

Europe's Process Industries at a Crossroads: New Scenarios for the Transition Ahead

AMIGDALA equips decision-makers with structured scenarios to navigate Europe's industrial transformation

Amsterdam (The Netherlands), 30 April 2026.

The European-funded **AMIGDALA project** will host an online webinar on 5 May to present its latest work on scenario narratives shaping the future of Europe's process industries.

Bringing together policymakers, industry leaders and researchers, the session will explore transition pathways for key sectors including chemicals, steel, cement, refining and glass, all facing profound structural change.

Europe's energy-intensive industries are under mounting pressure, with closures already accounting for nearly 10% of European chemical production capacity. In this context, the webinar will address a critical question: which plausible futures should decision-makers consider when balancing competitiveness, climate neutrality and Europe's strategic autonomy?

AMIGDALA supports governments and industry in designing pathways towards circular, climate-neutral and competitive industrial systems. Rather than predicting outcomes, the project develops structured scenario narratives that serve as inputs for advanced modelling.

During the webinar, participants will be introduced to AMIGDALA's methodology, which combines external drivers such as market dynamics, technological developments and geopolitics with policy levers including regulation and investment. Around 20 scenario archetypes will be presented, with five examined in depth to illustrate how they translate into modelling inputs such as energy demand, emissions and production levels.

By making underlying assumptions transparent, AMIGDALA helps stakeholders better understand possible futures and align their strategies accordingly. The session will also provide an opportunity for participants to share feedback and contribute to the refinement of the scenarios.

The project contributes to Europe's industrial and climate objectives by bridging the gap between technical modelling and real-world policy and business needs, enabling more informed and resilient decision-making.

[Register for the webinar on 5 May via Zoom here](#)

AMIGDALA

AMIGDALA PROJECT SCENARIO WEBINAR

Pathways for European process industries



[Register](#)

Date

5 May 2026

Time

16.30–17.30 CET



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About AMIGDALA

AMIGDALA aims to achieve impact by providing European legislators and industries insights into the interaction between regulatory action and the global industrial investment response. This innovative approach thus drives sustainability while it considers strategic positioning, global competitiveness and resilience. Led by the research centre TNO (The Netherlands), the AMIGDALA project is formed by BFI, the Catholic University of Leuven, DECHEMA, Deloitte, ENEA, European Research Services, GreenDecision, IIASA, SITECH, Sustainable Innovations, and VITO. The AMIGDALA project has been programmed under the Process4Planet partnership and is supported by the European Union under the Grant Agreement number 101138534

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