

Acronym: ProACT

Title: Integrated Technology Ecosystems for

**ProACTive Patient Centred Care** 

Call: PHC25-2015: Advancing ICT Systems and

Services for Integrated Care

**Duration:** 42 Months

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# **Release History**

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V0.2	4/04/2017	R	Content re workshops from TCD	Caoimhe Hannigan
V1	17/04/2017	С	Incorporating comments reviewers	Evert-Jan
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<sup>\*</sup>Status of deliverables is indicated by abbreviations/terms as follows:

Complete (C): The final deliverable document is 100% completed, reviewed and authorised for release by the partner responsible for the deliverable or the WP leader.

Revised (R): The final released document has been modified/updated with new content.

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# **Executive Summary**

This deliverable provides an overview of the different training workshops and seminars that have been planned or held in the framework of the ProACT project.

The criteria for events being included in this deliverable are the following:

- The event is organised or co-organised by one or more of the consortium members.
- The event is organised for a wider audience of interested persons and organisations.
- The event aims primarily to showcase the work of the consortium highlighting state of the art research in digital integrated care and ICT-AT (Information Communication Technologies-Assistive Technologies) activities or the engagement of the consortium with wider issues of collective interest of the community of stakeholders relevant to ProACT.
- The event aims to be "educational" in nature.

The deliverable describes for each event in the ProACT calendar; the title, the date and venue, the target audience, and the organising consortium member. A brief description of the aims and content of the planned event is also provided.

For each event that has already taken place (during M1-16), the deliverable describes the number of participants, the programme and a brief report of the main contents disseminated or discussed.

The deliverable will be updated in M32 and M42.

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### 1 Introduction

### 1.1 Commitment in the DoA

As part of the Targeted Communication Activities planned in Section 2.2 of the DoA (Annex 1 Part B of the ProACT Grant Agreement), a series of training workshops and seminars were planned, in order to showcase the work of the consortium and highlight state of the art research in digital integrated care and ICT-AT activities related to ProACT.

Targets outlined in the DoA across the duration of the project include:

- A minimum of two seminars in each trial region: Ireland, Belgium and Italy (30 participants per seminar), one in the second and one in the last year of the project;
- A special session during the AAATE 2017 conference<sup>1</sup> during the second year of the project;
- A dedicated workshop during the AAATE 2017 conference during the second year of the project;
- A hearing in the European Parliament, timing to be defined depending on the agendas of the MEP's;
- A stakeholder meeting in the European Economic and Social Committee, during the final year of the project<sup>2</sup>;
- A validation meeting of the transferability model with a group of stakeholders during a seminar in Brussels, during the final year of the project;
- A meeting of the European Economic and Social Committee, timing to be defined depending on the agenda of the Committee.
- Two workshops will be organized in the last year for those commercial bodies who want to link in with ProACT partners and programme outcomes.

These initial plans for training workshops and seminars outlined in the DoA were further expanded in Section 4.3.9 of Deliverable 6.2: Dissemination, Exploitation and Communication Strategy for ProACT (submitted in M6). The organisation and planning of training workshops and seminars is linked to WP6, and forms part of T6.2: Targeted Communication Activities. All consortium partners are involved in this task and will contribute to training events over the lifetime of the project.

The following table provides an overview of the progress at the end of M16 on the targets outlined above (please note many of the planned activities are due in the final year of the project):

http://www.eesc.europa.eu/?i=portal.en.home



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<sup>&</sup>lt;sup>1</sup> http://www.aaate2017.eu

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Table 1.1: Progress on targets at 30.04.2017

Events	Target number	Held at 30/4/2017	Planned at 30/4/2017	Still to be planned
Seminars in each trial region, one in the second and one in the last year of the project.	6 (2x3)	0	2	4
A special session during the AAATE 2017 conference during the second year of the project.	1	0	1	0
A dedicated workshop during the AAATE 2017 conference during the second year of the project.	1	0	1	0
A hearing in the European Parliament, timing to be defined.	1	0	0	1
A stakeholder meeting in the European Economic and Social Committee, during the final year of the project.	1	0	0	1
A validation meeting of the transferability model with a group of stakeholders during a seminar in Brussels, during the final year of the project.	1	0	0	1
A meeting of the European Economic and Social Committee, timing to be defined.	1	0	0	1
Workshops for commercial bodies interesting in exploitation.	2	0	0	2

# 2 Events planned

Table 2.1: Events planned at 30.04.2017

Overview of Planned Events						
te & Venue	Target audience	Consortium members involved	Expected number of participants			
7/27 <sup>th</sup> June 7 nity College olin, Ireland	PhD/MSc students and postdoctoral fellows from Human Computer Interaction, Computer Science,	TCD; DKIT	36 PhD/MSc students and postdoctoral fellows.			
			10-15 invited expert speakers.			
		Description (sime & content)	Description (sime & content)			

**Description (aims & content)** 

This ProACT workshop will be held as part of the EIT Health/ACM SIGCHI Summer School on User-Centred Design of e-Health and m-Health Systems<sup>3</sup>. The Summer School will bring together researchers and innovators from Human Computer Interaction, Technology, Health Sciences and Psychology. The aim is to give innovators from a range of disciplines the complementary skills required to execute a high quality user-centred design process as well as the parallel programme of clinical validation that both informs the ongoing refinement of designs and increases the likelihood of successful technology transfer.

The Summer School will involve a series of lectures, case studies, invited talks from international experts, and hands-on design exercises where participants will work in teams to develop and refine design ideas, and explore methods to research and validate these designs. Students will receive: a grounding in qualitative and quantitative methods that can be used to design and validate e-health systems; practical experience in the refinement of application designs; an introduction to the technology transfer process, which should accompany the translation of research findings into medical practice; and instructions on how this process can operate in e-health.



<sup>&</sup>lt;sup>3</sup> http://eithealth.eu/2017-eitacm-sigchi-summer-school-user-centered-design-e-health-m-health-systems/

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The ProACT workshop will showcase outputs from WP1 and WP4, demonstrating how user requirements data were used to inform application of the Behavioural Change Wheel to the design of ProACT. An interactive group-based exercise will also be conducted, during which participants will be presented with user scenarios and associated behavioural change targets, and will use this information to apply the COM-B (Capability, Opportunity, Motivation) component of the Behavioural Change Wheel to inform application design.

Title	Date & Venue	Target audience	Consortium members involved	Expected number of participants		
Connected and Integrated Healthcare? Understanding Participatory and Sustainable Quality Healthcare, in a Changing Society. The Possible Role of Technology. <sup>4</sup>	4 <sup>th</sup> July 2017 Bologna, Italy	Local high level stakeholders, representing local authorities, health care providers, social care providers, industry, academia,	AIAS Bologna onlus & ASP di Bologna in collaboration with the Local Health Trust.  Contribution from TCD and Philips.	30		
Description (sime & content)						

**Description (aims & content)** 

This stakeholder workshop has been organised by project partners AIAS and ASP, to coincide with the ProACT Consortium Meeting (5-7 July 2017, Bologna). The workshop will take place on the evening before the ProACT Consortium Meeting. It aims to raise awareness of the opportunities for integrated care platforms, in particular ProACT, and to create an open discussion with a limited number of highly representative decision makers in the regional and local context. Following a presentation from ProACT consortium members (AIAS and Philips) on wider eHealth issues, two sessions of panel discussion will be held, concluded by a presentation on ProACT by Trinity College.



<sup>&</sup>lt;sup>4</sup> Original Italian seminar wording: Connected and integrated health care? Per una sanità partecipata, di qualità e sostenibile, in una società che cambia. Il possibile ruolo delle tecnologie

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Title	Date & Venue	Target audience	Consortium members involved	Expected number of participants		
Change Management as a Success Factor in the Implementation, Scaling Up and Transfer of Digital Health & Social Care Solutions	12 <sup>th</sup> September 2017 Sheffield, UK	The international research community. Local administrators and health care providers in the UK and Ireland. Policy makers. Industry. End User representing organisations.	AAATE, AIAS, EASPD, TCD	60		
Description (simp 9 content)						

#### Description (aims & content)

This training seminar will take place as part of the AAATE 2017 Conference in Sheffield, UK. The seminar is organized by AAATE and the Horizon 2020 project consortiums ProACT and InLife<sup>5</sup>, with support of the European Commission and the collaboration of EHTEL (European Health Telematics Association)<sup>6</sup> and the Sirocco project<sup>7</sup> consortium. Different other organisations and projects are collaborating.

In this seminar we will assess some of the success factors related to organisational change and how these factors have been managed during the implementation, up-scaling and transfer of successful experiences. We will also look at tools that can help to understand how to support implementation, scalability and transferability of digital health and care solutions in Europe. We will finally discuss currently running projects and see how they are piloting their solutions and what lessons can be learnt to increase the possibility of success for present and future digital health projects. The seminar will focus on experiences of person centred technology deployment that are enabling end users to enhance their self-management and independence, including remote monitoring.

The workshop targets not only researchers but also health and social care managers, policymakers at national and regional level as well as the EIP on AHA community.

At the end of the seminar the participants will:

- have a good understanding of the challenges related to the digital transformation of the health & social care sector;
- have reflected on the opportunities for governments, organisations and care ecosystems to "go digital";
- have received information on holistic models to self-assess readiness for regions, organisations and ecosystems;
- have had the opportunity to learn from experts leading successful projects and to discuss experiences with them;
- have had the opportunity to talk to colleagues with similar projects to exchange information and experiences.



<sup>&</sup>lt;sup>5</sup> http://www.inlife-project.eu

<sup>6</sup> https://www.ehtel.eu

<sup>&</sup>lt;sup>7</sup> http://www.scirocco-project.eu

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### 3 Events held

Table 3.1: Events held at 30.04.2017

Overview of Completed Events						
Title	Title Date & Venue Target audience Consortium members involved Number of participants					
The Challenges Integrated Care.8	The Challenges of 3 <sup>rd</sup> February Professionals in health AIAS 50					
Poport (including impact and follow up)						

Report (including impact and follow up)

A two day accredited course for health and social care professionals (PT, OT, Social workers, educators) organised by the AUSL di Bologna Local Health Trust on the role of technology to support frailty, Evert-Jan Hoogerwerf (AIAS) delivered a module on the challenges of integrated care. The module covered:

- European and global perspectives (EU and WHO reports and recommendations) on integrated care and the need to promote this area.
- Opportunities offered by technology to support sustainable integrated care and the need to manage the processes involved.
- Presentation on ProACT and the results of the user requirements study (D1.2).



<sup>&</sup>lt;sup>8</sup> Original Italian wording: Le sfide dell'integrated care.

# 4 Conclusions and roadmap

Across the lifetime of the ProACT project, a range of targeted events are planned that aim to reach out to groups of stakeholders relevant to enhancing future collaboration and support for the project and its outcomes. In Section 1 of this deliverable a list is presented of the training events that the consortium has committed to deliver in accordance with the description of work (DoW). An overview of the progress with respect to the targets is also provided in that section. It is to be noted that the majority of planned events will be delivered later in the project (year 3) when the design, development and implementation of the system has progressed substantially.

Overall, progress towards our targets is satisfactory and in line with expectations in this initial first phase. Activities highlighted (EIT Summer School, AAATE conference and the first seminars in Ireland and Italy) to date capture significant groups of interested stakeholders at regional, national and European levels and have helped significantly raise the profile of the work being conducted.

During the upcoming Consortium Meeting in Bologna (M19) progress to our training workshops and seminars will be reviewed with an action plan set to ensure targets are achieved for the next reporting period and preparation set those due in year 3 (final reporting period).

It is expected that in the next update (M32) all events will have been either held or details planned.

### **Disclaimer**

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