purposes. Moreover, WAIRFA project's accounts have been created on the most relevant social networks in order to efficiently widespread the project results.

As said, this document defines the dissemination strategies and actions as well as the activities behind the dissemination campaign. For this reason, this deliverable will be further updated in in M33 (D8.7 Plan for the dissemination and exploitation of the results - update), on the basis of the project's evolution and of the acquired new knowledge that will allow adding new dissemination opportunities. Moreover, two reports on the dissemination actions performed will be released in M24 (D8.5 Dissemination activities report – update).

In this document the first *Exploitation Plan* for the project has been presented. It will be updated once the Stakeholder analysis was released (Task 8.1) and it make possible to better understand the general context in which WARIFA is being developed from a clinical and medical points of view and how their needs are addressed with the project. As next steps, we will overview the markets where WARIFA tool will operate to better understand what the specific context is, focusing on the 2nd group of targeted stakeholders (academia, research organizations, industry and SMEs along and around the value chain). Then we will update the WARIFA assets and results, matching them to the key needs and showing there is a strong potential for exploitation in the related-NCDs medical fields.

ANNEX 1 – DETAILED DISSEMINATION TABLES M1-M18

1. NSE

WARI FA resp onsib le partn er	Communic ation Channel	Comm unicati on Action	Title of event/magazine/ social network/project/ WS	Actio n Desc riptio n	Date gg/mm/a a (Planned /Actual)	Loca tion	Type of Audie nce	Size of Audie nce (# peopl e)	Cou ntry addr esse d	web site of the event
NSE	www.ehealt hresearch.n o	News article on website	www.ehealthrese arch.no	News article about the projec t	Updated 01.04.20 22	web	Scient ific comm unity, gener al popul ation, stake holder s, politici ans etc.	Pagev iews: 173, Uniqu e pagevi ews: 142	Norw ay	https://ehealthresearch.no/prosjekter/warifa-watching-the-risk-factors-artificial-intelligence-and-the-personalized-prevention-and-management-of-chronic-conditions
NSE	www.ehealt hresearch.n o	News article on website	www.ehealthrese arch.no	News article about the projec t	Updated 01.04.20 23	web	Scient ific comm unity, gener al popul ation, stake holder s, politici ans etc.	Pagev iews: 213, Uniqu e pagevi ews: 181	Glob al	https://ehealthresearch.no/en/projects/warifa-watching-the-risk-factors-artificial-intelligence-and-the-personalized-prevention-and-management-of-chronic-conditions





NSE	www.ehealt hresearch.n o	News article on website	www.ehealthrese arch.no	News article about the projec t	24/02/20 21	web	Scient ific comm unity, gener al popul ation, stake holder s, politici ans etc.	Pagev iews: 263, Uniqu e pagevi ews: 213	Norw ay	https://ehealthresearch.no/nyheter/2021/warifa-kunstig-intelligens-og-forebygging-av-kroniske-tilstander
NSE	www.ehealt hresearch.n o	News article on website	www.ehealthrese arch.no	News article about the projec t	24/02/20 21	web	Scient ific comm unity, gener al popul ation, stake holder s, politici ans etc.	Pagev iews: 367, Uniqu e pagevi ews: 315	Glob al	https://ehealthresearch.no/en/news/2021/warifa-ai-and-prevention-of-chronic-conditions
NSE	www.ehealt hresearch.n o	News article on website	www.ehealthrese arch.no	News article about the open PhD positi on in the projec t	08/09/20 21	web	Scient ific comm unity, gener al popul ation, stake holder s, politici	iews: 205,	Norw ay	https://ehealthresearch.no/nyheter/2021/er-du-var-nye-phd-stipendiat-innenfor-e-helse



							ans etc.			
NSE	www.ehealt hresearch.n o	News article on website	www.ehealthrese arch.no	News article about the open PhD positi on in the projec t	09/09/20 21	web	Scient ific comm unity, gener al popul ation, stake holder s, politici ans etc.	Pagev iews: 55, Uniqu e pagevi ews: 38	Glob al	https://ehealthresearch.no/en/news/2021/er-du-var-nye-phd-stipendiat-innenfor-e-helse
NSE	www.ehealt hresearch.n o	News article on website	www.ehealthrese arch.no	News article about a relate d projec t	19/11/20 21	web	Scient ific comm unity, gener al popul ation, stake holder s, politici ans etc.	Pagev iews: 4, Uniqu e pagevi ews: 3	Norw ay	https://ehealthresearch.no/prosjekter/helse-og-sykdom
NSE	www.ehealt hresearch.n o	News article on website	www.ehealthrese arch.no	News article /statu s udate on a relate d	Updated 27.04.20 21	web	Scient ific comm unity, gener al popul ation, stake	Pagev iews: 150, Uniqu e pagevi ews: 107	Norw ay	https://ehealthresearch.no/helse-og-sykdom/status



NSE	www.ehealt hresearch.n	News article	www.ehealthrese	projec t	21/04/20	web	holder s, politici ans etc. Scient ific comm unity, gener al popul	Pagev iews: 23, Uniqu	Norw	https://ehealthresearch.no/nyheter/2022/smarttelefonen-kan-hindre-
NSE	o o	on website	arch.no	relate d projec t	22	web	ation, stake holder s, politici ans etc.	e pagevi ews: 20	ay	for-tidlig-dod
NSE	www.ehealt hresearch.n o	Press release	www.ehealthrese arch.no	Press releas e on the projec t	24/02/20 21	web	Scient ific comm unity, gener al popul ation, stake holder s, politici ans etc.	Statist ics unavai lable	Glob al	https://ehealthresearch.no/files/documents/WARIFA- Pressemelding.pdf?fbclid=lwAR3ETtwadffdtW9kHNQfomNAwiAwAfz 0-MVEnC0wuEQsGvW3QBFFDsnTzPI
NSE	Twitter	SoMe post	https://twitter.com /ehealthNORWA Y/	Post about the open PhD positi on in	07/09/20 21	web	Scient ific comm unity, gener al popul ation,	Impre ssions 33	Glob al	https://twitter.com/ehealthNORWAY/status/1435207401305686024



				WARI FA			stake holder s, politici ans etc.	Detail expan ds 3 Retwe ets 2 Quote - Tweet 7 Likes		
Euro pean mHe alth Hub	Twitter	SoMe post	https://twitter.com /EUmHealthHub	Post on twitter about the Warif a-projec t on Europ ean mHea Ith Hub	08/02/20 21	web	Scient ific comm unity, gener al popul ation, stake holder s, politici ans etc.	4 Retwe ets 1 Quote - Tweet 7 likes	Glob al	https://twitter.com/EUmHealthHub/status/1368947261615521795
NSE	Facebook	SoMe post	facebook.com/eh elseforskning	Post about the open PhD positi on in WARI FA	07/09/20 21	web	Scient ific comm unity, gener al popul ation, stake holder s, politici ans etc.	1758 Perso ns reach ed 156 Comm itment 85 Like, comm ents and share s	Glob al	https://www.facebook.com/ehelseforskning/posts/pfbid0Fotp4Pcx7uq CC16Tp46AmuJEYQRUn89CVzsUXLM7W2bw3VWsmyZHQu67ZWb 6xxj6l



							Scient	720 peopl		
NSE	Facebook	SoMe post	facebook.com/eh elseforskning	Post about the officia I launc h of the projec t	26/02/20 21	web	comm unity, gener al popul ation, stake holder s, politici ans etc.	e reach ed 187 Comm itment 88 Like, comm ents and share s	Glob al	https://www.facebook.com/ehelseforskning/posts/pfbid0vMRc513Zqw 3pBHNhWe5MHRWrCMcwG8SZBp11fwgWvs1nMYiScJPJofzJXDax MzjHI
NSE	Instagram	SoMe post	Instagram: @eheathnorway	Post about the open PhD positi on in WARI FA	09/09/20 21	web	Scient ific comm unity, gener al popul ation, stake holder s, politici ans etc.	Expos ures 261 From home page 229 From profile 29 From other 3 Likes 25	Glob al	https://www.instagram.com/p/CTmFiBVM_op/?utm_source=ig_web_copy_link
NSE	Instagram	SoMe post	Instagram: @eheathnorway	Post about the officia I launc h of the projec t	16/03/20 21	web	Scient ific comm unity, gener al popul ation, stake holder s,		Glob al	https://www.instagram.com/p/CMeY0tlAGM1/?utm_source=ig_web_copy_link



							politici ans etc.	subjec t hooks 6 From other 16 Likes 30		
NSE	ComputerW orld	News article on external website	www.cw.no	News article about the projec t (extre rnal)	25/02/20 21	web	Scient ific comm unity, gener al popul ation, stake holder s, politici ans etc.	- (exter nal)	Norw ay	https://www.cw.no/app-ehelse-forskning/far-seks-millioner-euro-av-eu-for-a-utvikle-ki-basert-helseapp/423851?fbclid=lwAR0UodtFSFsaPHzwLyY56J4chtFVA5k-BeL5b_wv3AkBDfTYMMfHnCAzMu0
NSE	22nd Nordic Congress of General Practice - "On the Edge"	Stand on physical confere nce	22nd Nordic Congress of General Practice - "On the Edge"	Stand on physi cal confe rence	21 23.06.20 22	Stav ange r, Norw ay	Scient ific comm unity, health perso nell (mostl y GPs), and health care mana gers	Some 100s	Nordi c coun tries	https://www.ncgp2022.no/



2. UMFCD

WARI FA partne r	Commu nication Channel	Commu nication Action	Title of event/maga zine/social network/pro ject/WS	Action Descriptio n	Date gg/mm/a a (Planned /Actual)	Loc atio n	Type of Audien ce	Size of Audienc e (# people)	Country address ed	web site of the event	Comments
UMFC D	UMFCD website	OTHER	project webpage within the UMFCD institution website		planned 31/03/20 21	web	Scientifi c commu nity		Romania	https://umfcd.ro/cercetare-si- dezvoltare/proiecte/proiecte- internationale	this website is being updated to include info on WARIFA project. Will be ready by March 31st
UMFC D	UMFCD website	other	project webpage within the UMFCD institution website	project presentatio n in Romanian	31/03/20 21	web	Scientifi c commu nity; general public (the webpag e is public)		Romania	https://umfcd.ro/cercetare-si- dezvoltare/proiecte/proiecte- internationale	this website is being updated to include info on WARIFA project.
UMFC D	UMFCD linkedin account	social media	post on Linkedin				scientifi c commu nity, general public		Global		
UMFC D	Email	other		presentatio n in electronic format of the project and invitation to collaborate for	01.05- 15.06.20 22	ema il	Profess ional medical organiz ations in Romani a	estimate d 3000 physician s	Romania	-	



			stakeholde rs analysis						
UMFC D	Email	other		01.05- 15.06.20 22	ema il	Patient s associa tions organiz ations in Romani a	estimate d 500 patients advocate s	Romania	

3. UiT

WAR IFA partn er	Communi cation Channel	Communi cation Action	Title of event/magazi ne/social network/proje ct/WS	Action Descri ption	Date gg/mm/aa (Planned/ Actual)	Locat ion	Type of Audie nce	Size of Audie nce (# peopl e)	Count ry addre ssed	web site of the event	Comm
UiT	JMIR Publicatio n	Paper	A Smartphone-Based Information Communication Technology Solution for Primary Modifiable Risk Factors for Noncommunic able Diseases: Pilot and Feasibility		25/02/2022	web	Scienti fic Comm unity	na	Global	https://www.linkedin.com/feed/update/urn:li:activity:676 9986081174679552	



			Study in Norway	tion that this pilot study has continu ed as a part of an EU funded project titled WARIF A - watchin g the risk factors							
UiT	News on UiT website	Chronicle /blog	Smartphones can easily help reduce mortality among adults in Norway and most other countries	Chronic le in Norweg ian about the Norweg ian study and informa tion that this pilot study has continu ed as a part of an EU funded project titled	20/04/2022	web	The public and the scientific comm unity that can read Norwe gian	na	Norwa y	https://uit.no/nyheter/forskerhjornet/770979/smarttelefonen kan hindre for tidlig dod	



				WARIF A - watchin g the risk factors						
UiT	Social Media – Post on LinkedIn	Summariz ed informatio n about the study	Smarthones may save lives	Summa ry in Norweg ian about the Norweg ian study and informa tion that this pilot study has continu ed as a part of an EU funded project titled WARIF A - watchin g the risk factors	web	The public and the scientif ic comm unity that can read Norwe gian	na	Norwa y	https://www.linkedin.com/feed/update/urn:li:activity:6 922802373245431808	



UiT	Social Media – Post on Facebook	Summariz ed informatio n about the study	Smarthones may save lives	Summa ry in Norweg ian about the Norweg ian study and informa tion that this pilot study has continu ed as a part of an EU funded project titled WARIF A - watchin g the risk factors	21/04/2022	web	The public and the scientific community that can read Norwe gian	na	Norwa y	https://www.facebook.com/ehelseforskning/posts/1015 9140388490288	
UiT	Other – news on website	Chronicle /blog	Smartphones can easily help reduce mortality among adults in Norway and most other countries	Informa tion about that this Norweg ian study has continu ed as a part of an EU	21/04/2022	web	The public and the scientific community that can read	na	Norwa y	https://ehealthresearch.no/nyheter/2022/smarttelefonen-kan-hindre-for-tidlig-dod	



			funded project titled WARIF A - watchin g the risk factors			Norwe gian			
View natior radio	al Interview	The smartphone can prevent premature death	Summa ry in Norweg ian about the Norweg ian study and informa tion that this pilot study has continu ed as a part of an EU funded project titled WARIF A - watchin g the risk factors	22/04/2022	Radio	The public and the scientific comm unity that unders tand Norwe gian	na	Norwa y	

4. ULPGC





WARIF A partner	Comm unicati on Channe	Commu nication Action	Title of event/maga zine/social network/pro ject/WS	Action Descriptio n	Date gg/mm/a a (Planned /Actual)	Loc atio n	Type of Audien ce	Size of Audienc e (# people)	Country address ed	web site of the event	Comments
ULPGC	IUMA Twitter Account	Social Media	WARIFA Kick Off Meeting	post sharing the KoM start	04/03/20 21	web	Genera I Public	276	Global	https://twitter.com/l UMAnews/status/13 6744725818737460 7?s=20	
ULPGC	https:// www.ul pgc.es/	Social Media	WARIFA press release	post sharing the 1st press release	24/03/20 21	web	Genera I Public		Global	https://www.ulpgc.e s/noticia/iuma- ulpgc-socios-del- proyecto-warifa- prevencion- enfermedades- cronicas-mediante- inteligencia	
ULPGC	http://w ww.ium a.ulpgc. es/	Social Media	WARIFA press release	post sharing the 1st press release	24/03/20 21	web	Genera I Public		Global	http://www.iuma.ulp gc.es/content/view/ 616/26/	
ULPGC	https:// www.iui bs.ulpg c.es/	Social Media	WARIFA press release	post sharing the 1st press release	22/03/20 21	web	Genera I Public		Global	https://www.iuibs.ul pgc.es/endocrinolog ia/noticias/	
ULPGC	Pending	Social Media	WARIFA press release	post sharing the 1st press release	planned	web	Genera I Public		Global	Pending	The press release has been submitted to the communication responsible at the Complejo Hospitalario Universitario Insular Materno Infantil (CHUIMI) related to the ULPGC and is pendign to be published.
ULPGC /URJC	DIME21 Eccoma s Themati c Confere nce	Participa tion to a Conferen ce	DIME21 Eccomas Thematic Conference	Presentatio n of two scientific papers at the DIME 21 conference	01- 02/12/20 21	Hyb rid Eve nt	Scientifi c Public	50	Global	https://www.eccoma s.org/wp- content/uploads/site s/15/2019/12/DIME 21 - flyer 23042021.pdf	Two papers presented in colaboration ULPGC and URJC related to the preliminary work performed in WP4.



ULPGC	H2020 FORW ARD Project	Commun ication Campaig n	H2020 FORWARD Project	Presentatio n of the Project Goals	29/04/20 22	Hyb rid Eve nt	Genera I and Scientifi c Public	10	Europe	https://www.fpct.ulp gc.es/es/noticias/ite m/647-las-nuevas- tecnologias-de-la- informacion-y- comunicacion-en-la- investigacion-e- innovacion-en-un- nuevo-seminario- forward.html	https://www.fpct.ulpgc.es/images/noticias/Programa SeminarioTICs.pdf
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5. UiO

WARI FA partne r	Communication Channel	Comm unicati on Action	Title of event/maga zine/social network/pro ject/WS	Action Descri ption	Date gg/mm/a a (Planned /Actual)	Locati on	Type of Audienc e	Size of Audience (# people)	Countr y addres sed	web site of the event	Comments
UiO	OsloCentre of Biostatistics and epidemiology on Twitter @OCBE_UniOsl o	social media	Retweet	sharing descript ion of the project	23/02/20 21	web	General public	596	Global	https://twitter.com/OC BE_UniOslo	

6. MTU (CIT)

WARI FA partne r	Communicatio n Channel	Commu nication Action	Title of event/maga zine/social network/pro ject/WS	Action Description	Date gg/mm/aa (Planned/ Actual)	Locat ion	Type of Audience	Size of Audienc e (# people)	Country addressed	web site of the event	Comments
СІТ	LinkedIn MTU Account	social media	WARIFA Project Launch	Post adopted from the WARIFA press release	30/03/2021	Web	General Public	64354	Global		



CIT	Twitter MTU account (Cork Campus)	social media	WARIFA Project Launch	Post adopted from the WARIFA press release	30/03/2021	Web	General Public	16600	Global	-	
CIT	Twitter MTU account	social media	WARIFA Project Launch	Post adopted from the WARIFA press release	30/03/2021	Web	General Public	2834	Global	-	
CIT	Facebook MTU account (Cork Campus)	social media	WARIFA Project Launch	Post adopted from the WARIFA press release	30/03/2021	Web	General Public	2108	Global	-	
CIT	MTU Website	OTHER	WARIFA Project Launch	Post adopted from the WARIFA press release	30/03/2021	Web	Scientific Community		Global	-	
СІТ	ADAPT Centre Scientific Meeting	Project	WARIFA Brief Overview and Goals	Brief overview and goals of WARIFA infront of ADAPT Centre's executive committee	15/02/2022	Face- 2- face event	Scientific Community	15	Local		

7. CIAOTECH

W A RI	ation	Comm unicati on	Title of event/ma	Action Description	Date gg/ nm/	oc ati	pe of	ze of	un try	web site of the event
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Α		Action	Ciai		(Pla	n	die	di	dr	





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С							Ge	le)		
T E C H	WARIFA LinkedIn page	social media	Follow the company page	post to share the WARIFA linkedin company page	23/0 2/20 21	w eb	ner al Pu blic	12	GI ob al	https://www.linkedin.com/feed/update/urn:li:activity:676 9985119223652352/
С							DIIC			
T E C H	1st Press Release	Press release	WARIFA press release	1st Press release on the lauch of WARIFA project	23/0 2/20 21		Me dia		Eu ro pe	https://www.warifa.eu/wp- content/uploads/2021/06/WARIFA-1st-PRESS- RELEASE final.pdf
С							Ge		Ī	
T E C	WARIFA LinkedIn page	social media	WARIFA press release	post sharing the 1st press release	23/0 2/20 21	w eb	ner al Pu blic	38	GI ob al	https://www.linkedin.com/feed/update/urn:li:activity:676 9986081174679552
H							Ge			
T E C H	WARIFA Twitter account	social media	WARIFA press release	tweet sharing the 1st press release	23/0 2/20 21	w eb	ner al Pu blic	46	GI ob al	https://twitter.com/ProjectWarifa/status/136422279020 7868934
С							Ge			
T E C H	Innovation Place website	other	WARIFA press release	news item sharing the 1st press release	23/0 2/20 21	w eb	ner al Pu blic		Eu ro pe	https://www.innovationplace.eu/news/warifa-project-artificial-intelligence-and-prevention-of-chronic-conditions
С							Ge			
T E C H	Ricerca & Innovazione website	other	WARIFA press release	news item sharing the 1st press release	23/0 2/20 21	w eb	ner al Pu blic		Ital y	https://www.ricercaeinnovazione.it/news/lanciato-il- nuovo-progetto-warifa
C T E	Innovation Place LinkedIn page	social media	WARIFA press release	post sharing the 1st press release	23/0 2/20 21	w eb	Ge ner al	84 5	GI ob al	https://www.linkedin.com/feed/update/urn:li:activity:677 0005186388770816





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C T E C H	Innovation Place Twitter	social media	WARIFA press release	tweet sharing the 1st press release	23/0 2/20 21	w eb	Ge ner al Pu blic	48 2	GI ob al	https://twitter.com/INNOVATION_PL/status/13642399 08118945793
C T E C H	PNO IT twitter	social media	WARIFA press release	tweet sharing the 1st press release	23/0 2/20 21	w eb	Ge ner al Pu blic	24 8	GI ob al	https://twitter.com/PNO_IT/status/1364241687996948 485
C T E C H	Ciaotech company website	other	WARIFA press release	news item sharing the 1st press release	23/0 2/20 21	w eb	Ge ner al Pu blic		Ital y	https://www.pnoconsultants.com/it/news/lanciato-il-nuovo-progetto-warifa/
C T E C H	WARIFA LinkedIn page	social media	kick-off meeting	post sharing 1 photo from the kick-off meeting	01/0 3/20 21	w eb	Ge ner al Pu blic	38	GI ob al	https://www.linkedin.com/feed/update/urn:li:activity:677 2176941895307264
C T E C H	WARIFA Twitter account	social media	kick-off meeting	tweet sharing 1 photo from the kick-off meeting	01/0 3/20 21	w eb	Ge ner al Pu blic	46	GI ob al	https://twitter.com/ProjectWarifa/status/136641230628 9205249
C T E C H	innovation Place newsletter	other	WARIFA press release	news item sharing the 1st press release	08/0 3/20 21		ind ust ry, res ear ch org ani sati on, civi I		Eu ro pe	



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E	WARIFA		launch of		6/20 21	eb	al Pu	ob al	
Н	project website	website		news to announce the launch of the project	21		blic	aı	https://www.warifa.eu/news/warifa-project-has-started/
С	Menaire	Mensile	are project	news to announce the launth of the project			Ge		mtps://www.waina.eu/news/waina-project-nas-starteu/
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Ē	WARIFA		WARIFA		6/20	w _.	al	ob	
C	project		Kick off		21	eb	Pu	al	
Н	website	website	meeting	news about WARIFA Kick off meeting			blic		https://www.warifa.eu/news/warifa-kick-off-meeting/
С	WARIFA		<u>-</u>		05/0	14/	Ge	GI	
T	project		1st		7/20	w eb	ner	ob	https://www.warifa.eu/news/warifa-first-newsletter-
Е	website	website	newsletter	news to share the 1st newsletter	21	en	al	al	now-available/





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C T E C H	WARIFA newsletter	other	1st newsletter	1st newsletter	05/0 7/20 21	w eb		GI ob al	https://www.warifa.eu/wp-content/uploads/2021/06/WARIFA-Newsletter-1.pdf
C T E C H	WARIFA Twitter account	social_ media	ULPG article	tweet to share an article about WARIFA, interview to Dr. Gustavo Marrare - ULPGC	20/0 4/20 21	w eb	Ge ner al Pu blic	GI ob al	https://twitter.com/ProjectWarifa/status/138451267154 7109387
C T E C H	WARIFA Twitter account	social_ media	postdoc positions to work on WARIFA	Sharing the Job vacancy at CNR to work on WARIFA	20/0 4/20 21	w eb	Ge ner al Pu blic	GI ob al	https://twitter.com/ProjectWarifa/status/138451289070 7890176
C T E C H	WARIFA Twitter account	social_ media	EIT Health	sharing the EIT Health post on AI	26/0 4/20 21	w eb	Ge ner al Pu blic	Gl ob al	https://twitter.com/ProjectWarifa/status/138662752189 9335684
C T E C H	WARIFA Twitter account	social_ media	ULPG article	sharing the ULPG article Analyzing risk factors using AI – an interview with Dr. Ana M. Wägner from our partner ULPGC	21/0 6/20 21	w eb	Ge ner al Pu blic	GI ob al	https://twitter.com/ProjectWarifa/status/140688335591 6963844
C T E C H	WARIFA Twitter account	social_ media	launch of the project website	tweet about launch of the project website	05/0 7/20 21	w eb	Ge ner al Pu blic	GI ob al	https://twitter.com/ProjectWarifa/status/141200444782 4355339
C T E C H	WARIFA Twitter account	social_ media	1st newsletter	tweet to share the 1st newsletter	19/0 7/20 21	w eb	Ge ner al Pu blic	GI ob al	https://twitter.com/ProjectWarifa/status/141703101815 0834178
C T E	WARIFA LINKEDIN PAGE	social_ media	1st newsletter	post to share the 1st newsletter	05/0 7/20 21	w eb	Ge ner al	GI ob al	https://www.linkedin.com/posts/warifa-project-b3642b207_warifa-newsletter-1ai-activity-6822795079028154368-GLXS



C H C T E C H	WARIFA LINKEDIN PAGE	social_ media	ULPG article	post to share ULPG article Analyzing risk factors using AI – an interview with Dr. Ana M. Wägner from our partner ULPGC (Universidad de Las Palmas de Gran Canaria).	21/0 6/20 21	w eb	Pu blic Ge ner al Pu blic Ge	GI ob al	https://www.linkedin.com/feed/update/urn:li:activity:681 2647962771017728
E C H	WARIFA LINKEDIN PAGE	social_ media	launch of the project website	post to announce the launch of the project website	17/0 6/20 21	w eb	ner al Pu blic	GI ob al	https://www.linkedin.com/feed/update/urn:li:activity:681 7766382646697984
C T E C H	WARIFA LINKEDIN PAGE	social_ media	1st newsletter	post to share the 1st newsletter	05/0 7/20 21	w eb	Ge ner al Pu blic	GI ob al	https://www.linkedin.com/feed/update/urn:li:activity:682 2794924342198272
CTECH	Innovation Place website	other	1st newsletter	news to share the 1st newsletter	19/0 7/20 21	w eb	ind ust ry, res ear ch org ani sati on, civi I soc iety, ge ner al pu blic	Eu ro pe	https://www.innovationplace.eu/news/warifa-first-newsletter-now-available
C T E	Innovation Place website	other	launch of the project website	news to announce the launch of the project website	05/0 7/20 21	w eb	ind ust ry, res	Eu ro pe	https://www.innovationplace.eu/news/warifa-project-website-is-now-online





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C T E C H	Ricerca & Innovazione website	other	1st newsletter	news to share the 1st newseletter	19/0 7/20 21	w eb	ind ust ry, res ear ch org ani sati on, civi I soc iety , ge ner al pu blic	Eu ro pe	https://www.ricercaeinnovazione.it/news/disponibile-la-prima-newsletter-del-progetto-warifa
C T E C H	Ricerca & Innovazione website	other	launch of the project	news to announce the launch of the project website	05/0 7/20 21	w eb	ind ust ry, res ear	Eu ro pe	https://www.ricercaeinnovazione.it/news/warifa-online-il-sito-di-progetto



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E	Place				7/20	eb	al	ob	
C	LinkedIn	social_	1st		21	CD	Pu	al	https://www.linkedin.com/feed/update/urn:li:activity:682
Н	account	media	newsletter	post to share the 1st newsletter			blic		2816922653003777
C	PNO						Ge		
T	Consultants				19/0	w	ner	GI	
E	Europe				7/20	eb	al	ob	
C	LinkedIn	social_	1st		21	CD	Pu	al	https://www.linkedin.com/feed/update/urn:li:activity:682
Н	account	media	newsletter	post to share the 1st newsletter			blic		2822298685370368
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Н	account	media	newsletter	post to share the 1st newsletter			blic		newsletter-1ai-activity-6822817529384235009-k0Nb
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C	LinkedIn	social_	the project	post to announce the launch of the project	21	eb	Pu	al	https://www.linkedin.com/posts/ciaotech_warifa-
Н	account	media	website	website			blic		activity-6818088556481847296-mHdV





C T E C H	Innovation Place Twitter account	social_ media	1st newsletter	tweet to share the 1st newsletter	19/0 7/20 21	w eb	Ge ner al Pu blic	GI ob al	https://twitter.com/INNOVATION_PL/status/14170528 73918193669
C T E C H	Innovation Place Twitter account	social_ media	launch of the project website	tweet to announce the launch of the project website	19/0 7/20 21	w eb	Ge ner al Pu blic	GI ob al	https://twitter.com/INNOVATION_PL/status/14123223 21315119104
C T E C H	Ciaotech twitter account	social_ media	1st newsletter	tweet to share the 1st newsletter	19/0 7/20 21	w eb	Ge ner al Pu blic	GI ob al	https://twitter.com/PNO_IT/status/1417053713592639 496
C T E C H	Ciaotech twitter account	social_ media	launch of the project website	tweet to announce the launch of the project website	06/0 7/20 21	w eb	Ge ner al Pu blic	GI ob al	https://twitter.com/PNO_IT/status/1412323724045455 365
C T E C H	innovation Place newsletter	other	launch of the project website	news to announce the launch of the project website	08/0 7/20 21	w eb	ind ust ry, res ear ch org ani sati on, civi I soc iety , ge ner al pu blic	Eu ro pe	



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CTECH	innovation Place newsletter	other	1st newsletter	news to share the 1st newsletter	08/0 9/20 21	w eb	ind ust ry, res ear ch org ani sati on, civi I soc iety , ge ner al pu blic		Eu ro pe	
CTECH	MIT4LS202	particip ation to a confere nce	MIT4LS20 21	participatio to the MIT4LS2021 and brokerage event	01/1 0/20 21	on lin e (g en ov a, ita ly)	res ear che rs, sta rt- ups , ind ust ry, poli cy ma ker s, RT Os	60 0 (4 55 sta rtu p & co mp ani es, 10 0 res ea rch co m mu nit		



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C T E C H	WARIFA Twitter account	social_ media	Retweet of an open PhD position	Retweet of an open PhD position at eHealth National Centre (the coordinator) to work on WARIFA project	09/0 9/20 21	w eb	Ge ner al Pu blic	o,	GI ob al	https://twitter.com/ProjectWarifa/status/143587552299 9988227
C T E C H	WARIFA LinkedIn page	social_ media	repost of an opened Phd Position	repost of an opened Phd Position at NSE to work on Warifa project	09/0 9/20 21	w eb	Ge ner al Pu blic		GI ob al	https://www.linkedin.com/feed/update/urn:li:activity:684 1639677041131520
C T E C H	WARIFA LinkedIn page	social_ media	repost of an opened Phd Position	repost of an opened Phd Position at Munster university to work on Warifa project	08/1 0/20 21	w eb	Ge ner al Pu blic		Gl ob al	https://www.linkedin.com/feed/update/urn:li:activity:685 2251314726952960
C T E C H	WARIFA LinkedIn page	social_ media	Norway- Singapore Science Week 2021	post on NSE's participation to the Norway- Singapore Science Week 2021	12/1 1/20 21	w eb	Ge ner al Pu blic		GI ob al	https://www.linkedin.com/feed/update/urn:li:activity:686 4925013896675328/
C T E C H	WARIFA LinkedIn page	social_ media	Facebook account	post to promote the facebook account	16/1 1/20 21	w eb	Ge ner al Pu blic		GI ob al	https://www.linkedin.com/feed/update/urn:li:activity:686 6329198672302080
C T E	WARIFA LinkedIn page	social_ media	promotion of the newsletter	a post to promote the subscription to the newselter	30/1 1/20 21	w eb	Ge ner al		GI ob al	https://www.linkedin.com/feed/update/urn:li:activity:687 1464243292643328/



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Ė	WARIFA				3/20	W	ner al	ob	
C	LinkedIn	social		a post to share an articole published by Uit in	22	eb	Pu	al	https://www.linkedin.com/feed/update/urn:li:activity:690
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Т			Singapore		12/1		ner	GI	
E	WARIFA		Science		1/20	w eb	al	ob	
С	Twitter	social_	Week	post on NSE's participation to the Norway-	21	CD	Pu	al	https://twitter.com/ProjectWarifa/status/145915468753
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Т					02/0	l	ner	GI	
E	WARIFA				3/20	W	al	ob	
С	Twitter	social_		a post to share an articole published by Uit in	22	eb	Pu	al	https://twitter.com/ProjectWarifa/status/149932974796
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E	Facebook	social_ media	on and website	first post on Facebook to present the project	21	eb	al	al	https://www.facebook.com/ProjectWarifa/photos/a.108 479841629607/108479344962990
	account	media	website	mai posi on racebook to present the project					413041023001/10041304430233U





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H account med	_	post to present the project	-:		blic			479841629607/119690837175174
С		post to procent and project			Ge			
T			30/1		ner		GI	
E WARIFA	promotion		1/20	W	al		ob	
C Facebook soc	•	a post to promote the subscription to the	21	eb	Pu		al	https://www.facebook.com/ProjectWarifa/photos/a.108
H account med	_	newselter			blic			479841629607/124135350064056
С					Ge			
T			21/1		ner		GI	
E WARIFA			2/20	w eb	al		ob	
C Facebook soc	cial_ Christmas		21	eb	Pu		al	https://www.facebook.com/ProjectWarifa/photos/a.108
H account med	dia whishes	Christmas whishes			blic			479841629607/130063426137915
C					Ge			
T			02/0	w	ner		GI	
E WARIFA			3/20	eb	al		ob	
C Facebook soc		a post to share an articole published by Uit in	22	CD	Pu		al	https://www.facebook.com/ProjectWarifa/posts/148071
H account med	dia UIT article	the framework of another project			blic			437670447
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E			5/20	eb	al		ob	
	oject 2	Dublication of the second project possession	22		Pu		al	https://www.warifa.eu/news/warifa-second-newsletter-
	bsite newsletter	Publication of the second project newsletter			blic Ge			published/
C			19/0				GI	https://www.linkedin.com/posts/warifa-project_warifa- second-newsletter-published-warifa-activity-
E WARIFA			5/20	w	ner al	66	ob	6932950368091803648-
C LinkedIn soc	cial 2		22	eb	Pu	00	al	8sz7?utm source=linkedin share&utm medium=mem
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C Facebook soc	cial 2		22	eb	Pu		al	
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T Twitter soc	cial 2		5/20	W	ner	63	ob	https://twitter.com/ProjectWarifa/status/152718672151
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	website	other	newsletter	Publication of the second project newsletter			blic			project-newsletter-published
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	Ricerca & Innovazione website	other	2 newsletter	Publication of the second project newsletter			ge ner al			https://www.ricercaeinnovazione.it/news/pubblicata-la- 2-newsletter-del-progetto-warifa



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C	WARIFA	Project	project		22	eb	al Pu		al	https://www.warifa.eu/news/warifa-m18-project-
Н	Website	website	meeting	M18 project meeting	22		blic		aı	meeting/
С	Website	Website	meeting	W To project meeting			Ge			<u>meeting/</u>
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C	LinkedIn	social	project		22	eb	Pu		al	https://www.linkedin.com/feed/update/urn:li:activity:693
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E	WARIFA		M18		6/20	w eb	al	9	ob	
С	Facebook	social_	project		22	ер	Pu		al	
Н	account	media	meeting	M18 project meeting			blic			https://www.facebook.com/ProjectWarifa
C	WARIFA		M18		06/0	w	Ge		GI	
T	Twitter	social_	project		6/20	eb	ner	63	ob	https://twitter.com/ProjectWarifa/status/153370809092
E	account	media	meeting	M18 project meeting	22	CD	al		al	<u>2745858</u>



C T E C H	Innovation Place website	other	M18 project meeting	M18 project meeting	06/0 6/20 22	w	Pu blic ind ust ry, res ear ch org ani sati on, civi I soc iety , ge ner al pu blic	10 00 0	Eu ro pe	https://www.innovationplace.eu/news/warifa-m18-project-meeting
C T E C H	Ricerca & Innovazione website	other	M18 project meeting	M18 project meeting	06/0 6/20 22	w eb	ind ust ry, res ear ch org ani sati	60 00	Eu ro pe	https://www.ricercaeinnovazione.it/news/progetto- warifa-meeting-del-mese-18



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E	Place		M18		6/20	eb	al	50 7	ob	
С	Twitter	social_	project		22		Pu		al	https://twitter.com/INNOVATION_PL/status/15337142
Н	Account	media	meeting	M18 project meeting			blic			75776221184
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		social_	project	M18 project meeting	22				aı	https://twitter.com/PNO_IT/status/1533716441245048 838
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8. NETSUN

WARI FA partne r	Communica tion Channel	Communica tion Action	Title of event/magazine/ social network/project/ WS	Action Descript ion	Date gg/mm/aa (Planned/Ac tual)	Locati on	Type of Audien ce	Size of Audien ce (# people	Country address ed	web site of the event	Comment s
NSSF T	LinkedIn page	social media	Presenting WARIFA Project on LinkedIn	posted about WARIFA Project	18/05/2022	web	Genera I Public	500	Romani a	https://www.linkedin.com/in/mihain amolosanu/	
NSSF T	NTS website	other	WARIFA Netsun's Partner	add WARIFA Project at the partener s section	18/05/2022	web	Genera I Public		Romani a	https://netsun.ro/	We have added on our website, at the partners section, the WARIFA logo with direct linking to the website www.warif a.eu
NSSF T	Presentation at a conference with Japan External Trade	Participation to a Conference (the WARIFA project takes part in a conference	IT outsourcing (ITO) industry in Romania	mentione d about Warifa project and our role	02/03/2022	online event	Industr y	50	Japan	-	At a presentatio n with Japan External Trade Organizati on -



Organization with a poster/or presenta)		Romania, we have mentione about Warifa project ar our role. The presentat n was attended by 50 Japanese companie
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9. CNR

WARI FA partne r	Commu nication Channel	Commu nication Action	Title of event/maga zine/social network/pro ject/WS	Action Description	Date gg/mm/a a (Planned /Actual)	Loc atio n	Type of Audienc e	Size of Audien ce (# people	Country address ed	web site of the event	Comments
CNR IAC	IAC Facebook account	social media	WARIFA press release	post sharing the 1st press release	2/25/202 1	web	General Public	227	Global	https://www.facebook.com/i st.applicazionidelcalcolo/ph otos/a.102337181636933/2 19934213210562/	
CNR IAC	IAC website	other	WARIFA press release	post sharing the 1st press release	2/26/202 1	web	General Public	31	Global	https://www.iac.rm.cnr.it/iac site/index.php?page=list_eve nts_new&cod=762	
CNR IAC	IAC Twitter account	social media	WARIFA press release	post sharing the 1st press release	2/25/202 1	web	General Public	865	Global	https://twitter.com/CNRIAC /status/1364908003841908 736/photo/1	
CNR IAC	IAC Instagram account	social media	WARIFA press release	post sharing the 1st press release	2/25/202 1	web	General Public		Global	https://www.instagram.com /p/CLtvHtiK5KJ/	





CNR	CNR press office	Website	WARIFA press release	synthetic diffusion	text	02/25/21	web	General Public, media		Global	https://www.cnr.it/it/news/1 0046/il-cnr-partecipa-al- progetto-europeo-warifa	
CNR IAC	ANSA press agency	Press release	WARIFA press release	synthetic diffusion	text	03/17/21	n.a.	Media	7	Global	n.a.	Several articles in other news agency thanks to this sharing by ANSA

10. URJC

WA Commu RIF nicatio A n part Channe ner I	nicatio	Title of event/magazine/social network/project/WS	Actio n Desc riptio n	Date gg/mm/ aa (Planne d/Actua I)	Loc atio n	Typ e of Audi enc e	Size of Audi enc e (# peo ple)	Cou ntry addr esse d	w eb sit e of th e ev en t	Comments
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UR JC	Organiz ation of a worksho p	Organiz ation of a worksho p	V Conference on Chronicity. A Challenge to be Solve from Data Analysis	Work hsop relate d to the projec t	we	eb (Gen eral Publi c	60	Glob al	-	Organized by Cristina Soguero at URJC. Speakers: (1) Antonio Rodríguez-Almeida (ULPGC). Combining synthetic patient data generation with machine learning methods for diabetes prediction; (2) Himar Fabelo (ULPGC). Hyperspectral imaging technology for early disease diagnosis and detection; (3) Hugo Calero Díaz (URJC). Data-driven methods for characterizing glucose measurement technologies and physical activity in people with type 1 diabetes mellitus; (4) Cristian David Chushig (URJC). Unsupervised methods for visualization and pattern search in chronic populations; (5) Clara García (URJC). Artificial intelligence and chronicity. Preliminary studies in preprocessing and visualization in public databases; (6) Alejandro Deniz (ULPGC). Redefining diabetes through data analysis. All are members of WARIFA
UR JC	Particip ation to an Event other than a Confere nce or a Worksh op	PhD Seminar course	Automatic Identification of Clinical Pathologies Using Deep Learning	PhD Semi nar cours e	W€	eb (Gen eral Publi c	30	Glob al	Se nt to yo u	Cristina Soguero (URLC). Automatic Identification of Clinical Pathologies Using Deep
UR JC	Particip ation to a Confere nc	Particip ation to a Confere nc	Combining Synthetic Patient Data Generation with Machine Learning Methods for Diabetes Prediction.	Work hsop relate d to the projec t	sk	nla	Gen eral Publi c	60	Glob al		



URJ C	_ a	Particip ation to a Confere nc		Work hsop relate d to the projec t		Jyvä skylä , Finla nd	Gen eral Publi c	60	Glob al					
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11. SENSORTREND

WARIF A partner	Commu nication Channel	Comm unicati on Action	Title of event/maga zine/social network/pro ject/WS	Action Description	Date gg/mm/a a (Planned /Actual)	Loc atio n	Type of Audienc e	Size of Audien ce (# people	Country address ed	web site of the event	Comments
SENS ORTRE ND	SENSOR TREND LinkedIn page	social media	Launch of the project	retweet of the tweet on the launch of the project	23/03/20 21	web	General Public	462	Global	https://twitter.com/sensotre nd/status/13644545870721 84322	
SENS ORTRE ND	event	exhibiti on	ATTD 2022	event participation	28 30.4.202 2	Bar celo na, Spa in	Industry	4000	Global	https://attd.kenes.com/	Stand in the exhibition. No exact count of stand visitors available.
SENS ORTRE ND	event	exhibiti on	HIMSS Europe 2022	event participation	14 16.6.202 2	Hel sink i, Finl and	Industry	2500	Global	https://www.himss.org/event-himss-europe/	Stand in the exhibition. No exact count of stand visitors available.
SENS ORTRE ND	event	exhibiti on	MyData 2022	event participation	20 22.6.202 2	Hel sink i, Finl and	Industry	600	Global	https://2022.mydata.org/	Stand in the exhibition. No exact count of stand visitors available.
SENS ORTRE ND	Twitter	social media	Project introductioon	Tweet chain sharing the project intro, and	24/02/20 21	web	General Public	465	Global	https://twitter.com/sensotre nd/status/13644545870721 84322	



Sensotrend's		
role		

12. MELANOMA ASSOC.

WARIF A partner	Commu nication Channel	Comm unicati on Action	Title of event/maga zine/social network/pro ject/WS	Action Description	Date gg/mm/a a (Planned /Actual)	Loc atio n	Type of Audienc e	Size of Audien ce (# people	Country address ed	web site of the event	Comments
MELA NOMA ASSO C	facebook	social media	WARIFA press release	post sharing the 1st press release	10/03/20 21	web	patients and careers mostly ,open to public		3472	https://www.facebook.com/ foflekkreftforeningen/posts/ 3926841544068619	446 reached
MELA NOMA ASSO C	web	other	WARIFA press release	post sharing the 1st press release	10/03/20 21	web	General Public			http://www.melanom.no/akt uelt/forskningsprosjekt-om- en-personlig- risikovarslingsmodell-i-en- mobilapp	
MELA NOMA ASSO C	other	direct email			15/04/20 22	web	Melanom a Associtio n	500	National	Same text as below	email was sent to all members to participate in trial of questionnaire for the app
MELA NOMA ASSO C	web	social media			09/05/20 22	web	General Public	585 reache d	National	føflekkreft (malignt melanom) - Search Results Facebook	
MELA NOMA ASSO C	web	social media			09/05/20 22	web	General Public	503 reache d	National	https://www.facebook.com/ search/posts?q=melanomf oreningen%20- %20lukket%20gruppe&filte rs=eyJycF9jcmVhdGlvbl90 aW1IOjAiOiJ7XCJuYW1IX Cl6XCJjcmVhdGlvbl90aW 1IXCIsXCJhcmdzXCl6XCJ 7XFxcInN0YXJ0X3IIYXJcX FwiOlxcXClyMDlyXFxclixc	



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