

Implementation of EU UWWTD art. 20: P reuse and recycling rates

8-9 June 2026, Madrid

<https://www.phosphorusplatform.eu/WorkshopMadridArt20>

Outline programme

Monday 8th June

13h30	<i>Welcome coffee</i>
14h15	Opening – Robert van Spingelen (ESPP), Laia Llenas Argelaguet (BETA Tech Center), Spanish Ministry, Ostara
14h30	<ol style="list-style-type: none"> Overall EU policy context on nutrient stewardship (CEA, Taxonomy, ABPs, FPR, CAP, Animal Feed ...), developments in some Member States (DE, CH, AT) – ESPP Spanish context on UWWTD implementation, implications of revised UWWTD, recycling of ww nutrients– Spanish national water industry federation Takeaways from ESPP Aquatech workshop 2025 - speaker tbd JRC update on their work on their mandates relevant to UWWTD art. 20 DG GROW – status of secondary nutrients from wastewater in the FPR, perspectives on this with the NMI study and the Evaluation <p>Questions</p>
15h45	<i>Coffee break</i>
16h15	<p>Parallel sessions</p> <ul style="list-style-type: none"> - Incineration: sludge transport, logistics & cost, emissions, energy recovery - Sludge (biosolids) valorisation to agriculture: risks and benefits - Alternative thermal processes: pyrolysis, gasification, ...
17h30	P-recovery technologies fair: 3 minute presentations by technology providers, followed by poster session
18h15-19h	<i>Networking drinks</i> in poster space
20h	<i>Dinner</i>

Tuesday 9th June

8h00	Coffee
8h30	Questions on possible phosphorus ‘quotas’ for fertilisers – Eunomia
9h00	<p>Parallel sessions</p> <ul style="list-style-type: none"> - Quotas: discussion and ideas - Advancing phosphorus recovery in Spain: insights for ministries and stakeholders <ul style="list-style-type: none"> - <i>Spanish Roadmap for Nutrient Recovery: Regulatory Updates on Sewage Sludge and UWWTD Art. 20</i>, Katia Juárez Carreño, General Sub-directorate of Waste, Spanish Ministry for the Ecological Transition and the Demographic Challenge - Digestion processes to release soluble P for higher P recovery by struvite, vivianite..
10h15	<i>Coffee break</i>
10h45	<p>Closing plenary</p> <ol style="list-style-type: none"> Nutrients and other materials from wastewater in the Circular Economy Act - DG ENV tbc The revised BioEconomy Strategy – study on ‘quotas for biobased content’ – standards for measuring and declaring “biobased” and “recycled” content - DG GROW tbc Rapporteurs from the 6 parallel sessions = 6x5 mins Short panel-led final discussion
12h15	<i>Lunch</i>
13h30	<i>Site visits departure</i>