

**Diffuse phosphorus input to surface waters**  
- new concepts in removal, recycling and management -

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## SB meeting 2

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### Deliverable D5.9

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Delivery month Annex I 18

Actual delivery month 17

Lead participant: UU    Work package: 5    Nature: Other    Dissemination level: CO

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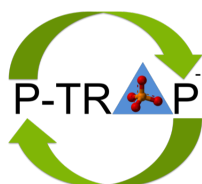


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## 1. General overview

The 2<sup>nd</sup> Supervisory Board (SB) Meeting of P-TRAP was associated to the EU Progress Review Meeting (according to art. 19.1 of the GA), which assesses the fulfilment of all project aspects as described in the Grant Agreement (science, training, management, networking, ect.), based on the submitted deliverables and reports. The SB meeting aimed on the evaluation of the project progress and support the consortium in case improvement is needed.

The meeting started with an overview presentation given by Giuliana Donini as the representative of the REA. Afterwards the coordinator as representative of the consortium presented the progress of the project based on the submitted Review Report, deliverables and milestone reports. The coordinator gave an overview of P-TRAP in general and each ESR gave a short pitch about her/his individual progress, with the opportunity for directly related questions and joint discussions afterwards. The ESRs had a separate meeting with Giuliana Donini, in parallel the representatives of the beneficiaries and partner organisations met to discuss the planning for the next reporting period, including meetings, deliverables/milestones, data management and sharing materials.

The presentations of the ESRs were very well prepared. The ESRs were asked administrative questions to check the eligibility and confirm contract starts, problems experienced e.g. with visa request. Scientific discussions started directly after the ESR pitches, and show clear enthusiasm of the researcher. The ESRs joint the discussion actively and demonstrated that they are already closely collaborating.

The discussion and planning of the next reporting period were fruitful and straight forward. It has become clear that the consortium is closely collaborating and also started external collaborations.

The presentations and all related documentation are available on surf drive. Access has been granted in advance to all beneficiaries, partner organisations and the REA.

## 2. Participants

All ESRs and beneficiaries participated in the meeting (Table 1). Also 4 partner organisations were present (Aquaminerals, BayFor, Fertiberia). The partner organisations WaterNet, Arcadis, GeoTeam, and the ETH Zürich were represented by the respective beneficiaries DELTARES, UBT, and EAWAG.

**Table 1:** Participants of the SB meeting

Consortium	Institution	Name	Function
Beneficiaries	UU	Thilo Behrends	Scientific coordinator
	UU	Sylvia Walter	Project manager
ESRs	UU	Walter Schenkeveld	PI
	UBT	Stefan Peiffer	WP2 leader
	UNIVIE	Stephan Krämer	WP1 leader
	UNIVIE	Naresh Kumar	PI
	EAWAG	Andreas Voegelin	WP3 leader
	UNIMAN	Jon Lloyd	PI
	US	Antonio Delgado	PI
	KULeuven	Erik Smolders	PI
	GEOS	Susan Reichel	PI
	DELTARES	Leonard Osté	PI
	UBT	Xingyu Liu	ESR1
	KULeuven	Rochelle Saracnlao	ESR2
	DELTARES	Victoria Barcala	ESR3
	GEOS	Oleksandr Bolielyi	ESR4
	UNIMAN	Lordina Eshun	ESR5
	UU	Mingkai Ma	ESR6
	EAWAG	Ville Nenonen	ESR7
	US	Tolulope Ayeyemi	ESR8



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Partner organisations	UBT	Karel As	ESR9
	UNIVIE	Rouven Metz	ESR10
	UU	Melanie Münch	ESR11
	Aquaminerals	Olaf van der Kolk	
	BayFor	Katrin Moegele	
	Fertiberia	Cinta Cazador	
	Fertiberia	Javier Branas Lasia	

## 3. Agenda



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### P-TRAP

#### EU Progress Review Meeting

Thursday, 16 July 2020

**Aim of the meeting:** The EU Review Meeting (according to art. 19.1 of the GA) assesses the fulfilment of all project aspects as described in the Grant Agreement (science, training, management, networking, ect.), based on the submitted deliverables and reports.

**Implementation:** The consortium will present the progress of the project based on the submitted Review Report, and deliverables and milestone reports. The coordinator will give an overview of P-TRAP in general and each ESR will give a short pitch about her/his individual progress, with the opportunity for directly related questions and joint discussions afterwards. The ESRs will have a separate meeting with Giuliana Donini, in parallel the representatives of the beneficiaries and partner organisations will meet to discuss the planning for next reporting period.

**Participants:** The EU Review Meeting is mandatory for the whole consortium, which includes representatives of all beneficiaries and the partner organisations, and the ESRs. Giuliana Donini will participate as the representative of the REA.

**Venue:** Due to the actual situation the meeting will take place remotely by WebEx.

### Agenda

8.30	<b>Short welcome by the coordinator and the REA representative</b>	
	<ul style="list-style-type: none"> <li>☞ Including a brief round table of the PIs and their research teams</li> </ul>	
9.00	<b>Coordinators report</b>	
	The coordinators report will give a brief overview of the scientific progress as well as the training activities (30 min.)	
9.30	9.30	<b>ESR pitches I (Phosphorus retention and its conversion into fertilizer)</b>
		<ul style="list-style-type: none"> <li>☞ Capturing phosphorus in drained agricultural area: Vicotoria (ESR3), Xingyu (ESR1), Oleksandr (ESR4)</li> <li>☞ Formation of vivianite in bioreactors: Lordina (ESR5)</li> <li>☞ Suitability of P containing Fe phases as fertilizers: Touloupe (ESR8), Rochelle (ESR2)</li> </ul> For each ESR pitch are max. 5 min. presentation & 5 min. discussion scheduled
	10.20	<b>Discussion pitches I</b>
11.00	<b>Joint coffee break (informal)</b>	
11.15	11.15	<b>ESR pitches II (Fe addition to lakes / connection of Fe and P cycles in natural environments)</b>
		<ul style="list-style-type: none"> <li>☞ Lake restoration based on Fe addition: Melanie (ESR11), Karel (ESR9)</li> <li>☞ Processes linking Fe and P cycles in natural environments: Rouven (ESR10), Ville (ESR7), Mingkai (ESR6)</li> </ul> For each ESR pitch are max. 5 min. presentation & 5 min. discussion scheduled
	12.05	<b>Discussion pitches II</b>
13.00	<b>Lunch (informal)</b>	
14.00	<b>Parallel session</b>	
		<ul style="list-style-type: none"> <li>☞ Session 1: REA &amp; ESRs</li> <li>☞ Session 2: Representatives beneficiaries and partner organisations</li> </ul>
16.00	<b>REA feedback &amp; final discussion</b>	
17.00	<b>End</b>	



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## 4. History of the deliverable

<b>Date</b>	<b>Actions / Changes</b>
May 2019	First contact regarding finding date for EU Progress Review Meeting
July 2019	Date fixed
April 2020	Consortium informed about organisational change to a remote course due to the pandemic
May 2020	Draft agenda sent to REA
June 2020	Agenda fixed and communicated to the consortium
10 July 2020	Preparational meeting coordinator, ESRs, Pls
15 July 2020	Invitation MS Teams sent
16 July 2020	Meeting held