



EXDCI First Technical Workshop

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21-22 September 2016

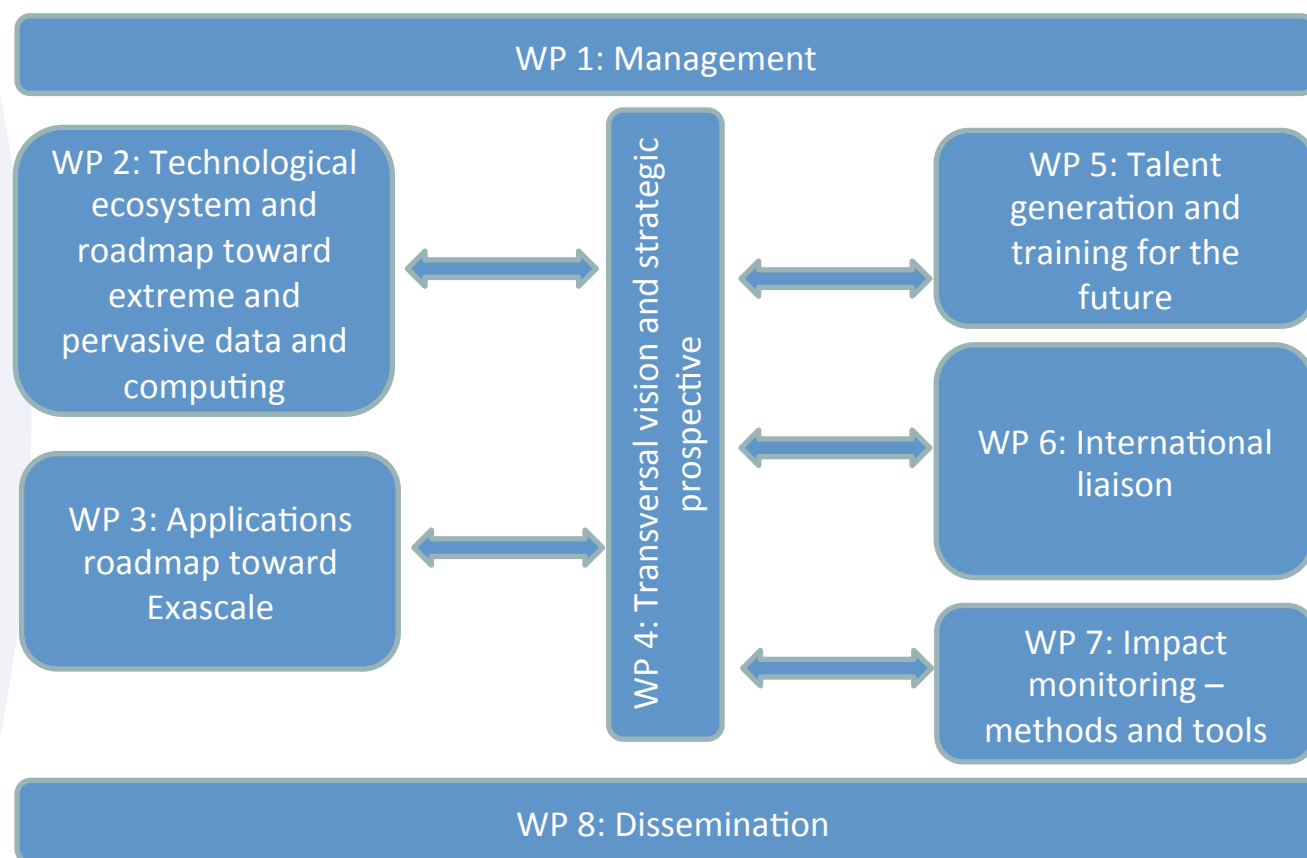


Welcome to this first EXDCI technical workshop

- We are ~50 participants
 - From Big Data Value Association
 - From the ETP4HPC
 - From Eurolab4HPC
 - From PRACE
 - From HPC centers, Universities, etc.
- The HPC ecosystem is going through massive changes that we ought to address
 - The output of this workshop is a set of recommendations / strategies for the HPC community at large

EXDCI Overview

- Aim at building a common strategy for the European HPC Ecosystem



Objectives of the Workshop

- Establish a dialog about various aspects of the current HPC initiatives
- Elaborate in common the next steps for
 - Integrating Big Data technologies for HPC
 - Identify critical issues between technology and applications
 - Proposing an approach for the Extreme Scale Demonstrator
 - Elaborating a set of ecosystem level recommendations
- Produce a report with the main messages we wish to convey to the community and commission
- Prepare project review

Agenda Wednesday Morning

- Know better the Big Data Value Association
- Identify collaboration topics

Wednesday, 21 st of September 2016	
10:00 – 11:00	Welcome Coffee and Registration
11:00 – 11:15	Sala de Juntas Introduction Francois Bodin
11:15 – 12:15	Sala de Juntas Keynote : BDVA Presentation Jim Kenneally
12:15 – 12:45	Sala de Juntas FEAT Presentation Špela Petrič, Miha Turšič
12:45 – 13:45	Mare Nostrum Lunch

Chair: Michael
Scribe: TBD

Chair & Scribe:
François

Agenda Wednesday Afternoon Part One

- Give a status of current work
- Elaborate next steps
- Prepare project review

	Chair: Michael Scribe: Marcin	Chair: François Scribe: TBD
13:45 – 14:15	Sala de Juntas WP2 Presentation	Sala del Llac WP5 Presentation
14:15 – 14:45	Sala de Juntas WP4 Presentation	Sala del Llac WP6 Presentation
14:45 – 15:15	Sala de Juntas WP3 Presentation	Sala del Llac WP7 Presentation
15:15 – 15:45	Chair: Stéphane Scribe: TBD	Chair: Jean-Philippe Scribe: TBD

Agenda Wednesday Afternoon Part Two

- Determine concrete actions to link SRA and Scientific Cases
- Increase interactions with BDVA

15:45 – 17:30	Sala de Junes Review and Analysis of Big Data related use cases provided by BDVA Jim Kenneally, Michael Malms	Chair: Michael Scribe: TBD
17:30 – 17:45	Coffee Break	
17:45 – 19:30	Sala de Junes WP2 – WP3 Interlock Session Michael Malms, Stéphane Requena	Chair: Michael & Stéphane Scribe: Thierry et Jean-Philippe
20:30	Restaurant Barceloneta Dinner Moll dels Pescador, Port Vell, Carrer de l'Escar, 22, 08039 Barcelona	

Agenda Thursday Morning

- Identify roadmaps commonalities and synchronization points
- Obtain feedback from those companies on the EsD proposal

Thursday, 22 nd of Sept	
09:00 – 10:00	Sala de Juntas EuroLab4HPC Roadmap Theo Ungerer, Paul Carpenter
10:00 – 11:30	Sala de Juntas EsD Workshop I Thomas Eikermann, Michael Malms, Marcin Ostasz
11:30 – 12:00	Coffee Break
12:00 – 13:30	Sala de Juntas EsD Workshop II Thomas Eikermann, Michael Malms, Marcin Ostasz
13:30 – 14:30	Mare Nostrum Lunch and Mare Nostrum Visit

Chair & Scribe:
François

Chair: Michael
Scribe: Marcin

Chair: Michael
Scribe: Marcin

Agenda Thursday Afternoon

- Elaborate / consolidate the current set of ecosystem level recommendations

Chair: Thierry
Scribe: Maike

14:30 – 15:30	Sala de Juntas Global Vision Consolidation Francois Bodin
15:30 – 16:00	Coffee Break
16:00 – 16:15	Sala de Juntas Conclusion Sergi Girona, Francois Bodin
PMO, TB and Scribes only	
16:15 – 18:00	Sala de Juntas <ul style="list-style-type: none">• Writing and consolidation of Technical Workshop Report• Review preparation• Year 2 Planning Chair: Francois Bodin

Scribes

- Provide a summary of the session and Q&A
- Collect the slides and send them to T. Bidot
 - Will be online (protected) for sharing with the participants only
- Expected no more than 1/2 a page + a list of actions when appropriate

Enjoy the workshop!