



The European Coordination Hub for Open Robotics Development

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## 4th Review Meeting – Work Package 1 Project Management

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## WP 1 - Executive Summary

### Task 1.1. Overall Project Management

Shift from administrative towards technology transfer management

High level of interaction between stakeholders (mainly personal)

### Task 1.3. Financial Management

One Cost Claim submitted (RP 3)

Pre-Financing for PDTI Phase II

Budget shifts for Amendment V

### Task 1.2. Quality Management

Tracking of technical activities and impact highly relevant

Two strategic KPIs achieved

Two QM reports submitted

### Task 1.4. Management of Amendments

Amendment V (PDTI Phase II) submitted and accepted

Amendment VI (PDTI sewer & experiment booster) prepared

## Main achievements

- Implementation of **Experiment Booster**
- Forecasting of left-over budget from experiments and suggestions to invest this budget to **increase the scientific/ technological impact of E++** and to leave a **strong network** after the funded runtime
- Pro-active application of appropriate **contingency measures** to tackle historic delays

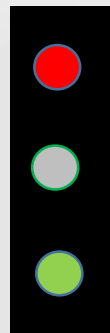
## Task 1.1 Overall project Management

- Support the shift of activities towards technology development and exploitation by **effective coordination and guidance**
- **High level of interaction** between the different stakeholders with the management team in the scientific instruments (Experiments, PDTI, and RIFs)
- Stronger focus on economic activities (business seminars to **prepare exploitation and sustainability**)



**Coordination, interaction, technological excellence and economic focus  
to maximize impact in the final reporting period**

## Task 1.2 Quality Management



### Strategic KPI: Payment discipline time between submission of Cost Claim and payment (Cost Claim III)

- Target: 6 months
- 11 months off-line
- 6 months via NEF

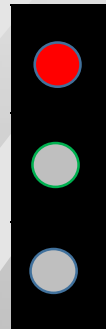


### Strategic KPI: Planning security time between submission and acceptance of Amendments (ARV)

- Target: 6 months
- 6 months via NEF



**Advancing the state-of-the-art**  
80% achieve the technical KPIs targeted in their KPI documents



### Impact achieved by technological instruments

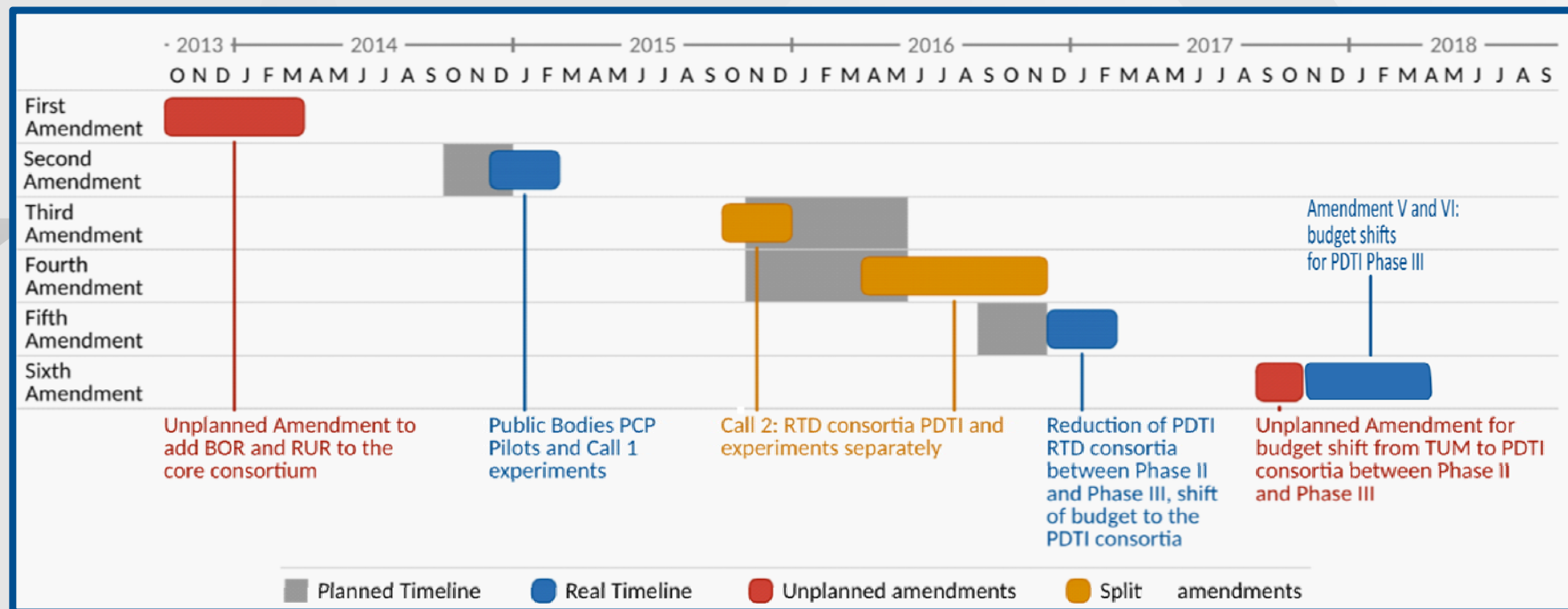
80% achieve the impact outlined in their impact KPIs



**Performant / strong proposals**  
80% achieve the overall KPIs targeted in their KPI documents

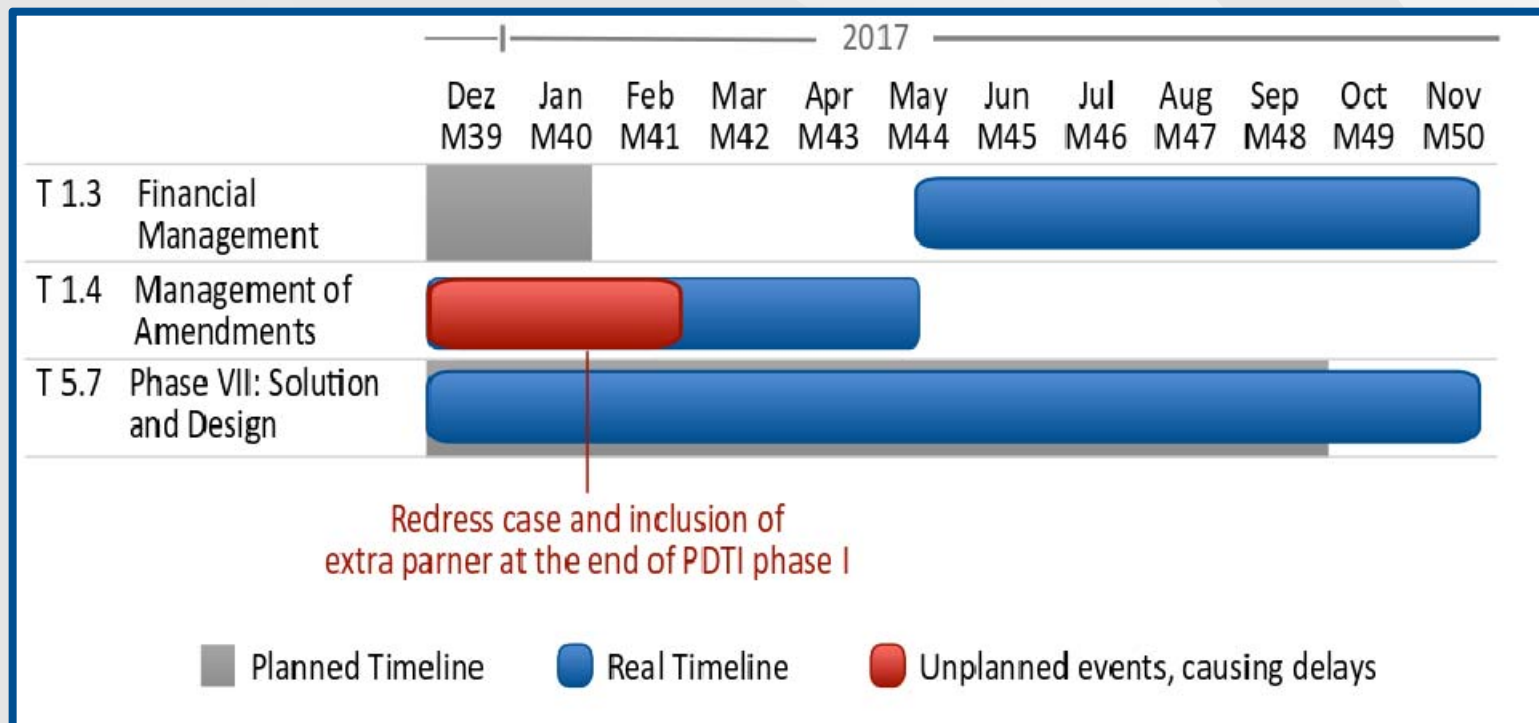
## Task 1.3 Management of Amendments

Two additional amendments will be requested in RP 5 to perform the budget shifts needed by the consortia involved in PDTI Phase III



## Task 1.3 Management of Amendments

### Timeline variations and their implications





## T 1.3 Financial Management

### Major activities

- Increase of Pre-financing – lesson learned from ECHORD
- Budget shifts for Amendment V
- Preparation and submission of the fourth Periodic Report

	Pre-financing	Share
<b>Received</b>	<b>9,932,500 €</b>	
Core Consortium	1,957,109 €	25 %
Exp. Call I	2,534,519 €	32 %
Public Bodies	169,252 €	2 %
PDTI Phase I	143,390 €	2 %
Exp. Call II	2,456,351 €	31 %
PDTI Phase II	439,659 €	5 %
<b>Reserved for PDTI Phase III</b>	<b>232, 220 €</b>	<b>3 %</b>

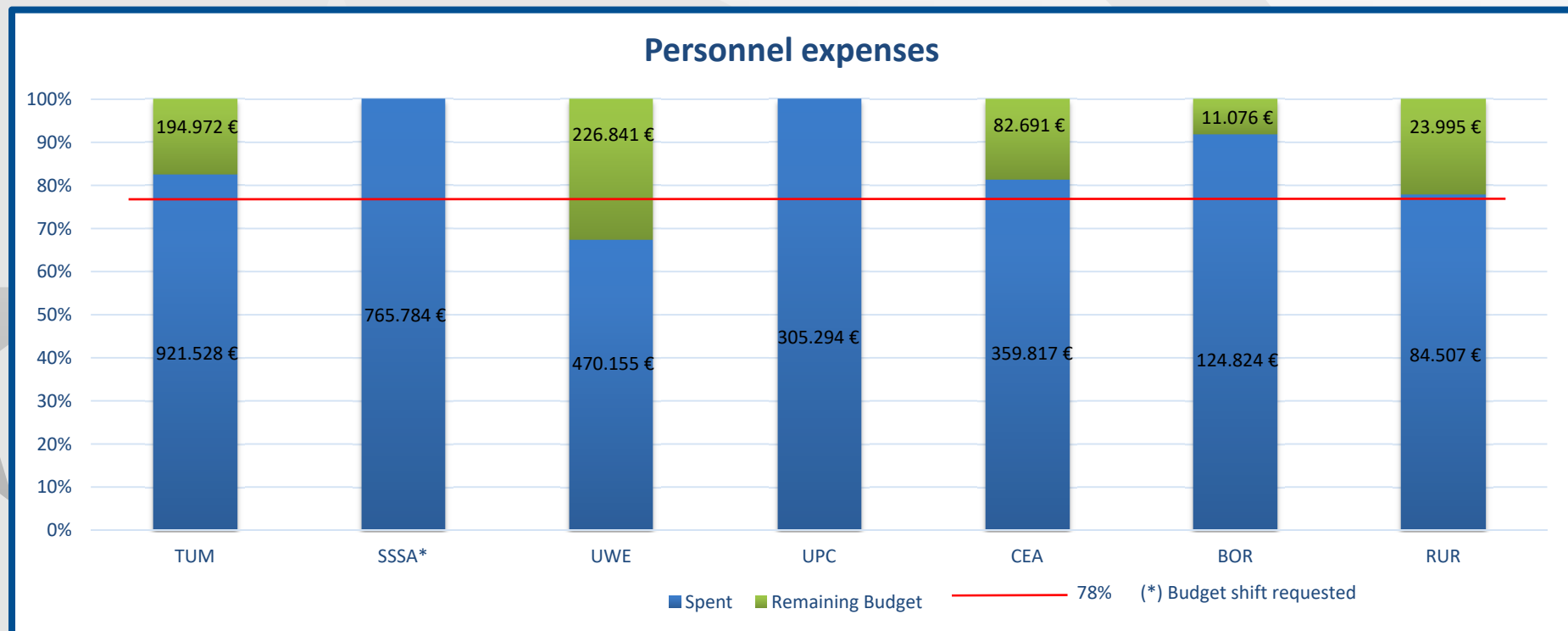


## Task 1.3 Financial Management

	Initial Desired Distribution		Current Distribution	
Core Consortium	7,338,655 €	37%	7,441,943 €	38 %
<i>of which MGT</i>	<i>674,251 €</i>	<i>9%</i>	<i>674,251 €</i>	<i>9%</i>
<i>of which RIFs</i>	<i>1,463,000 €</i>	<i>7%</i>	<i>1,492,995 €</i>	<i>8%</i>
RIFs travel budget	96,631 €		96,631 €	
Experiments	9,582,585 €	49%	9,479,297 €	48%
<i>of which Exp. Booster</i>			<i>313,592 €</i>	<i>2%</i>
PDTI	2,732,129 €	14%	2,732,129 €	14%
Total	19,750,000 €		19,750,000 €	

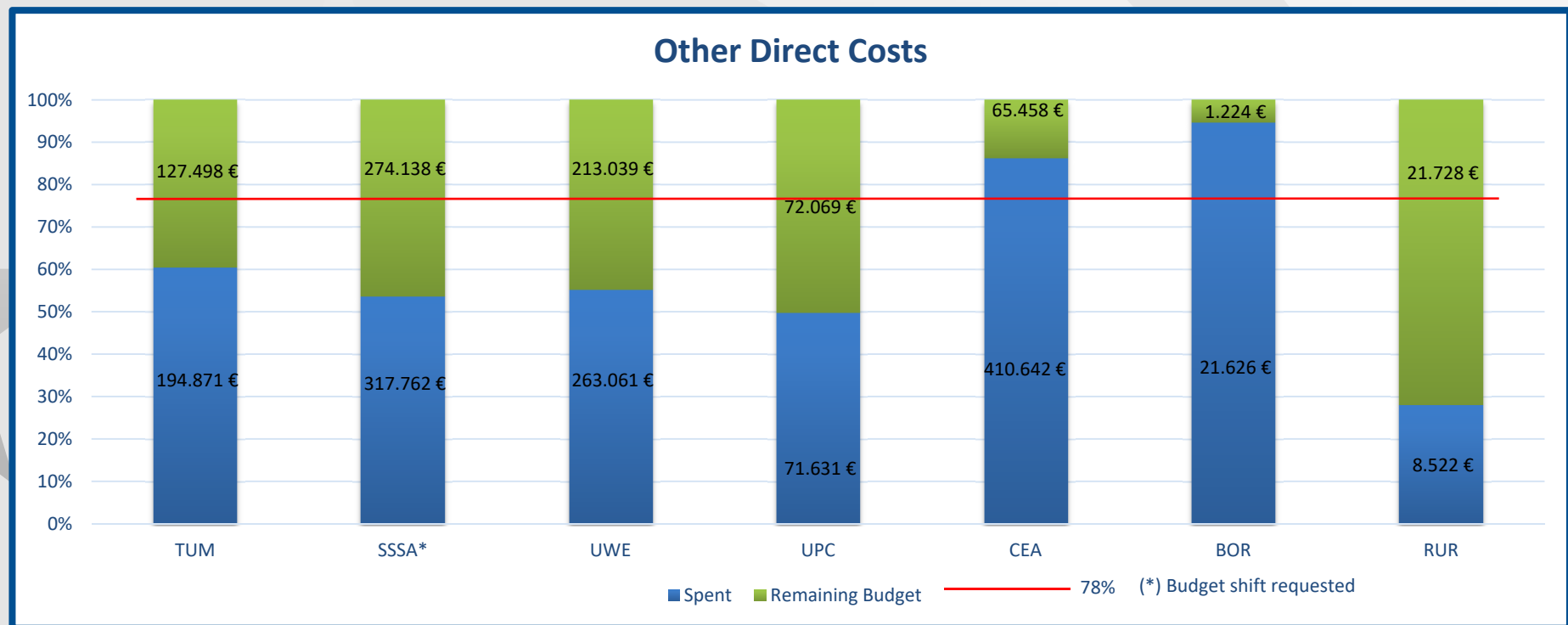
## Task 1.3 Financial Management

### Spending after 78 % of the runtime



# Task 1.3 Financial Management

## Spending after 78 % of the runtime



## Task 1.3 Financial Management

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### Future plans (RP 5, 14 months runtime)

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- Pro-active approach towards underspending: **re-allocating budget to increase impact** (e.g. Experiment Booster Programme to start with)
- **Monitoring** to be used as a tool to evaluate cost claims of Experiments and PDTI
- Forecasting activity and financial analysis to consider and assess **further possibilities for budget “reinvesting”** (Suggestions welcome!)

# Thank you for your attention!

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*Management of huge networks is not easy.  
ECHORD++ has committed to maximizing the  
benefit for the beneficiaries.*

The ECHORD Plus Plus Consortium acknowledges support by the European Commission under FP7 contract 601116.

