



BIO-BASED CHEMISTRY OUR STRENGTHS

Scientific and technical expertise stemming from process development, present throughout the bioproduct value chain:

- · catalysis and biocatalysis,
- chemical engineering,
- process engineering,
- · dimensioning and design of pilot units and demonstrators,
- analysis.

Two extrapolation pilot units at the IFPEN-Lyon site.

A technical and economic evaluation approach integrating the environmental and life-cycle analysis dimension.



A proven transfer model

IFPEN's innovations are taken to market by its industrial partners, who handle industrial development and marketing. Its subsidiary Axens is one such example.

CONTACT



Abdelhakim Koudil

Program manager

abdelhakim.koudil@ifpen.fr



Innovation and Industry



News

February 2019

Bio-paraxylene production: on the path to 100% bio-based bottles

Press release

Climate, environment and circular economy

Plastics recycling

Renewable energies

Biofuels and e-fuels

Our strengths

Link to the web page: