

NETTLE.O.C.

**Tough. Organic. Composite.
Bioplastic = sustainable future**

Nettleoc.com

A decorative yellow wavy line runs horizontally across the bottom of the page.

92 million tons

Waste volume
Per Year

200 million tons CO₂

Only 2%

could be replaced by
biopolymers



Nettle + PLA

Bioplastic composite

76% better

Conventional bioplastics

30% of cases

Replace technical
plastic

1. B2B



Nettle Granulate



Mold from granulate



Sell

2. Sell license

To other composite producers



Scaleup steps

	Validation 2020-2022	Pilot 2023-2025	Plant 2026-2028
Investment	€ 225K received	€ 1M	€ 20M
Vol of production	100 kg	3-30 tons	300- 600 tons
Target	Joint R&D Customer test	Launching customers	Selling

Scaleup steps

Start of sales 3D
printing filament B2C

Currently testing of
pellets B2B

**€175K grant for the
development of a
feasibility study**

**Possibility of co-
financing
Demonstration of
Energy Innovations with
a subsidy (DEI+)**

Looking for

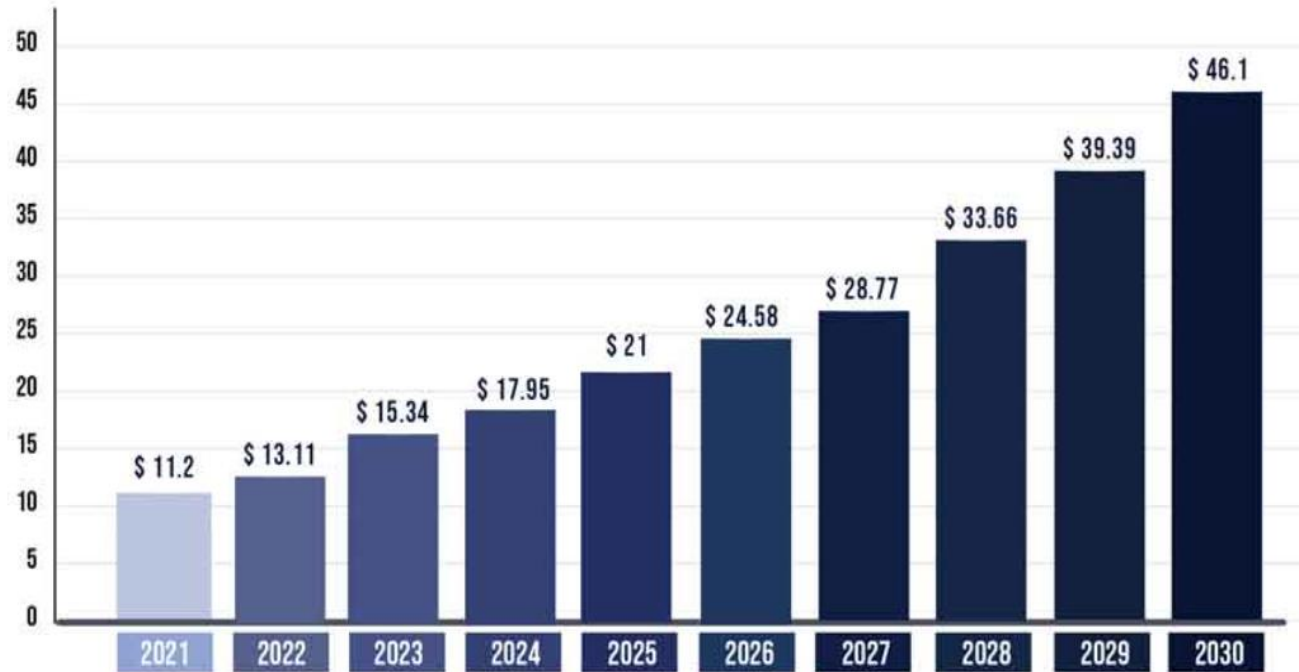
€ 1m

For the construction of the pilot
plant produce.

30 tons

Bio composite material

BIOPLASTICS MARKET SIZE, 2021 TO 2030 (USD BILLION)



Source: www.precedenceresearch.com

Potential
customers for
licensing

CEO,
Founder



**Natalia
Kuznetsova**

Master degree
Material science

Business Developer, Co-
Founder



**Tatiana
Dubovskaia**

Master Innovation
Management

CTO,
Co-Founder



**Delphine
Rompelberg**

Bachelor Applied
science - materials

1

Mass market corporate partners who care about sustainability

2

A financial combination of grant money and investors with smart money who understand the value of sustainability startups

Contact us:

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**Thank you
for attention!**

