

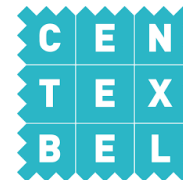
# PLASTICE

## Project overview

eLECTRO Workshop

10th September, 2024

Rémi TILKIN  
Centexbel



Funded by the European Union  
GA n° 101058540



# PLASTICE project



- **Title:** New technologies to integrate PLASTIC waste in the Circular Economy – PLASTICE
- **Programme:** Horizon Europe Framework Programme (HORIZON)
- **Duration:** 1st June 2022 – 31st May 2026 (48 M)
- **Total budget:** ca. 20 mill. € (ca. 75% EC funded)
- **Project Coordinator:** CIRCE
- 23 partners in 8 countries



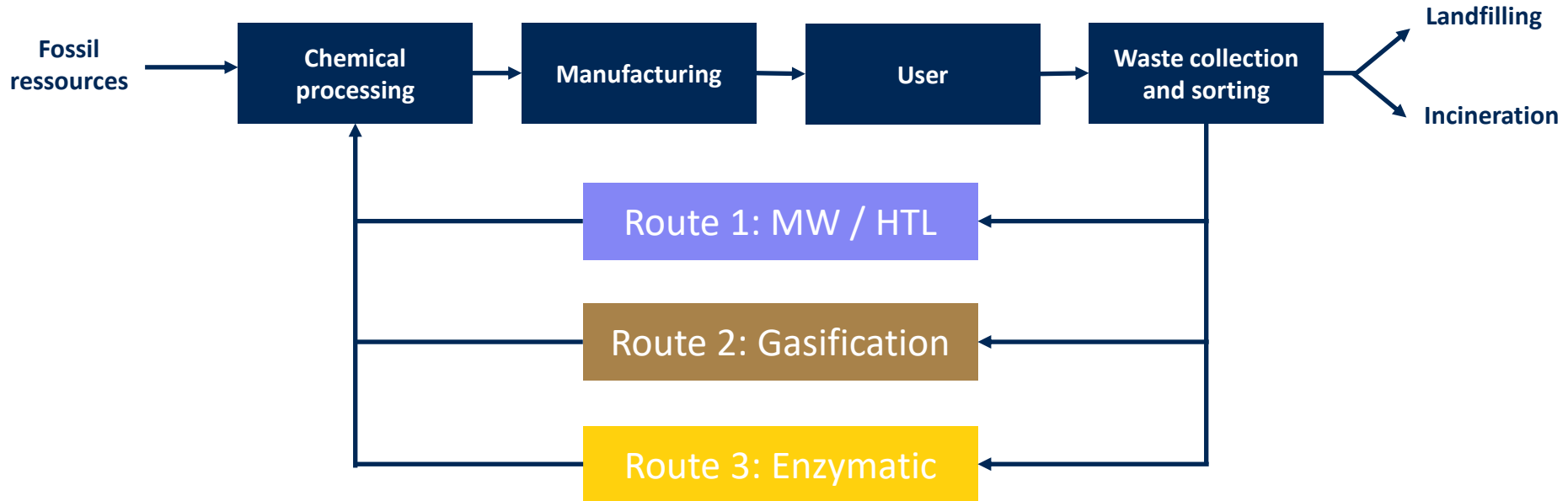
# PLASTICE project



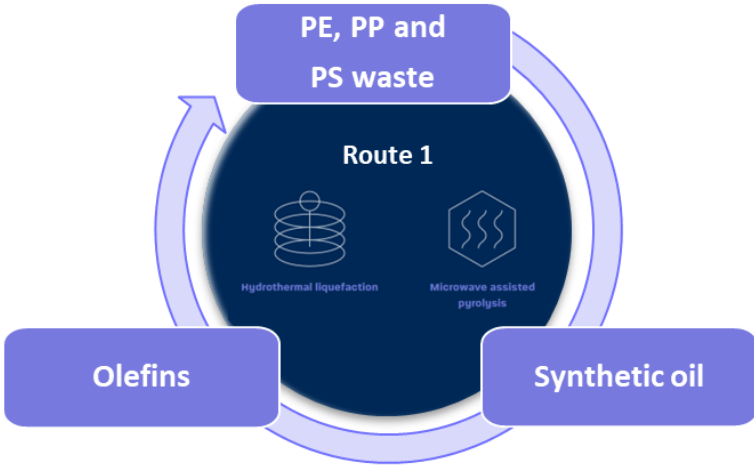
- The main objective of the PLASTICE Project is...

... to propose innovative solutions to improve the recyclability of plastic waste currently landfilled while integrating green technologies to ensure the development of sustainable processes.

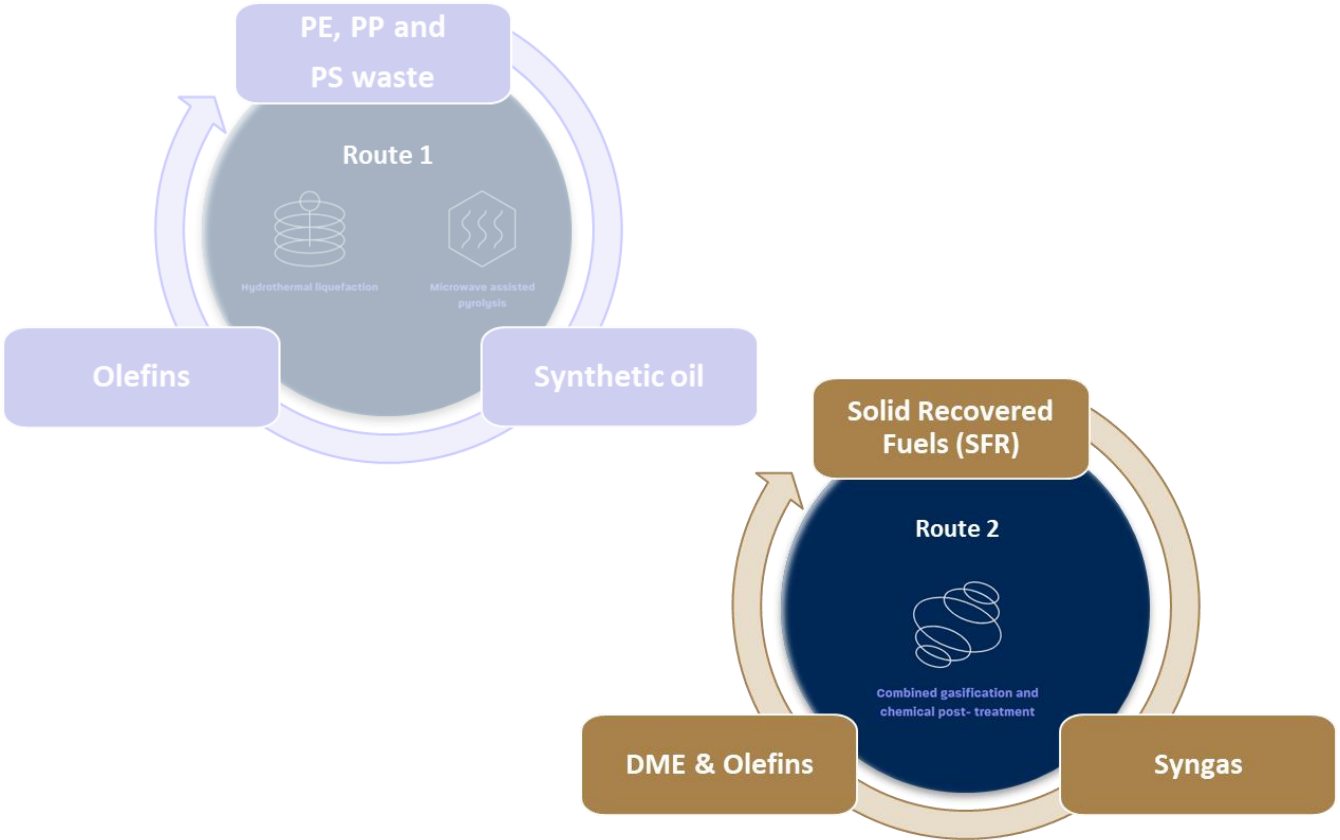
- How? Via 3 routes



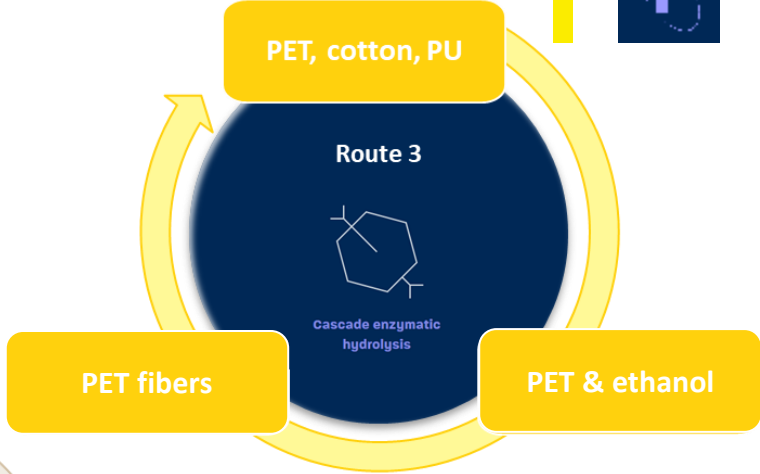
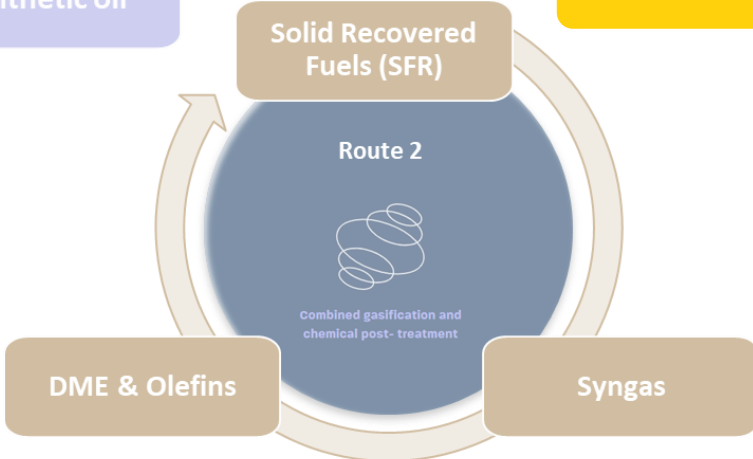
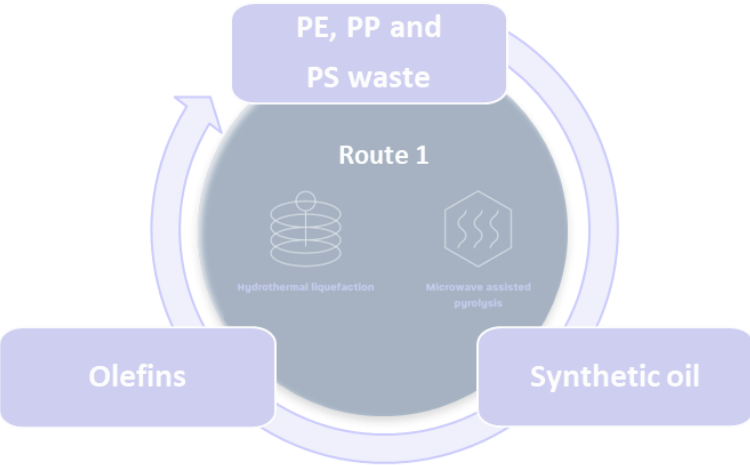
# PLASTICE developments



# PLASTICE developments



# PLASTICE developments



# PLASTICE pilot plants



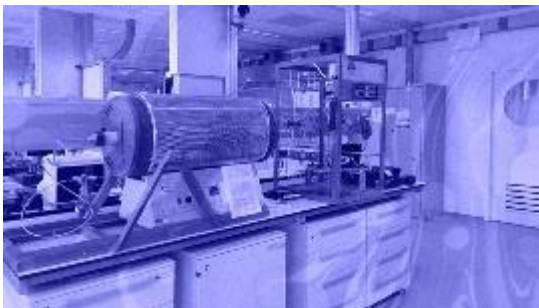
## Route 1: MW / HTL



## Route 2: Gasification



## Route 3: Enzymatic



# PLASTICE

## Thank you!

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Organization: Centexbel



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