Progress and work plan of WP5

Michel Drescher

DCH-RP WP5 leader

EGI.eu

Table of content

❑Proofs of Concept

❑WP5 Admin & reporting

❑Demonstrating e-CSG

❑Discussion
  – If time permits

February 14/15, 2013 DCH-RP Plenary
Meeting, Venice, IT

Proofs of Concept (PoC)

- ❑ **PoC1:**
  "Gap analysis of existing infrastructure against an evolving roadmap"
  - – M4 – M11 (Jan – Aug 2013)

- ❑ **PoC2:**
  "Validate the preservation roadmap against an integrated preservation e-Infrastructure in Europe"
  - – M13 – M20 (Oct 2013 – May 2014)

February 14/15, 2013 DCH-RP Plenary Meeting, Venice, IT

Proof of Concept 1: High-level planning

❑ Inventory of existing infrastructures

❑ Identify preconditions to a coordinated gap analysis

❑ Conduct gap analysis

❑ Final report – D5.3 (M12, Sep 2013)

February 14/15, 2013 DCH-RP Plenary Meeting, Venice, IT
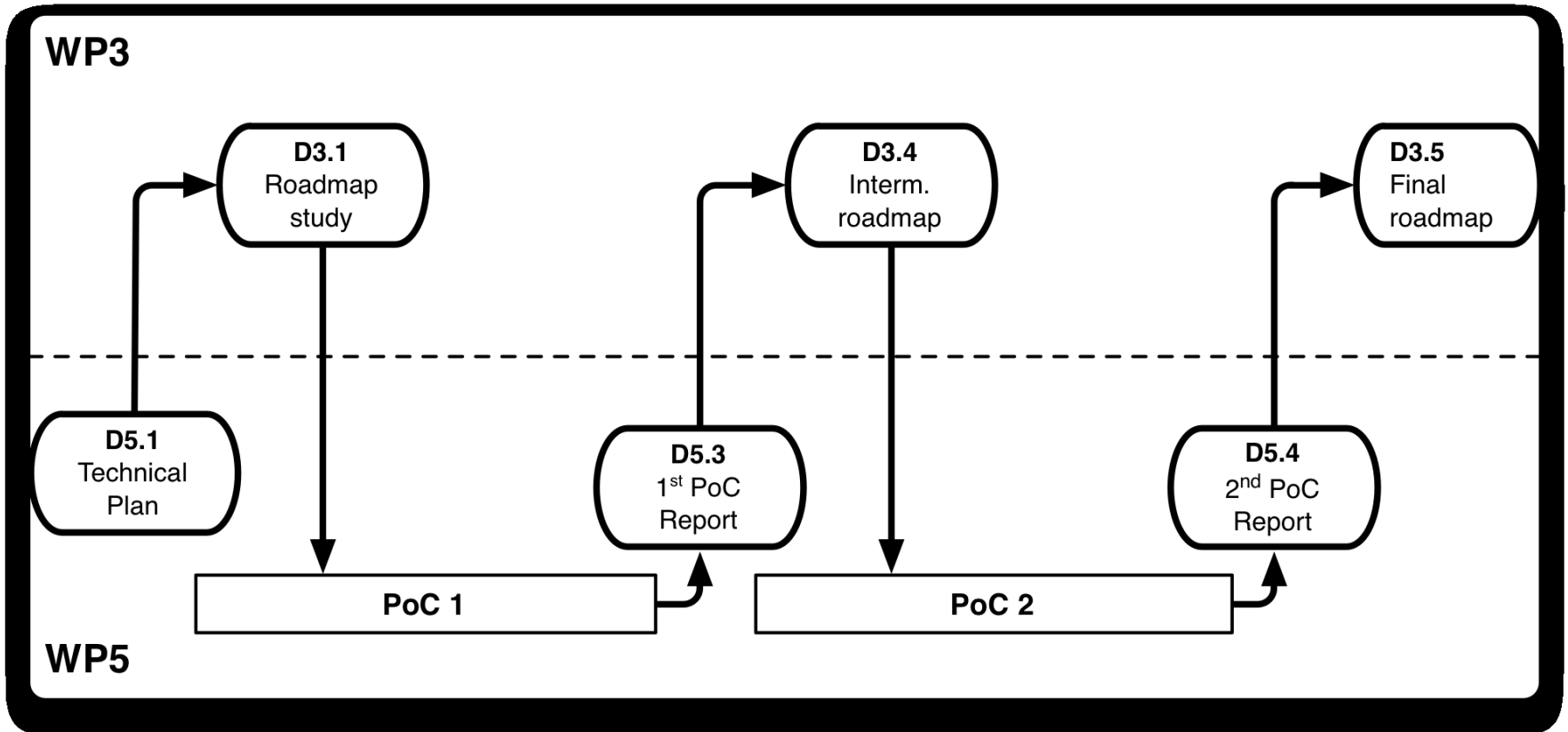
Proof of Concept 1: Existing infrastructures

- ❑ **Poland (PSNC)**
  - − Existing PLATON, dArceo, dLibra
- ❑ **Italy (ICCU)**
  - − Italian NGI (IGI, INFN) storage & improved e-CSG
- ❑ **Belgium(BELSPO)**
  - − Begrid storage resources & improved e-CSG
- ❑ **Sweden**
  - − Focus on end users, in need of an e-Infrastructure
- ❑ **Hungary (NIIFI)**
  - − Existing IaaS Cloud & e-Infrastructure
- ❑ **Estonia (EVKM)**
  - − EENet Cloud storage & improved e-CSG

February 14/15, 2013 DCH-RP Plenary Meeting, Venice, IT

Proof of Concept 2: Validation of DCH roadmap

❑ Start with major inputs

❑ Set up a common DCH e-Infrastructure

❑ Run the second gap analysis

❑ Final report – D5.4 (M21, Jun 2014)

February 14/15, 2013 DCH-RP Plenary Meeting, Venice, IT

WP5 Admin:
Inter-WP collaboration

February 14/15, 2013 DCH-RP Plenary
Meeting, Venice, IT

WP5 Admin:
Activity management

❑Using SCRUM methodology (see D5.1)
❑Team
  – WP5 partne
❑Owner
  – WP3 lead
❑Facilitator
  – EGI.eu
❑Sponsor
  – Technical m

February 14/15, 2013 DCH-RP Plenary
Meeting, Venice, IT
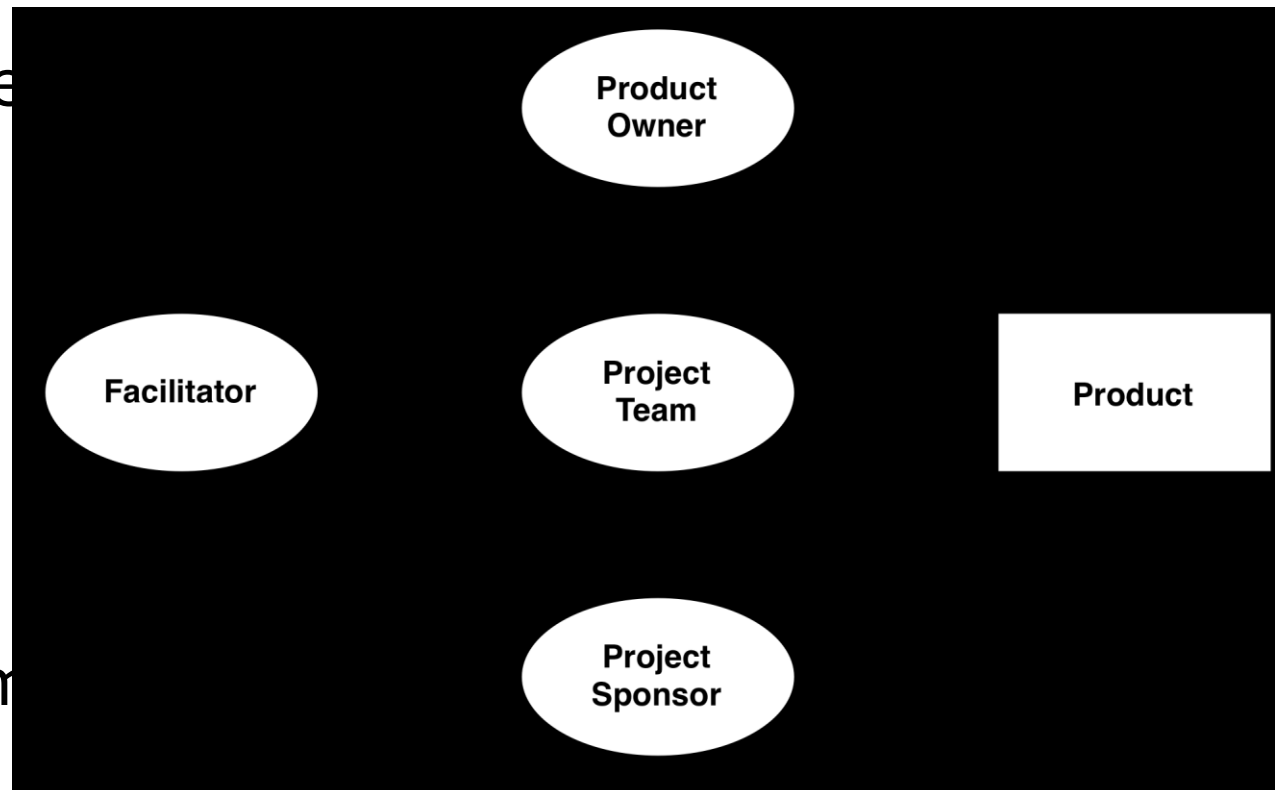
WP5 Admin: Planning sprints

❑ Sprints of equal length
  - ~ 14 days per sprint, ~2 sprints per month
  - Always start on a Monday & end on a Friday

❑ Proof of Concept 1
  - 13 sprints
  - 4 Mar 2013 – 1 Sep 2013

❑ Proof of Concept 2
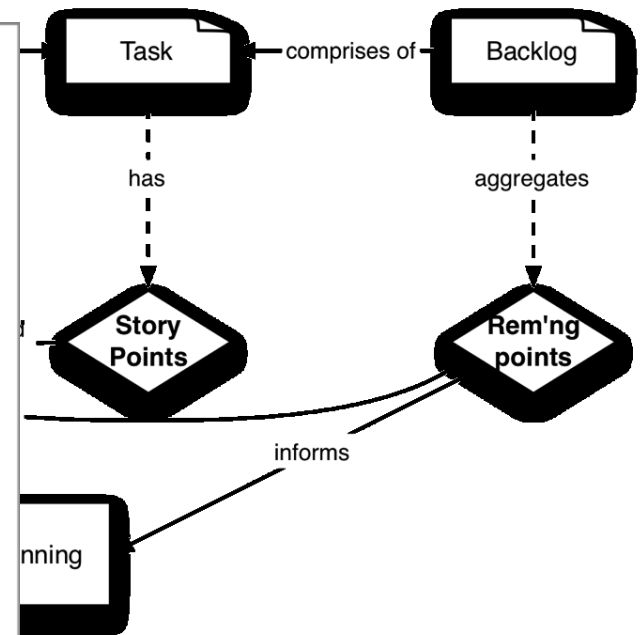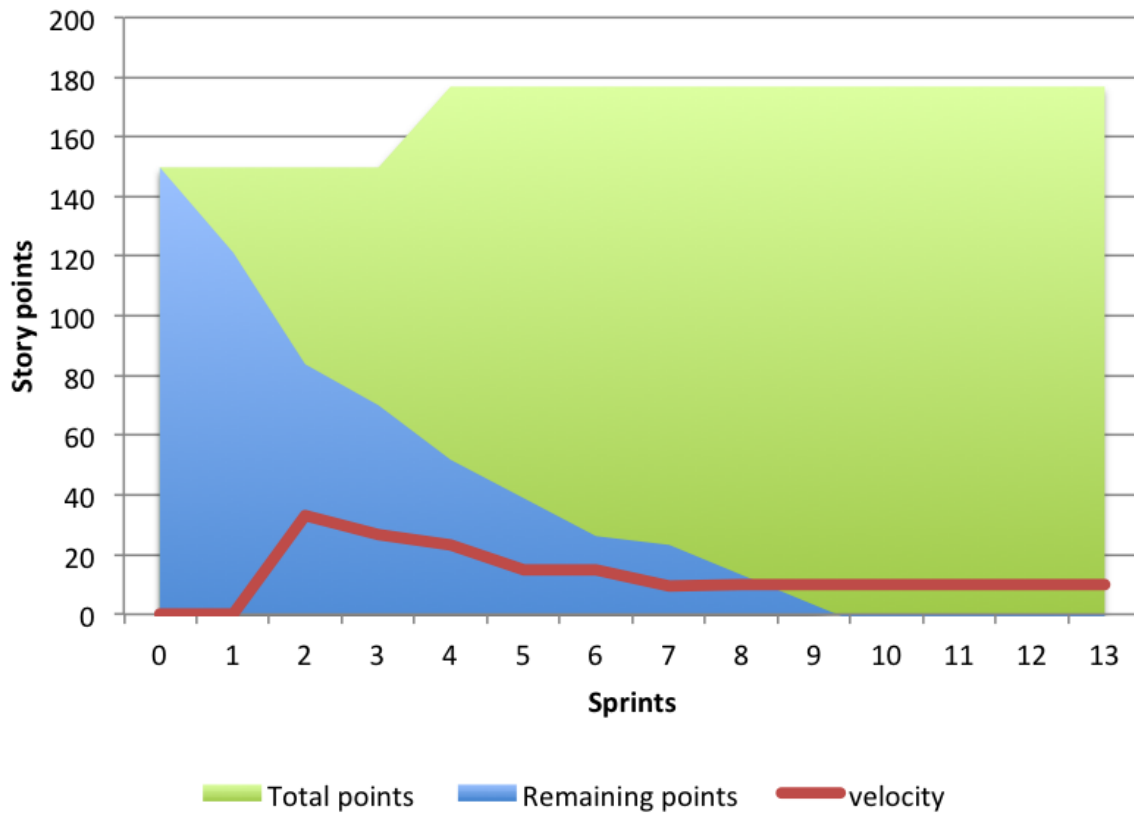 - 17 sprints
  - 1 Oct 2013 – 26 May 2014

February 14/15, 2013 DCH-RP Plenary Meeting, Venice, IT

WP5 Admin: Backlog & monitoring

	L15		⊗ ⊘	fx				
	A	**B**	**C**	**D**	**E**	**F**	**G**	**H**	**I**
	Sprint	**Epic**	**ID**	**Priority**	**Task name**		**Points**	**Status**	
								Total:	**177**

	E2	⊗ ⊘	fx	0					
	A	**B**	**C**	**D**	**E**	**F**	**G**	**H**	**I**	**J**
1		**Started on**	**Ended on**	**duraton [d]**	**Sprint**	**Theme**	**performance**	**velocity**	**Remaining points**	**Total points**
2		18 Feb '13	03 Mar '13	14	0			n/a	150	150
3		04 Mar '13	17 Mar '13	14	1		29	n/a	121	150
4		18 Mar '13	31 Mar '13	14	2		37	33	84	150
5		01 Apr '13	14 Apr '13	14	3		14	27	70	150
6		15 Apr '13	28 Apr '13	14	4		18	23	52	177
7		29 Apr '13	12 May '13	14	5		13	15	39	177
8		13 May '13	26 May '13	14	6		13	15	26	177
9		27 May '13	09 Jun '13	14	7		3	10	23	177
10		10 Jun '13	23 Jun '13	14	8		10	10	13	177
11	Proof of Concept 1	24 Jun '13	07 Jul '13	14	9		10	10	3	177
12		08 Jul '13	21 Jul '13	14	10		10	10	-7	177
13		22 Jul '13	04 Aug '13	14	11		10	10	-17	177
14		05 Aug '13	18 Aug '13	14	12		10	10	-27	177
15		19 Aug '13	01 Sep '13	14	13		10	10	-37	177
16		01 Oct '13	14 Oct '13	14	14					
17		15 Oct '13	28 Oct '13	14	15	Task				
18		5	17			Task	5			
19		5	18			Task	8			
20		6	19			Task	8			

February 14/15, 2013 DCH-RP Plenary Meeting, Venice, IT

WP5 Admin:
Performance & forecasts

February 14/15, 2013 DCH-RP Plenary Meeting, Venice, IT

e-CSG demonstration

February 14/15, 2013 DCH-RP Plenary
Meeting, Venice, IT

Thank you!

Michel Drescher

EGI.eu

Michel.Drescher@egi.eu