

19th December 2025

Newsletter no.4

RemaNet has a new visual appearance!

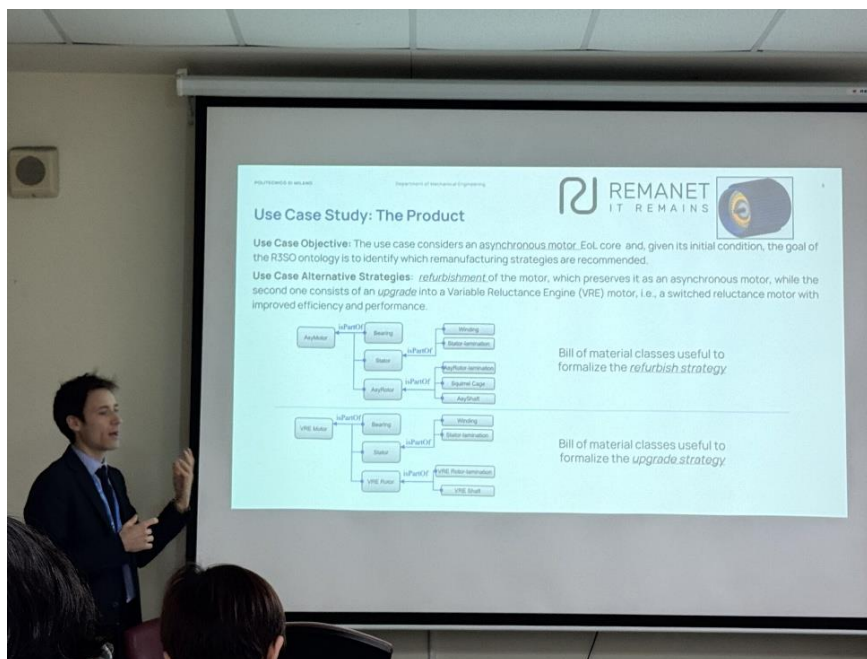
The RemaNet website and public channels got a refreshed design and info updates!

Check it out! www.remanet-project.eu

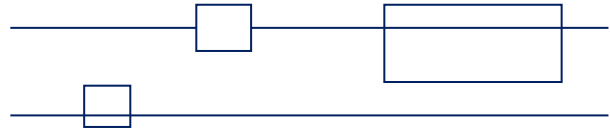
Automation 2025 with RemaNet contribution

Taipei (Taiwan), 20th-23rd August 2025

Our lead partner Paolo Albertelli from Politecnico di Milano presented an update from our project about the scientific work “Remanufacturing Strategy Suggestion System: Ontology Development and Application” at the Automation 2025 in Taipei.



Impressions from the presentation and discussion about the remanufacturing ontology in RemaNet (Foto: Paolo Albertelli, Politecnico di Milano)



RemaNet is part of the TTRAC

The TTRAC (an acronym for Twin-Transition Cluster) brings together seven Horizon Europe projects (see the graphics below), each advancing the digital and green transformation of manufacturing. These projects share a vision: to create circular, sustainable, and resource-efficient industries by harnessing cutting-edge technologies and pioneering business models.

[Follow the TTRAC LinkedIn Page for the latest news!](#)



Consorzio MUSP presents RemaNet

Milano, 12th September 2025

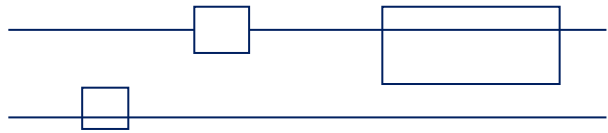
Luca Bernini from our partner Consorzio MUSP was invited to present the RemaNet project on the XXXth Congress of “Plastics, Molds and Molding” in Milano organized by the “Italian Association of Plastics Technical Experts” (TMP - Associazione Italiana Tecnici Materie Plastiche).

RemaNet Christmas Greetings by Fraunhofer IPA

Stuttgart, 8th December 2025

The work of Fraunhofer IPA in RemaNet is very nicely visualized in this Santa Claus themed video. Automatization or conceptualization of the assembly or disassembly of a workpiece (in this case a very tasty one) by video capturing and protocolling helps a lot to make processes of remanufacturing more cost and time efficient. [The video is available here](#) or on the [RemaNet LinkedIn](#)





Upcoming! – Announced 4th Consortial Assembly and 2nd Stakeholder Meeting

Luleå, January/February 2026

This will be a very cool assembly to join! We condensate in northern Sweden at our partners place at the University of Luleå. Main part will be the organization of works for the third year of the RemaNet project as well as enjoying direct discussions with our project partners.

In addition, the second Stakeholder Meeting will be combined with the general assembly. Since the distances are huge, we will provide a combined solution which will be announced as soon as possible in invitational texts. Nevertheless, if you want to have a unique place to meet the RemaNet consortium in person, you are very welcome to Luleå!

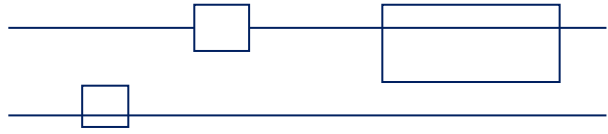


RemaNet comes to Luleå in Sweden, but unlike this picture there will be snow (Foto: Cricco2011, Wikipedia, CC-BY-SA 3.0)

RemaNet: A new European project to boost remanufacturing through digital innovation.

Remanufacturing is a process that restores used products or components to a "like-new" condition, offering substantial benefits in terms of resource efficiency, environmental impact, and economic value. However, remanufacturing is still not a widespread practice facing several challenges such as lack of standardization, data availability, and collaboration among different actors.

To address these issues, a new European project called RemaNet has been launched, with the aim of enabling a widespread dissemination of the concepts of remanufacturing, recycling, material saving and functional upgrading by implementing a digital platform able to extend the remanufacturing value chain.



RemaNet is funded by the European Union's Horizon programme and will run for 36 months, until December 2026. The project involves 25 partners from 8 countries, representing the entire remanufacturing value chain, including research institutions, technology providers, industrial end-users, and cluster-organisations.

The project's lead partner is the Department of mechanical engineering of the Politecnico di Milano (Polimi) - a leading technical Institute in Italy and Europe with a strong expertise in manufacturing engineering and digital technologies.

Other activities...

... we need your help and friendly assistance to fill the newsletter with interesting and exciting news for the subscribing supporters of the project! Please send any news to Dr. Stefan Riegg (stefan.riegg@umweltcluster.net). Thanks for your contribution!

Follow us!



<https://www.remanet-project.eu>

<https://cordis.europa.eu/project/id/101138627>

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