



Climate, environment and circular economy

Plastics recycling

## **PLASTICS RECYCLING** **OUR STRENGTHS**

IFPEN applies its long-standing expertise in **a variety of specific areas** to the chemical recycling of plastics:

- chemicals and chemical engineering,
- catalysis (homogeneous, heterogeneous),
- analysis,
- process engineering,
- dimensioning of pilot units.

This expertise has already been demonstrated via IFPEN's achievements **in the field of process development**. The homogeneous catalysis units developed by [Yves Chauvin's team](#) are worthy of mention here.

IFPEN teams combine complete mastery of the development chain, from laboratory through to demonstrator, with a technical and economic approach incorporating **life cycle analyses**.

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## CONTACT



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Plastics recycling: Our strengths

Link to the web page :