

Life cycle management at Italmatch Chemicals

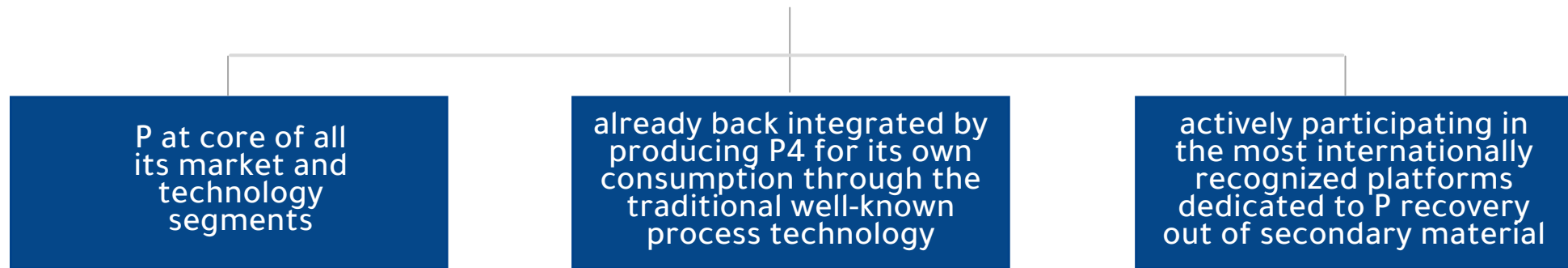
From centralized to decentralized urban mining for a game change in the phosphorus industry

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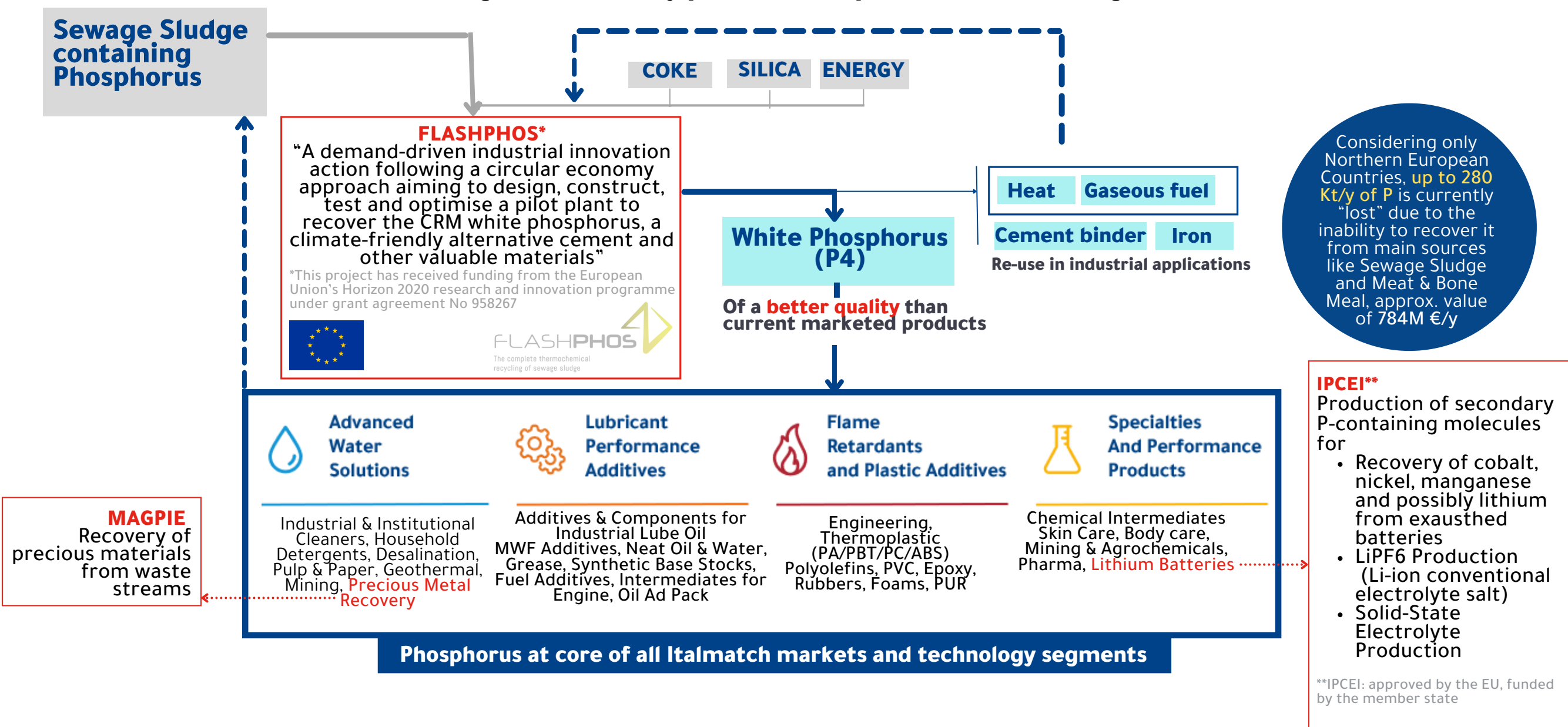
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Italmatch at a glance

Italmatch Chemicals, a world leading innovative P-based specialty chemicals group.



commits to a new sustainable and efficient way to produce P4 that would change the industry profile and open a new technological era.



Global presence

The group operates through 19 manufacturing plants and 6 R&D Centres in Europe and USA

seven in Europe, five in Asia Pacific, six in North America, one in Saudi Arabia and sales/distribution subsidiaries in Brazil, Belgium, Poland, Singapore and Japan. It employs approx. 1,000 workers and generates around 600M Euros of sales.



Italmatch commitment

Strategic focus in promoting circular economy and sustainability

2017, **Magpie Polymers** start-up acquisition: technology development for the selective filtration to recover precious metals from waste streams;

2019, **Eco-Inhibitors** start-up acquisition: a new generation of eco-friendly and biodegradable anti-agglomerant/kinetic hydrate inhibitors for Oil&Gas applications, starting from salmon waste.

2020, the **RecoPhos Project Technology** acquisition: development of a completely new process for the production of Elemental Phosphorus (P4) from secondary raw materials rather than mined phosphorus-containing rock, hence fully representing a perfect example of vertically integrated circular economy;

2021, Important Project for the Common European Interest (**IPCEI**): Italmatch Chemicals participates in the second IPCEI aiming at the sustainable development of the Electric Vehicle Battery (EVB) value chain in Europe.

