

Dutch SME is looking for a technical solution to develop sustainable and innovative toilet dispensers

Summary

Profile type	Company's country	POD reference
Technology request	Netherlands	TRNL20230414001
Profile status	Type of partnership	Targeted countries
PUBLISHED	Commercial agreement with technical assistance	• World
Contact Person	Term of validity	Last update
Annamaria DI PATRIZIO	18 Apr 2023 17 Apr 2024	18 Apr 2023

General Information

Short summary

Dutch producer of sustainable toilet articles is looking for a technical solution that contributes to make sustainable toilet dispensers. Partners are sought in the frame of a technical cooperation agreement.

Full description

The innovative and social Dutch company developed a toiletpaper made from 100% European recycled paper. The company started 6 years ago and has grown 100% each year. It has currently a turnover of 4 million euro per year. With 50% of their net profit, toilets are built in developing countries.

The company is looking for partners that offer a ready product, or to jointly develop sustainable toilet dispensers for several products: folding hand towels, toilet rolls, compact rolls, jumbo rolls, soap, sprays to moisten toilet paper. The company is looking for designers, technicians or other entrepreneurs, with knowledge of sustainable materials. In this respect the partner is expected to (co-)develop a smart and interesting solution for this issue. Companies, startups, academics or inventors are sought via a technical cooperation agreement.

IMPORTANT NOTE: This technology request is part of an innovation challenge and is published on an open innovation platform from the 17th of April 2023 and will close on the 22nd of May 2023. If an organization does express interest in collaboration with this company before closing date, it will be guided through this open innovation platform and will be introduced to its moderator and the company's experts. Mind that posts on this platform are not confidential.

Next step is that the company will select the SMEs with whom they would like to cooperate in the development of the solution.

Advantages and innovations

Technical specification or expertise sought

The requested solution comprises an creative and sustainable approach and can be a mix of a variety of expertise's:

- Knowledge of materials
Creativity and innovation. Think outside of the box.
- Circular economy

Stage of development

Already on the market

IPR Status

Sustainable Development goals

- **Goal 3: Good Health and Well-being**
- **Goal 6: Clean Water and Sanitation**

Partner Sought

Expected role of the partner

The company is looking for technical partners, startups, SMEs, inventors and academia for the (co-)development of realistic alternatives to the currently used plastic dispensers.

Preferred partner has creative and/or innovative product ideas or an innovative and ingenious technical solution that contributes to making the dispenser sustainable.

The envisioned role of the partner:

- creative (recycling) thinkers
- product design
- innovative and sustainable packaging
- recycling & circularity

Type of partnership

Commercial agreement with technical assistance

Type and size of the partner

- **SME 11-49**
- **SME <=10**
- **SME 50 - 249**

Dissemination

Technology keywords

- **02001 - Design and Modelling / Prototypes**

Market keywords

- **07004002 - Health and beauty aids**

Targeted countries

- **World**

Sector groups involved

- **Retail**

Media

Images



[dispenser](#)