



This project has received funding from the European Union's Horizon Europe research and innovation programme under grant agreement no. 101096858.



REFRESH: from end-of-use blades to new products

Daniel Grisenti
Project Coordinator



Photo by Nicholas Doherty on Unsplash

The REFRESH consortium

11 partners from 5 countries:

- Waste recycling and remanufacturing companies
- Engineering and consulting companies
- Research and development companies
- Access to stakeholders in the composites sector manufacturers

RINA is the project coordinator

EuCIA leads communication & dissemination activities

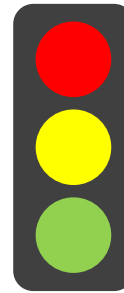


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The REFRESH timeline

January 2023 – June 2024

Processes and plants design, Business plan, Preliminary LCA



GO/NO-GO
Milestone



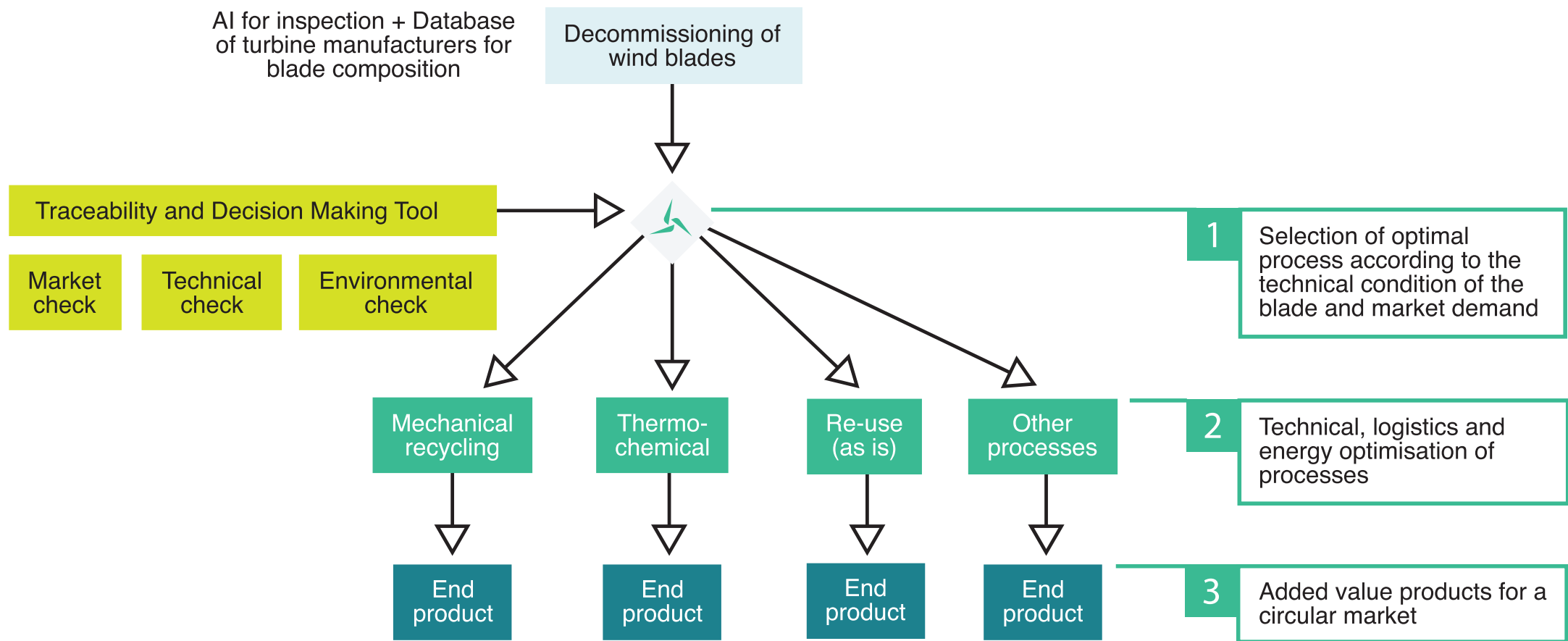
July 2024 – December 2026

Integration and testing
Demos
Experimental LCA
Traceability platform



We are here

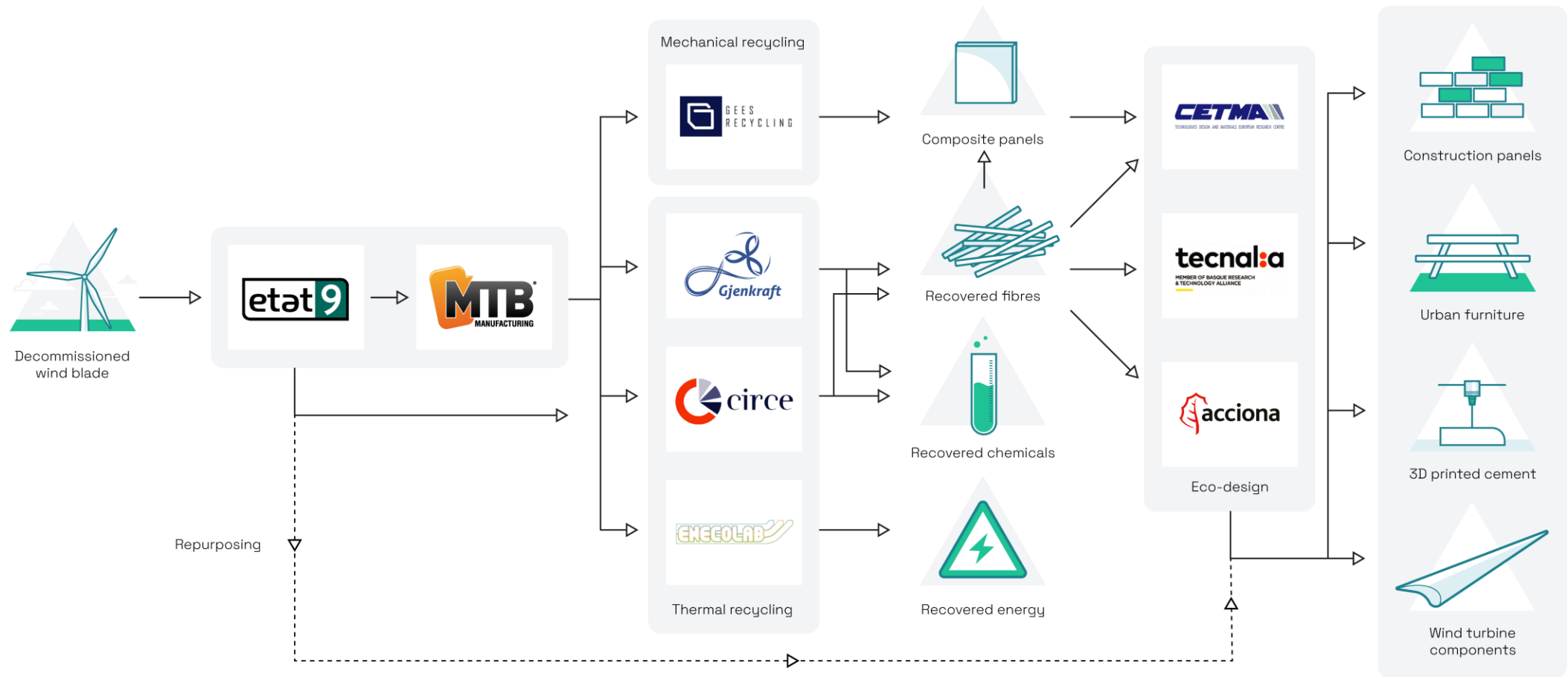
The REFRESH concept





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The REFRESH value chain



Collection
and cutting

Shredding
and sorting

Recycling

New
materials

New
products

Applications



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Thank you for your attention!

Daniel Grisenti, RINA-C

daniel.grisenti@rina.org

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