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Mobile Social Networking Platforms: their potential for addressing SOCIAL NEEDS of older people

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IFA 11th Global Conference on Ageing Prague, 28 May to 1 June, 2012



Folie 1

1 Foto von Älteren Usern mit Handy Teresa Holocher-Ertl; 29.05.2012

Going online: my social life



AAL project, 07/2010 - 12/2012

Development of a **mobile social networking platform**

- facilitating the **social inclusion** of older people
- as well as easy access to relevant geographically based information.

Objective:

Reduce to social isolation and loneliness of older people

http://gomylife-project.eu/

Objectives for Go-myLife and priority



Goal description	Priority
My interactions with family and friends will be facilitated	1
My circle of relevant persons and groups will grow/deepen, I will be able to gain new perspectives and support	1 (local)
I will be more interested to get out of my house	1
I will feel more secure and safe to get out of my house	2
It will be easy for me to play an active role in my community and to be valued for the contribution I make	2
I will be more stimulated to keep my mind fit, to learn customised to my interests and to enhance my knowledge	3

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2 Pilot sites for participatory end-user involvement



•Seven participatory workshops for user-requirements elicitation

•2 pilot testing:

• Pilot 1 during two month, pilot 2 during 1 month



y/Life

Prior data-collection on experiences with Online Social Network Platforms



Methodology:

- Literature research
- Telephone interviews with operators from 50+ platforms
- Assessment of Facebook and other 50+ platforms with older people

Literature research:

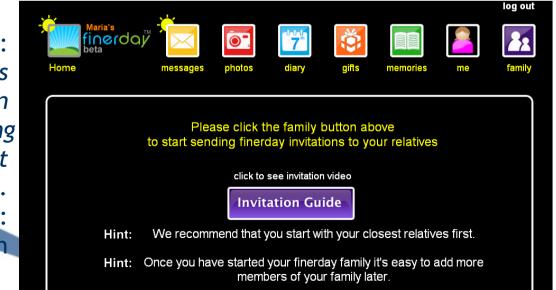
- The time older people spent in online communities **correlates positively** with their **satisfaction** with the social support they receive as well with the number of people they are in contact with (Wright 2000).
- Virtual communities may actually **augment face-to-face** ones (Wright 2000; Hampton, Sessions et al. 2009).



Attitudes towards social network platforms for older people



- Main user group are women
- Use of forums to exchange (anonymised) information on health issues, activities, traveling etc.
- Find people with same interest in the same region (matching, activities)
- Has the potential to deepen relationships also in "real" world



Life

Peer communication: After all, there are many platforms but when a 38-year old Norwegian rates a holiday and I as well being a 60-year old Austrian, that doesn't fit well." (man, Austria/rural area). Good practice example: Finerday.com

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Attitudes towards social network platforms - Facebook I





- Quick and broad scope: "...instead of keep ringing to everybody, if one person sends a message all the friends can read it, it brings close to everybody and quick as well" (man, UK)
- The 'Wall' is semi-public and impersonal:
 - "I would never write on the Wall, this would be an intrusion into my intimate life, that's my greatest objection against Facebook." (man, Austria/rural area)
 - "... I never actually receive a message on Facebook that is significant for me" (woman, Austria/urban area)

Attitudes towards social network platforms - Facebook II



- Self-exposing communication behaviour: "In our day one had a diary that nobody was to see and today it is exposing oneself before as many people as possible." (woman, Austria/urban area)
- Not appreciated for interactions with their core family: "My daughter would never accept me as a "Friend". Her Facebook site is her own world; that's none of my business." (woman, Austria/urban area).

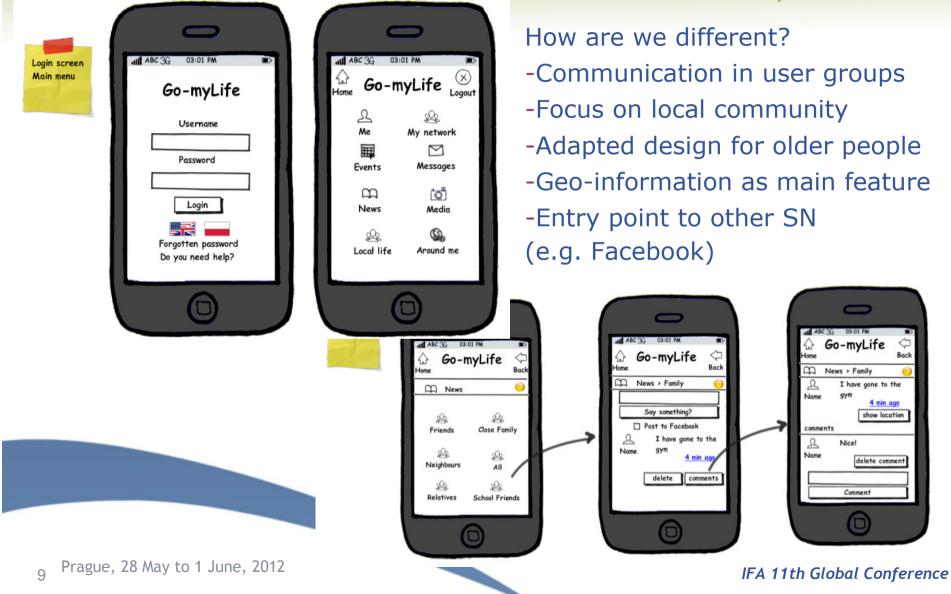
• **Poor menu navigation:** "There are so many icons and pictures; it is difficult to find the tree view." (woman, Austria/urban area).

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Go-myLife: An online Social Network adapted to older people





Identified organisational and technical barriers for mobile SNs

Internet connectivity:

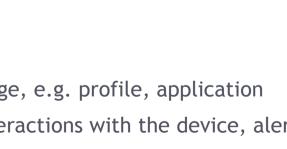
- Low internet coverage to access Go-myLife mobile platform (especially in Poland)
- Hardly any Wifi-connections at home

Smartphones:

- Good entry point for those who never used PCs
- Requires training and time to get used
- Manipulation of the touchscreens is problematic (high interest in tablet PCs)

Application specific:

- Computer speech needs prior knowledge, e.g. profile, application
- Continuous feedback on successful interactions with the device, alert mechanisms
- User-id and passwords problematic -> creation of double user entries







Go-myLife influences relationships to local

community members



Goal description	Priority
My interactions with family and friends will be facilitated	1
My circle of relevant persons and groups will grow/deepen, I will be able to gain new perspectives and support	1 (local)

Go-myLife focus on local community -> Go-myLocalLife

- Result form participator workshops and literature research
- Friends and local neighbourhood as source for emotional and reciprocal instrumental support

Communication patterns between test-participants prior to pilot 1:

- Contact once a week for a certain activity (activity groups 50+)
- No extended personal contact

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Pilot 1: Go-myLife influences relationships to local community members



Communication patterns between test-participants during pilot 1:

- Communication about "non-relevant"-information (the weather is bad today, I love my flowers)
- Sharing of personal pictures (family, leisure activities, traveling)
- -> Go-myLife supports getting to know each other on another level, thus it enhances relationships in the local community

Barrier:

- Learning to share "not-very important" information
- Learning that what I have to say, even if "not important" - is interesting for others



Pilot 1: Go-myLife influences relationships to local community members



Goal description	Priority
I will be more interested to get out of my house	1
I will feel more secure and safe to get out of my house	2

Go-myLife supports the establishment of local networks:

- Deepen loose relationships with the contacts of my contacts
- •Get to know others and who shares same interests and activities
- •Organise people and events around these activities better

-> Go-myLife fosters more real-life meetings and activities

No reciprocal instrumental support between members could be observed
Geo-based information ("User-generated Around-Me") was not very relevant yet



Pilot 1: Go-myLife and the family



What about the family?

•Go-myLife is currently not understood as a platform to deepen relationships with family members

•Go-myLife was understood a "closed" area for friends, where participants can chose among their age-group and feel comfortable

•Facebook can be the place to meet with distant family-members

•But it's not a "comfortable" place





Pilot 1: Active role in CommunitySourceGoal descriptionPriorityIt will be easy for me to play an active role in my community and to be valued for the contribution I make2

Go-myLife needs a "notice board":

- •To ask for and offer help or advice
- •Examples: volunteer work, recommendations of a reliable and honest cleaning lady or an experienced plumber, find a nurse if needed, search for someone who would help with shopping



Pilot 1: Third-party content

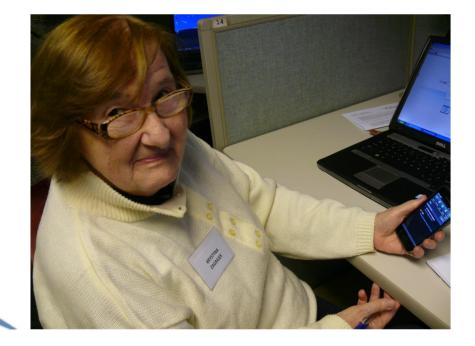


Goal description	Priority
I will be more stimulated to keep my mind fit, to learn customised to	3
my interests and to enhance my knowledge	

Go-myLife needs third-party information

- Required by Polish participants
- Having all necessary information "in one place"
- Having the information adjusted locally
- Examples: links to cultural websites, more 'practical' information (the addresses of the local clinics, senior clubs, offices), local weather forecast, information related to health
- Go-myLife could stimulate discussions around this third-party content

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Thank you for your attention!

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