



patient@home

Consortium meeting

May 7, 2015

Overview

- Halfway report 2012-2014
 - Key figures
 - Research
 - Innovation
 - Companies
 - Co-financing
 - Overview of R&D activities
- Today's program

Research

- 22 PhD/postdocs active (as promised)
 - 17 in DK; 5 partial in the US and Japan
- Deliverables
 - Publications (79/78)
 - Grant proposals (67/60)

	2012	2013	2014	2015	2016	2017	2018
Publications	3	32	79				
Grant applications	4	26	67				
Publications (promised)	78	78	78	78	78	78	78
Grant applications (promised)	60	60	60	60	60	60	60



Research

- Original research portfolio
 - 45m grant + 13m co-financing 58,0m
- New research projects
 - ACCESS (6,5m)
 - Osteoporosis (1,5m)
 - ACQUIRE-HF (7,7m)
- Grant applications
 - 25/67 funded (37,3%)
 - 50,7m in generated funding



Research

- All 5 major Danish universities are partners
 - KU, AU (new in 2014), DTU, SDU, AAU
- Research activities (estimated)
 - 75% market driven
 - 25% longer term

	2012	2013	2014	2015	2016	2017	2018
Achieved	58,0	69,5	115,2				
Promised	58,0	58,0	58,0	58,0	58,0	58,0	58,0
Grants	0,0	5,0	50,7				
Other	0,0	6,5	6,5				



Innovation

- R&D activities
 - 74 have been or are active
 - 62 that potential lead to products/services
 - 13 products/services completed

	2012	2013	2014	2015	2016	2017	2018
R&D aktiviteter	21	45	62				
Produkter	1	4	13				
Prototyper	21	54	74				
Produkter (promised)	40	40	40	40	40	40	40
Prototyper (promised)	100	100	100	100	100	100	100



Innovation

- Companies (2014)
 - 15 new in 2014; 2 lost (1 dissolved; 1 lack of interest)
 - 41 (36 active)
- Companies (2013-2014)
 - 24 new in 2013+2014; 3 lost (2 dissolved; 1 lack of interest)
- Companies (Q1 2015)
 - 1 new; 2 on the way

	2012	2013	2014	2015	2016	2017	2018
Companies	20	28	41				
Companies (promised)	28	28	28	28	28	28	28

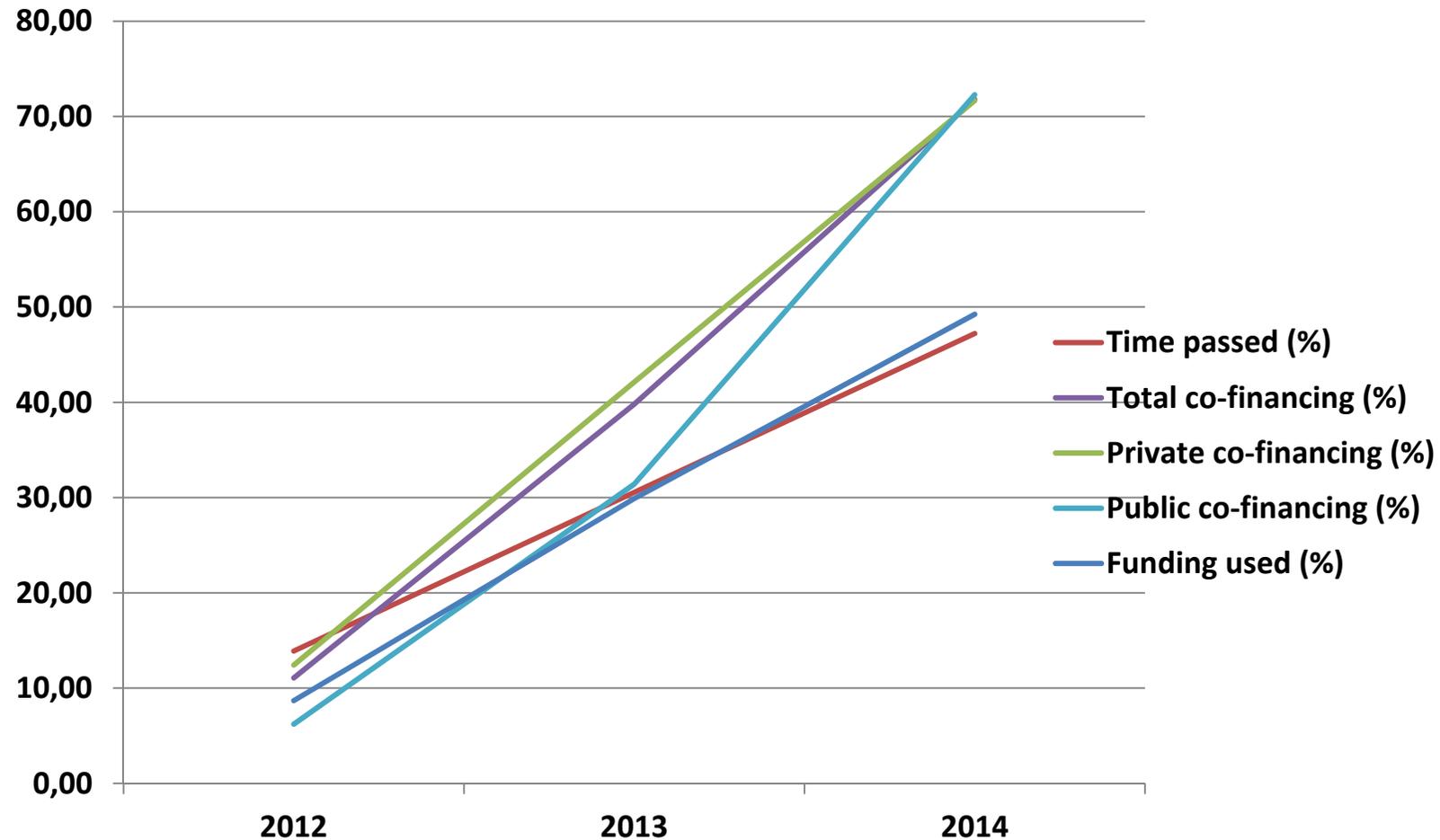


Co-financing

Fixed numbers	2012	2013	2014	2015	2016	2017	2018
Total co-financing	100,061	100,061	100,061	100,061	100,061	100,061	100,061
Private co-financing	78,334	78,334	78,334	78,334	78,334	78,334	78,334
Public co-financing	21,727	21,727	21,727	21,727	21,727	21,727	21,727
Grant	88,650	88,650	88,650	88,650	88,650	88,650	88,650
Varying numbers	2012	2013	2014	2015	2016	2017	2018
Total co-financing	11,086	39,829	71,838				
Private co-financing	9,734	33,003	56,134				
Public co-financing	1,352	6,826	15,704				
Funding used	7,706	26,505	43,646				



Co-financing vs. funding (in %): 2012-2014



Gearing rate

		2012	2013	2014	2015	2016	2017	2018
Time passed	(%)	13,89	30,56	47,22	63,89	80,56	97,22	100,00
Total co-financing	(%)	11,08	39,80	71,79				
Private co-financing	(%)	12,43	42,13	71,66				
Public co-financing	(%)	6,22	31,42	72,28				
Funding used	(%)	8,69	29,90	49,23				
Expected gearing	rate	1,13						
Achieved gearing	rate	1,44	1,50	1,65				

R&D activities

- Primary 43 (3 done; 10 stopped; 4 on hold)
 - Supporting 18 (0 done; 2 stopped; 3 on hold)
 - Fast-track 12 (9 done; 0 stopped; 0 on hold)
 - Other 1 (0 done; 0 stopped; 0 on hold)
 - **Total 74 (12 done; 12 stopped; 7 on hold)**
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- 12 R&D activities have lead to 13 products/services





Plan for second half



- More attention on innovation activities that depend on the results of research activities
 - Research finishes mostly in 2015 (2016)
 - Shift focus towards using research results
 - Focus of consortium meeting in November
- This may address the desire for more active involvement of some end users and companies
 - Questionnaire results
 - Start new innovation activities in 2015 and 2016 to develop new products and services based on the obtained research results



Today's program

- Sture Pettersen (English)
 - Patient@home's Advisory Board
 - “Patient as a partner in virtual teams - The need for technology to support the Chronic Care Model”
- Selected activities (Danish)
 - Susanne S. Pedersen (SDU/OUH) & Michael Zakarias (CGI): ACQUIRE-HF project (supported by Trygfonden)
 - Claus Duedal Pedersen (OUH): Fast track projects
 - Jens-Ulrik Rosholm (OUH/SDU): Hospital home project
- Lunch, Breaks, Networking