Ambient Assisted Living Joint Programme Call 2

D 7.1: Dissemination and training report

Project full title:

VIRTUAL NETWORK TO EMPOWER THE INTEGRATION OF SENIORS INTO AN ACTIVE COMMUNITY IN THE POST RETIREMENTYEARS

Project acronym:

SENIORENGAGE



List of participants:

Participant no.	Participant organisation name	Participant short name	Organisation type	Country
1 (Coordinator)	Centre de Recerca i Innova- ció de Catalunya)	CRIC	SME	ES
2	MFKK Feltalálói és Kutató Központ Szolgáltató Kft.	MFKK	SME	HU
3	Center for Usability Research and Engineering	CURE	R & D	AT
4	JAMK University of Applied Sciences	JAMK	University	FI
5	Microlink PC ltd	MICROLINK	SME	UK
6	Association of Care Giving Relatives of Jyväskylä Re- gion	CAJYR	End-user organi- sation	FI











Control Versions of D7.1:

Version	Date	Description	Description of Changes	Author
А	9.9.2011	Template for the delivery WP7 draft		JAMK
В	19.11.2012	Draft for comments		JAMK
С	22.11.2012	Comments		CURE
D	23.22.2012	Comments		CAJYR
Е	27.11.2012	Comments		MFKK
F	30.11.2012	Final report		JAMK

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References

- 1 (http://ec.europa.eu/eahc/management/Fact_sheet_2010_10.html)
- 2 Creating an Effective Dissemination Strategy, An Expanded Interactive Workbook for Educational Development Projects by Sally Harmsworth, Sarah Turpin, TQEF National Co-ordination Team, July 2000, additions by Alexandra Rees & Godfrey Pell, Bridging the Gap Innovations Project 2001
- 3 Basecamp, Project management software. http://basecamp.com

Summary

The work plan of SeniorEngage project comprises nine work-packages of which the seventh work package deals with the topic "Dissemination". The objective was to disseminate activities beyond the consortium to a wider audience. The duration of this work package was from 1.12.2010 to 30.11.2012.

The dissemination activities were focused on increasing knowledge of the whole project as well as to familiarize the audience with the new social media environment. The target groups for dissemination activities were end-user organizations, general public and authorities as well industry, SMEs, academia and research centres. Dissemination was executed in direct and indirect forms. In addition, the innovative forms of dissemination like Facebook and Twitter were used. Evaluation of dissemination activities was carried out at M24.

The dissemination activities have been expanded and intensified in the second year of the project. All partners have presented SeniorEngage project in their countries, and the project organized also tutorials and workshops for real end-users. Partners participated in several national, international conferences, exhibitions and forums with posters, presentations and demonstrations. Written materials like professional articles, brochures and leaflets have also been produced. Products like project website and introduction videos have been created as well.

The goals of disseminating the project and its results have been achieved successfully with fruitful cooperation of European partners, although at the end of the project the SeniorEngage prototype does not reflect the final platform perfectly. The contacts made during the dissemination activities will be valuable for finalizing the business plans and premarketing promotion which is envisaged to take place in further technical development stage of the SeniorEngage platform. Each partner country will need more time to develop it further and complete translations and business plans as well as sharpen their dissemination activities. The launch of SeniorEngage product will take place within 10 months after the end of the project. Thereby, the usable SeniorEngage platform will be available for real end users at different ages in Europe.

This report presents the summary of activities in the WP7. These activities were performed throughout the whole project cycle in co-operation with other work packages coordinated by the coordinator or exploitation manager.

1. Introduction to dissemination activity

The overall goals of dissemination activities are to raise awareness, to increase understanding and to ensure sustainability of the product ^{1,2}. Multiple promotion strategies, a variety of methods have to be utilised to disseminate information concerning the SeniorEngage project and its products. The input and feedback from end-users are highly recommended within the iterative process, and the community and end-users should also be educated for the use of platform. Different kinds of distribution mechanism and media should also be used to reach out to the wider public and business areas. The emphasis of the dissemination activities lies within the existing communities/environments in each partner country. Partners are responsible for dissemination activities in their own countries, because these activities are tightly culture-bound.

The initial planning for dissemination started at 2010 by JAMK and CAJYR. These early activities prepared the ground for work package 7. The dissemination plan was defined and agreed upon by all the partners.

According to the application the two tasks for dissemination are the creation of materials (Task 7.1) in different formats for example: Newsletters, Electronic Bulletins, Mailings, Publicity material, leaflets and posters, CD Rom. Furthermore, articles will be elaborated and published in various different magazines, brochures and other relevant publications EU-wide, including associated countries. Mailing of information regarding the project to government authorities and interested parties will be carried out at intervals to be determined by the consortium. Information and exhibition stands will be set up and manned at various events.

Task 7.2 concentrates on building up links with third parties; building up links with relevant third party societal stakeholders who are interested in tapping into the resources offered by willing senior citizens. In the setup of the pilot sections, links will need to be built up with companies and enterprises, community centres and initiatives, as well as institutes and universities interested in forming part of this pilot initiative with the goal of tapping into senior citizen resources for their mutual benefit. A database of interested parties will be built up and profiles for each will be hosted in the relevant sections of the SeniorEngage platform.

By M24 a report of how the initial dissemination plan was implemented and its results will be produced, including consideration of impact and the creation of potential agreements or collaborations arrived at with organisations beyond the consortium, etc. and dissemination report will be delivered.

2. Dissemination strategy and plan

The dissemination will be carried out throughout the project cycle. Dissemination activities will be scheduled from M1 to M12 (Dec 2010-Nov 2011) and from M13 to M24

(Dec 2011-Nov 2012), as well as the evaluation of activities. On the first project year the dissemination strategy and plan with evaluation will be prepared and the needed material is designed in each country. The links to third parties are searched. On the second year the links to third parties are secured and the database of interested parties will be finalized. When the technology will be available demonstration events for SMEs will come true. Each partner is representing a target group to be addressed and will deliver information to these groups.

At the first phase the dissemination activities are focused on the end-users and general public to attack attention and to motivate them to participate in to this project. After having preliminary results from the WP1 the findings will be delivered to the scientific community. Finally when the prototype is prepared the industrial entity and markets will be ready for accepting the product. The dissemination strategy is presented in figure 1.

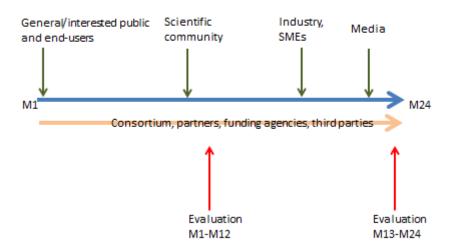


Figure 1. Dissemination strategy

The main dissemination channels and activities are as follows:

- 1) Consortium, partners, funding agencies and third parties: several annual reports will be delivered in each country and the coordinator will have flexible connection to the CMU concerning any changes at this project. Partners will participate in several events organized by their national funding agencies.
- **2)** The general/interested public and end-users: Dissemination will also concentrate on education and training activities among care giving relatives to guarantee the basic level of skills in ICT. Education of care giving relatives will rest on task specific exercises and learning by doing principle. This training will produce the base for the use of the

SeniorEngage environment. Popular articles for end-users will be written and SeniorEngage is presented in exhibitions and a website will be created.

- **3)** The scientific community: SeniorEngage project and the product will be on display in international scientific conferences by posters, presentations and demonstrations. Academic partners, educational institutes and research centres will integrate information and results of this project into their Bachelor/Master programs, courses, lectures, seminars, Summer Schools to improve the sustainability and maintenance of SeniorEngage environment. In addition this project will be subject to learning tasks and theses at different educational levels.
- **4) Industry and SMEs, media**: Direct collaboration with industry and SMEs will be substantial. The prototype is demonstrated on seminars and lectures and also personal networking will take place. In the final phase of the project press releases and media events are carried on. These dissemination activities are in close connection to the exploitation work package (WP8) and exploitation potential will be boosted by using computer programs and advertisement potential on the product site.

There exist some challenges during the dissemination. The cultural differences have to be overcome already during the development process. The commitment of third parties is essential for assuring the sustainability of SeniorEngage and securing sufficient user base. In addition the involvement of decision and policy makers is prime important and will need to be taken into consideration by the partners. Problems on technical creation will delay the time schedule for dissemination activities automatically.

Plan for the evaluation of dissemination activities

The dissemination activities should be evaluated. Each partner may follow-up their own activities with a spread sheet (Appendix 1). Indicators of progress will be the number of activities and materials executed. In addition also the amount of target audience will be estimated. The evaluation will be carried out at M12 and at M24.

3. Realisation of dissemination activities

The next tables (tables 1-4) document the main results of dissemination activities. Cooperation with all the project partners was on regular basis and they participated on scheduled consortium meetings. Skype discussions and Basecamp³ environment assured the flexible and real time knowledge transfer. In addition, during many dissemination activities several different target groups were contacted, like in congresses also the policy and decision makers were achieved. The table 1 presents the fulfilled dissemination activities within consortium, partners, funding agencies and third parties.

Table 1. Dissemination activities: Consortium, partners, funding agencies, third parties

Event, date, place	Program, content, aim	Attendants
15.12.2010	Skype-discussion with Pro-	JAMK Kuukkanen Tiina,
	ject Coordinator CRIC	Cajyr, Mustonen Sami
		CRIC, Llamas Alex
20-21.1.2011 Bar-	Kick off meeting	Llamas Alex, Project Manager, CRIC
celona, Spain		Tena Llani, Project Manager, CRIC
		Woodard Jennifer, Project Manager, CRIC
		Bobeth Jan, HCI Researcher, CURE (Center for Usability
		Research & Engineering), Austria
		Prost Sebastian, HCI Researcher CURE, (Center for
		Usability Research & Engineering), Austria
		Bartal Peter, R & D Engineer, MFKK (MFKK Intenven-
		tion and Research Center Services Co.Ltd.), Hungary
		Swatzell Gabriel, Microlink PC Ltd., United Kingdom
		Mustonen Sami CAJYR, Association of Care Giving
		Relatives of Jyväskylä Region
		Norvapalo Kare, JAMK University of Applied Sciences
		Kuukkanen Tiina, JAMK University of Applied Sciences
31.1.2011	Foundation of Basecamp	CRIC,all
	for internal communication	
2010, 2011, 2012	Skype discussions with part-	A mixed collection of partners
	ners, Bimonthly	
24.2.2011	Discussion of co-operation	JAMK Kuukkanen Tiina
Jyväskylä, Finland	with Jyväskylä City	Jyväskylä City Malkki Pertti, Manager of Personel in
	-to drum up for target group	Jyväskylä City
	(senior professionals)	
3.2.2011	Living Lab workshops	JAMK Kuukkanen Tiina
24.2.2011	-to disseminate information	
Jyväskylä, Finland	of project	
30.3.2011	The objective of national	Mr. Hannu Korhonen, Director of Planning and Develop-
14.9.2011	steering group is to direct	ment, Implementation of EU development programs , in
11.1.2012	the execution of SeniorEn-	Regional Council of Central Finland Ms. Elisa Järvenpää Chairman, Association of Care giving
16.5.2012	gage project and follow-up	relatives in Jyväskylä region,
13.9.2012	its progress.	Mr. Risto Kinnunen Director, Service Sector and Municipal
January 2013		Relations in Jyväskylä Regional Development Company,
Jyväskylä, Finland		Jykes Ldt
		Ms. Tuire Saukkonen Social Welfare employee Social Affairs
		and Health, City of Jyväskylä
		Ms. Merja Salanko-Vuorela Executive Manager, Association
		of Care Giving Relatives in Finland, Mr. Pekka Kahri Development manager, Tekes, The Finnish
		Funding Agency for Technology and Innovation
		Ms. Anne Kaarnasaari , expert, Nordic Healthcare Group Oy
		Kare Norvapalo R & D Manager, JAMK
		Tiina Kuukkanen, Principal Lecturer, JAMK
2-4.5.2011	M6 Consortium meeting,	Tena Llani, CRIC
London, Great	-WP1 results and report	Woodard Jennifer, CRIC
Britain		Bobeth Jan, CURE
		Schmehl Susanne, CURE
		Bartal Peter, MFKK
		Swatzell Gabriel, Microlink PC

		Järvenpää Elisa,Cajyr
		Kuukkanen Tiina, JAMK
28.9.2011	M9 Consortium meeting,	Woodard Jennifer, CRIC
Lecce, Italy	-WP 2 & 3 content	Avila Pedro, CRIC
Lecce, italy	-WF 2 & 3 Content	Bobeth Jan, CURE
		•
		Bartal Peter, MFKK
		Swatzell Gabriel, Microlink PC
		Lahti Pirkko, Cajyr
0 1 2011		Kuukkanen Tiina, JAMK
Oct 2011	Meeting with Seniorlab,	Woodard Jennifer, CRIC
Barcelona, Spain		Avila Pedro, CRIC
13-14.12.2011	M12 Consortium meeting,	Tena Llani, CRIC
Vienna, Austria		Woodard Jennifer, CRIC
	Mid-term review of Project	Avila Pedro, CRIC
		Bobeth Jan, CURE
		Schmehl Susanne, CURE
		Bartal Peter, MFKK
		Vástyán Zoltán, MFKK
		Swatzell Gabriel, Microlink PC
		Lahti Pirkko, Cajyr
		Kuukkanen Tiina, JAMK
		Representatives from CMU
25.1.2012 National	Networking with other AAL-	JAMK, Cajyr
AAL networking	projects/partners in Finland	
session in Tekes,		
Helsinki, Finland		
23.2.2012	-to disseminate the platform	MFKK
ELTE Innovation,	to policymakers	
Hungary		
28-29.3.2012 Bu-	M15 Consortium meeting	Woodard Jennifer, CRIC
dapest,		Avila Pedro, CRIC
Hungary		Bobeth Jan, CURE
		Vástyán Zoltán, MFKK
		Swatzell Gabriel, Microlink PC
		Lahti Pirkko, Cajyr
		Kuukkanen Tiina, JAMK
		Naukanen i i i i i i i i i i i i i i i i i i
Autumn 2011 and	Planning tutorials for end-	JAMK, Cajyr
spring 2012, sev-	users and the process of	JAIVIN, Cajyi
eral occasions	piloting the platform	
13-14.6.2012 Jy-	M18 Consortium meeting	Woodard Jennifer, CRIC
väskylä, Finland	ivito consortium meeting	Avila Pedro, CRIC
vaskyla, Fillidilu		
		Schmehl Susanne, CURE
		Vástyán Zoltán, MFKK
		Palicska Krisztina MFKK
		Lahti Pirkko, Cajyr
		Kuukkanen Tiina, JAMK
Meeting with MA-	Establishing contact with	MFKK
TISZ (Hungarian	relevant stakeholders	
Association of		
Content Industry)		
July 2012 Dublin	Meeting with Trudy Corri-	Woodard Jennifer, CRIC
City University	gan to discuss SeniorEngage	
5.2, 51117C151Cy	Dan to discuss semoitingage	

	Model to be replicated in a project they have	
July 2012 National Sun Yan Sen Uni- versity	Meeting with Ting Fang Wei	Woodard Jennifer, CRIC
25.9.2012 Eindhoven, Nether- lands	M22 Consortium meeting	Woodard Jennifer, CRIC Avila Pedro, CRIC Schmehl Susanne, CURE Swatzell Gabriel, Microlink PC Vástyán Zoltán, MFKK Palicska Krisztina MFKK Lahti Pirkko, Cajyr Kuukkanen Tiina, JAMK
21-22.11 London, Great Britain	M24 Consortium meeting	Woodard Jennifer, CRIC Avila Pedro, CRIC Schmehl Susanne, CURE Swatzell Gabriel, Microlink PC Vástyán Zoltán, MFKK Palicska Krisztina MFKK Lahti Pirkko, Cajyr, by Skype Kuukkanen Tiina, JAMK
27.11.2012 National AAL networking session in Tekes, Helsinki, Finland	Networking with other AAL- projects/partners in Finland	JAMK
WP3 D3.1 WP4 D4.1 WP6 D6.1 WP8 D8.1 WP9 D9.1, D9.2, D9.3	Restricted reports for consortium partners	CRIC MFKK CRIC Microlink CRIC

The dissemination activities among end-user groups have concentrated on senior and young professionals. The elderly uses were mainly care giving relatives from Finland and young professionals were university students from Finland and from Austria. In Hungary a database with around 20 domestic organisations for retired persons and senior platforms was established. Table 2. describes these activities.

Table 2. Dissemination activities: General/interested public and end-users

Event/Activity, date	Content, purpose, aim	Target group	Provided by	Numbers present
SeniorEngage Homepage			CRIC	
February 2011				
So called "Market places" at JAMK 31.8.2010 26.1.2011	Purpose: -to deliver information of the SeniorEngage project and to acquire target groups	Young profes- sionals Teachers	JAMK Cajyr	4x100

30.8.2011		R & D staff and		
11.1.2012	Exihibition stand	co-workers of		
Jyväskylä, Finland		JAMK		
Exhibition	Purpose:	Senior profes-	JAMK,	250
"Ikämessut"	-to introduce the SeniorEngage to	sionals in Jy-	Cajyr	
4.10.2010	senior citizens in Jyväskylä Region	väskylä region	,,,	
Jyväskylä, Finland	Exhibition stand	, , , ,		
27.4.2011	Presentation of SeniorEngage at ASEP	ASEP (Austrian	CURE	
Vienna, Austria	(Austrian Seniors Expert Pool) to	Seniors Expert		
	raise interest and to recruit test per-	Pool)		
	sons for the online survey and focus	,		
	group			
Exhibition	-to introduce the SeniorEngage to	Senior profes-	Cajyr	200
"Seniorimessut"	senior citizens in Jyväskylä Region	sionals and	,,	
3.10.2011		senior citizens		
Jyväskylä, Finland		in Jyväskylä		
		region		
2010-2012	- to inform the members of current	Care givers of	Cajyr	20-50
Several events for	and upcoming activities of the Senio-	Jyväskylä Re-	,,	
the members of	rEngage Project	gion		
the Association of				
Care Giving Rela-				
tives of Jyväskylä				
Region, Finland				
16.2.2012	-to disseminate information of the	Students of	JAMK	120
Lecture for young	platform	Rehabilitation		
professionals		Study Pro-		
		grammes		
23.2.2012	-to disseminate the platform to stu-		MFKK	
ELTE Innovation,	dents, educators, policymakers			
Hungary				
18.4.2012	-to introduce the SeniorEngage pro-	Senior citizens	Cajyr	1300
"Ilolla ei ole ikää"	ject and the platform	in Jyväskylä		
exhibition in		region, or-		
Jyväskylä, Finland		ganizations		
		representing		
		the interest of		
		seniors		
8-9.5.2012	-to deliver information of SeniorEn-		JAMK	5000
Terve& Sos Con-	gage project to wider national audi-			
gress & exhibi-	ence			
tion, Tampere,				
Finland	As manifely and conserve (C. 1. a. 1.0)	Comp = to - :	Cair	22
Tutorial courses	-to provide end-users sufficient skills	Care givers of	Cajyr	23
in IT-skills for end-	to pilot the platform	Jyväskylä re-	JAMK	
users (6.3., 20.3.,		gion		
3.4 2012)				
Jyväskylä, Finland	sufficient skills to pilot the platform	Caro givers of	Caive	23
Workshop for end-users	sufficient skills to pilot the platform, translation	Care givers of	Cajyr JAMK	23
	ti ai i SiatiOi i	Jyväskylä re-	THINK	
15.5, 22.5, 19.6. 2012		gion		
Jyväskylä, Finland				
Usability testing	every participant evaluated the pro-	Retired and	CURE	48
osability testing	every participant evaluated the pro-	Neureu ariu	COVE	40

with end users (June 2012)	totype individually (instructed by a supervisor)	young profes- sionals		
Workshop for end-users using the platform (8-9.8.2012, 15.8.2012, 5.9.2012, 1.11.2012) Jyväskylä, Finland	- to test the usability of platform prototype	Care givers of Jyväskylä re- gion, students and young professionals	Cajyr JAMK	52
Cajyr Homepage	-to deliver information of SeniorEn-		Cajyr	
June 2012	gage			
www.50plus.at August 2012, Austria	Presentation of the project to 50plus		CURE	
Twitter July 2012	https://twitter.com/SeniorEngage Establishment of SeniorEngage account to disseminate relevant information		CRIC	
"Hyvä ikä" exhibi- tion Sept. 2012 Tampere, Finland	to present the SeniorEngage project	leaflets	Cajyr	
Group of staff and students from JAMK Generator Business Incuba- tor 3.10, 10.10, 23.10,14.11, 28.11.2012	Presentation of the project and SeniorEngage Platform and discussion of future co-operation		JAMK	10
Group of Geron- tological Nurses Oct.2012 Jy- väskylä Finland	Presentation of the project and SeniorEngage Platform		JAMK	19
Introduction Video	-to present SeniorEngage platform		MFKK	
Dec 2012 University of the Third Age in Jyväskylä, Finland	Presentation of SeniorEngage plat- form in ICT-tutorial courses -to inform substantial end user group		JAMK	36
WP1 D1.1 WP2 D2.1 WP5 D5.1 WP6 D6.2	Public reports for wider audience http://Seniorengage.eu Senior's participation and roles Usability & ergonomics report Web Based System development E-Participation for senior citizens best practices Dissemination and training report		JAMK CURE CRIC Cajyr	

Dissemination activities for scientific communication were mainly executed by presentations and posters at European region conferences presented in the table 3.

Table 3. Dissemination activities: Scientific communities

Attended events	Description of activities	Partners involved
AAL Forum	Exhibition stand	CRIC,
Lecce Italy 26.928.9.2011	2 posters:	Cajyr,
www.aal-forum.eu	SeniorEngage project	Microlink,
www.dar for diffi.ed	Senior's participation and Roles. Use of Computer and the	MFKK,
		CURE,
	Internet among Senior and Young Professionals	-
	Presentation:	JAMK
	Social Interaction- Focus on Social Community Networks and ICT-based Services	
IJCAI Artificial Intelligence	Exhibition stand	CRIC
Conference Barcelona,	Exhibition stand	CIVIC
Spain 16.6.2011 through	Posters:	
22.6.2011. http://ijcai.org/	SeniorEngage informational project poster	
Sairaanhoitajapäivät (Poster	JAMK
National Nursing	rostei	JAIVIN
Conference) 22 - 23.3.2012		
Helsinki, Finland		
Terve & Sos messut (na-	Poster	JAMK
tional exhibition) 8-	1 5515.	
9.5.2012, Tampere, Finland		
The 21st Nordic Congress of	2 posters	JAMK
Gerontology June 10th -		
13th, 2012 Copenhagen,		
Denmark		
Active Aging "The potential	Distribution of dissemination materials, networking	CRIC
for Society" conference,		
July 9-11.2012, Dublin,		
Ireland		
Aug. 2012, The Annual	Presentation :	Cajyr
Meeting of the Central	Information on SeniorEngage Project and the role of Care	
Association of Carers in	Givers	
Finland. Tampere, Finland		
8th World Congress on	Poster	JAMK
Active Ageing 13-17.8.2012	Journal of Aging and Physical Activity, Vol. 20, Supp. Aug.	
Glasgow, Great Britain	12, S276. Pub. Human Kinetics ISSN 1063-8652	
IVSZ MENTA "The Changing	To deliver information about SeniorEngage	MFKK
World" Conference, ICT		
Association of Hungary,		
13.8.2012 Hungary		
AAL Forum 24-27.9.2012	Exhibition stand with demo	All part-
Eindhoven		ners,
<u>www.aal-forum.eu</u>	Presentation "Intergenerational knowledge exchange-	Jennifer
	challenges and findings"	Woodard
4 th YR-RISE Revolutions	Scientific poster:	CRIC
Workshop 24.9.2012	SeniorEngage: Adapting social networks to empower the	
Eindhoven	integration of seniors into an active community	1

AAL Forum Styria	Poster presentation	CURE
26.10.2012		
Application for the Euro-	http://europa.eu/ey2012/ey2012main.jsp?langId=en&catId=970&	CRIC
pean Year for Aging 2012	newsld=1719&furtherNews=yes	
Awards		

At the first phase of project cycle the dissemination activities among industry and SMEs have been minimal and carried mainly out by the exploitation manager Microlink. Table 4 summaries these actions as well as media products.

Table 4. Dissemination activities: Industry, SMEs, Media

Microsoft, spring 2012 Microsoft Senior PC project Microlink Meeting about SeniorEngage CeBIT, 5-9.3.2012 Hannover, Germany, INNOSKART Central TransDanubian Regional IT Cluster University of Southampton, March 2012 Alex OS, June 2012 Banking Council, June 2012 Meeting to include SeniorEngage into computer recycle project ND 2012 Conference, June 2012 AbilityNet, July 2012 Meeting to figure out best platform to disseminate SeniorEngage Sign up Citizen Online, August 2012 Microlink	Microsoft, spring 2012 CeBIT, 5-9.3.2012 Hannover, Germany, INNOSKART Central TransDanubian Regional IT Cluster University of Southampton, March 2012 Alex OS, June 2012
Meeting about SeniorEngage CeBIT, 5-9.3.2012 To deliver information to ICT MFKK Hannover, Germany, markets INNOSKART Central TransDanubian Regional IT Cluster University of Southampton, Meeting about a special study to show the use of SeniorEngage site will make your life longer Alex OS, June 2012 Meeting for integration of project into Alex OS Banking Council, June 2012 Meeting to include SeniorEngage into computer recycle project ND 2012 Conference, June 2012 Showing SeniorEngage to public and private entities AbilityNet, July 2012 Meeting to organize computer giving campaign —computers to include automatic SeniorEngage Sign up Citizen Online, August 2012 Meeting to figure out best platform to disseminate SeniorEn-	CeBIT, 5-9.3.2012 Hannover, Germany, INNOSKART Central TransDanubian Regional IT Cluster University of Southampton, March 2012 Alex OS, June 2012
CeBIT, 5-9.3.2012 Hannover, Germany, INNOSKART Central TransDanubian Regional IT Cluster University of Southampton, March 2012 Alex OS, June 2012 Banking Council, June 2012 ND 2012 Conference, June 2012 AbilityNet, July 2012 Citizen Online, August 2012 To deliver information to IT MFKK markets Meeting about a special study to show the use of SeniorEngage site will make your life longer Meeting about a special study to show the use of SeniorEngage site will make your life longer Meeting for integration of project into Alex OS Meeting to include SeniorEngage into computer recycle project Microlink Microlink	Hannover, Germany, INNOSKART Central TransDanubian Regional IT Cluster University of Southampton, March 2012 Alex OS, June 2012
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gage to government computer	. •
gage to government computer	
recipients	
EUROPE INNOVA, 23-24.10, Dissemination on MFKK stand MFKK	EUROPE INNOVA, 23-24.10,
2012 Copenhagen, Denmark	·
Generator, Concept Lab To support the service develop- JAMK	
Sept/Oct 2012 ment and commercialization of	
SeniorEngage	5-p-4, 5-3-1-1
Brochure of Project (in Finnish) Senior and Young Professionals JAMK	Brochure of Project (in Finnish)
autumn 2010 in Finland	- · · · · · · · · · · · · · · · · · · ·
seniorengage.eu	
Description of project at JAMK Clients, partners and staff of JAMK	
website Jan 2011 JAMK	
Brochure of Project (in English) International partners of JAMK JAMK	
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Leaflets to Care givers, (in Fin- Senior professionals, Care givers Cajyr	, , ,
nish), autumn 2010; spring and -to inform care givers about	autumn 2011, seniorengage.eu

autumn2011; spring, summer and autumn 2012 seniorengage.eu	current and upcoming activities of SeniorEngage Project (approx. 300)	
Article in newspaper "Vanhustyö" (in Finnish) 6/2011 seniorengage.eu	Computer and the Internet use among Finnish Care Givers	JAMK
Article in the Journal (Lähellä) of the Central Association of Carers in Finland 1/2012 seniorengage.eu	SeniorEngage Project and the role of Care Givers as end-users	Cajyr
Introduction Video	-presenting SeniorEngage plat- form	MFKK
JAMK Business Incubator and Generator Oct 2012	- presenting SeniorEngage plat- form to Business Administration and Wellness Technology stu- dents	JAMK
Media release for local newspapers Jyväskylä, Finland, Dec 2012	-presenting SeniorEngage pro- ject and platform	JAMK, Cajyr

4. Evaluation of dissemination

The initial plan was to evaluate dissemination activities at the first time at M12, but because of some delays and platform issues this evaluation was mainly implemented at M24. However, the preliminary draft for dissemination plan and activities was presented at the midterm review meeting at M12. The detailed evaluation is presented on table 5.

Table 5. Evaluation of dissemination activities.

Number of activities	M1-M24 Dec 2010-Nov 2012 (planned/realized)
Number of consortium meetings	8/8
Number of Skype meetings	24/>35
Number of national steering groups meetings	6/6 (in Finland)
National funding agencies:	
Number of reports	10/10
	5/4(in Finland)
Number of contacts:	3/3(in Finland)
Third parties	2/1(in Austria)
	2/3 (in UK)
Number of workshops/tutorials	5/ 12 (in Finland)
Amount of targeted audience	>5000
-on workshops, conferences, direct contacts	

Exhibition stands	4/7			
Number of presentations	8/6			
Number of scientific papers	2/1			
Number of posters	10/9			
Number of contacts: SMEs, industry, market	10/5			
Number of contacts: Media, brochures, leaflets	6/10			

The goals of dissemination plan have been achieved successfully. The creation of dissemination materials in different formats, such as brochures and posters has been realised. The public SeniorEngage Web site (www.Seniorengage.eu) was designed and implemented during the first months of the project. It provided the information of the project itself, and it was one of the main channels for wider public dissemination. The Web site was updated biannually, which was too seldom for delivering updated information to public. Project intranet environment in Basecamp and bimonthly Skype discussions assured flexible co-operation with the consortium partners. The introduction video of SeniorEngage was released at the end of project, and therefore its invocation at dissemination remained minimal.

The number of scientific articles was restricted because the shortage of relevant data for scientific journals. When there will be more user experience of SeniorEngage platform and enough data for analysis has been generated the publication of scientific papers will be relevant. The aim is to publish scientific articles in the near future. Anyhow, partners participated in several national and international conferences with posters, presentations and direct contacts. In that way the information and awareness of SeniorEngage platform has been delivered effectively. In addition, the Website and video support enhanced public dissemination.

The goal to build up links with third parties like senior citizens has been achieved quite successfully. Connections to companies and enterprises in each participating country will need more powerful actions in the future. When the SeniorEngage platform is fully completed and there exist no more malfunctions the aim is to booster dissemination at all levels.

All partners have presented SeniorEngage project in their countries, and the project organised also tutorials and workshops for real end-users. In Spain the main organisation presenting the real end users was CitiLab's SeniorLab and in Austria the ASEP. In Finland the senior end users were care giving relatives of Jyväskylä region and staff from JAMK University of Applied Sciences. The younger professionals were students from the JAMK University and persons from CURE's database in Austria.

Several workshops for end-users were established and feedback with interviews and questionnaires from these activities were collected. The content and results of workshops have been reported more detailed in deliverable D6.2. The overall number of workshops for end user groups was minor outside of Finland, but in this project the role of Finnish partners centred on the end user perspective. The real goal of intergenerational co-operation between young and senior professionals was not reached yet,

because of the incompleteness of the platform. Hence, the users were not able or keen to start the proper mentoring processes with each other. Nevertheless, the young professionals committed themselves to these activities by lectures and in the future the effective involvement of younger users will come through education. Local and national dissemination activities were aspired to establish by all partners. This was a big challenger because the platform prototype was in English language almost to the end of project, and therefore the execution of dissemination activities in partner countries was a difficult issue. The translations are still in process. The shortage of the brand name for this platform and social media environment made it difficult to distribute the information significantly. The product will need an international name/brand name and a subtitle in national language for maximising the reputation.

The dissemination process became slower because of the delays in technical development. The prototype was completed in August 2012, but it didn't reflect the final platform and the existing malfunctions and bugs made it difficult to demonstrate all important features. The launch of the complete SeniorEngage product will need more time in each partner country.

This dissemination work package (WP7) was presupposed to pull together with the exploitation work package. Anyhow, the project plan did not point out any man power for the exportation to the leader of dissemination work package. Therefore these work packages did not succeed to maximise their co-operation.

In Finland the business plan will be realized during the year 2013. Then the contacts to industry, SMEs and markets will be more relevant and carried out. Students in Degree Programmes in Business Administration and Wellness technology guided by their teachers will evaluate the product, markets, develop further the business idea and create processes and tools for innovations and commercialization in JAMK-Business Incubator and Generator environment.

5. Conclusion

The goals of dissemination have been achieved successfully, although at the end of the project the SeniorEngage prototype did not reflect the final platform perfectly. The dissemination activities at the first phase concentrated mainly on raising awareness of this project among senior and young professionals, especially in Finland. In addition, increasing understanding by educating the elderly users to the ICT world was a prominent issue on the first phase dissemination. In the future, presenting this new social media environment to young professionals already during their studies will reinforce the usage. Anyhow, change of behaviour will need more time and longer duration of use with proper platform and facilities.

Towards the second phase of dissemination more powerful activities on scientific field as well as with markets took place. The dissemination activities and contacts made during these activities will be valuable for finalizing the business plans and premarket-

ing promotion. Each partner country will need more time to develop it further and to complete business plans as well as sharpen their future dissemination activities. The launch of viable SeniorEngage product will realise within 10 months after the project cycle. Thereby, the usable SeniorEngage platform will be available for real end users at different ages in Europe.

Appendix 1.

Spread sheet for dissemination activities

		SeniorEngage							
	Plan for communication and dissemination								
Year									
Timing	Goal/Theme	Actions	Target group	Communication channel	Person in charge	Resources	Costs	Product, date	Evalua furth develop
January									
February									
March									
April									
May									
June									
July									
August									
September									
October									
November									
December									
				1				1	