

nenu²PHAr

For a sustainable
and European value
chain of PHA-based
materials for high-volume
consumer products

42

MONTHS

September 2020
February 2024

€6,4 M
Total cost

17 EU
partners

SUSTAINABLE BIOPLASTICS

Microalgae & bacteria biomass



Bio-based PHA



Bioplastics

Circular economy
Research & Innovation
Sustainable



High-volume consumer products



Food
packaging



Cosmetic
packaging



Agrotextile



3D
printing filament



Medical
device



Controlled end-of-life

- ✓ Compostable
- ✓ Recyclable
- ✓ Biodegradable



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