



# INSPIRED BY NATURE

Technology and Materials – Engineered for  
Cost Efficiency, Resilience and Scale

Natural fiber plastics + Machine Technology



## • The Global Problem

- +400 million tons of plastic annually - **yet less than 1% is bio-based**
- By 2050, our oceans are projected to contain **more plastic than fish**
- At the same time – a billion ton of agricultural and wood waste are **discarded or burnt worldwide** polluting air quality in both cities and villages



## • The Challenge

- Green plastic alternatives are often **too expensive** or **not scalable** at the same extent as fossil fuel plastics
- Agricultural residues are **difficult to convert** into usable **fillers** for plastics



- Our "2.0" solution

"2.0" - Focus past 24 months: transforming **low-cost agricultural residues** into economically smart, high-performance natural fiber plastics  
– *Reducing rigid plastics dependence on oil*

**We license** our solutions to partners and customers  
– *Supporting local production and material resilience*

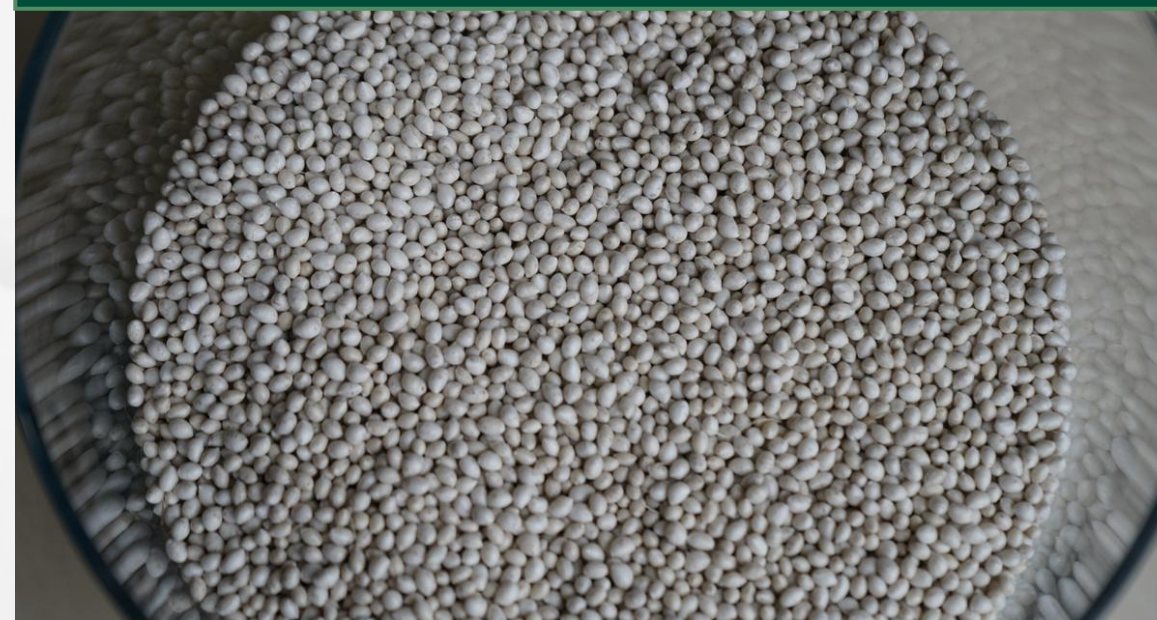
### Technology and Machines – URUK™

- Large-scale machinery and robust systems – multi thousand tons capacity in Sweden
- 13 years of RnD, IP, Patent and investments



### Materials – TRIFILON™

- NEW rigid materials up to 60% agriculture residues - for injection molding, 3D-printing and other
- Commercial launch for Tech and Materials Q2 2026

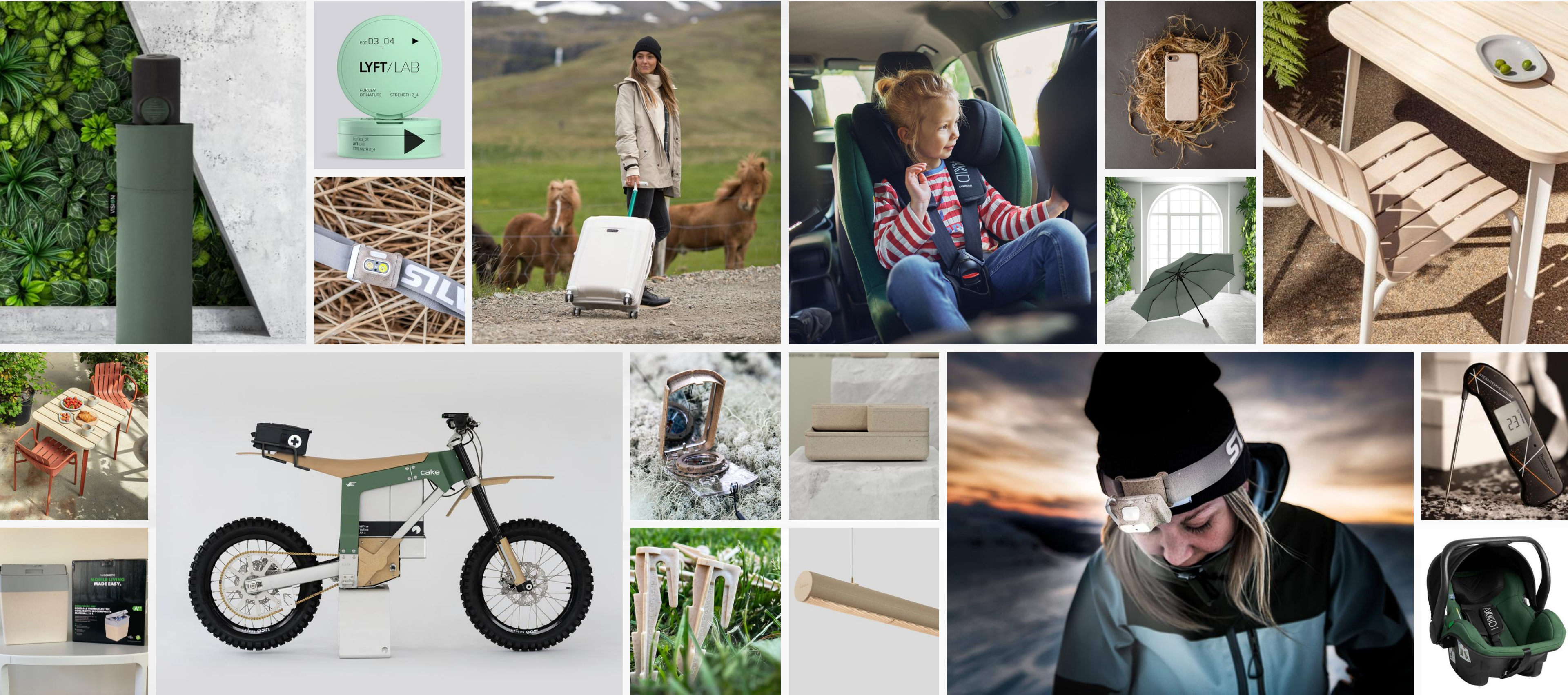


### Know-How and Lab service

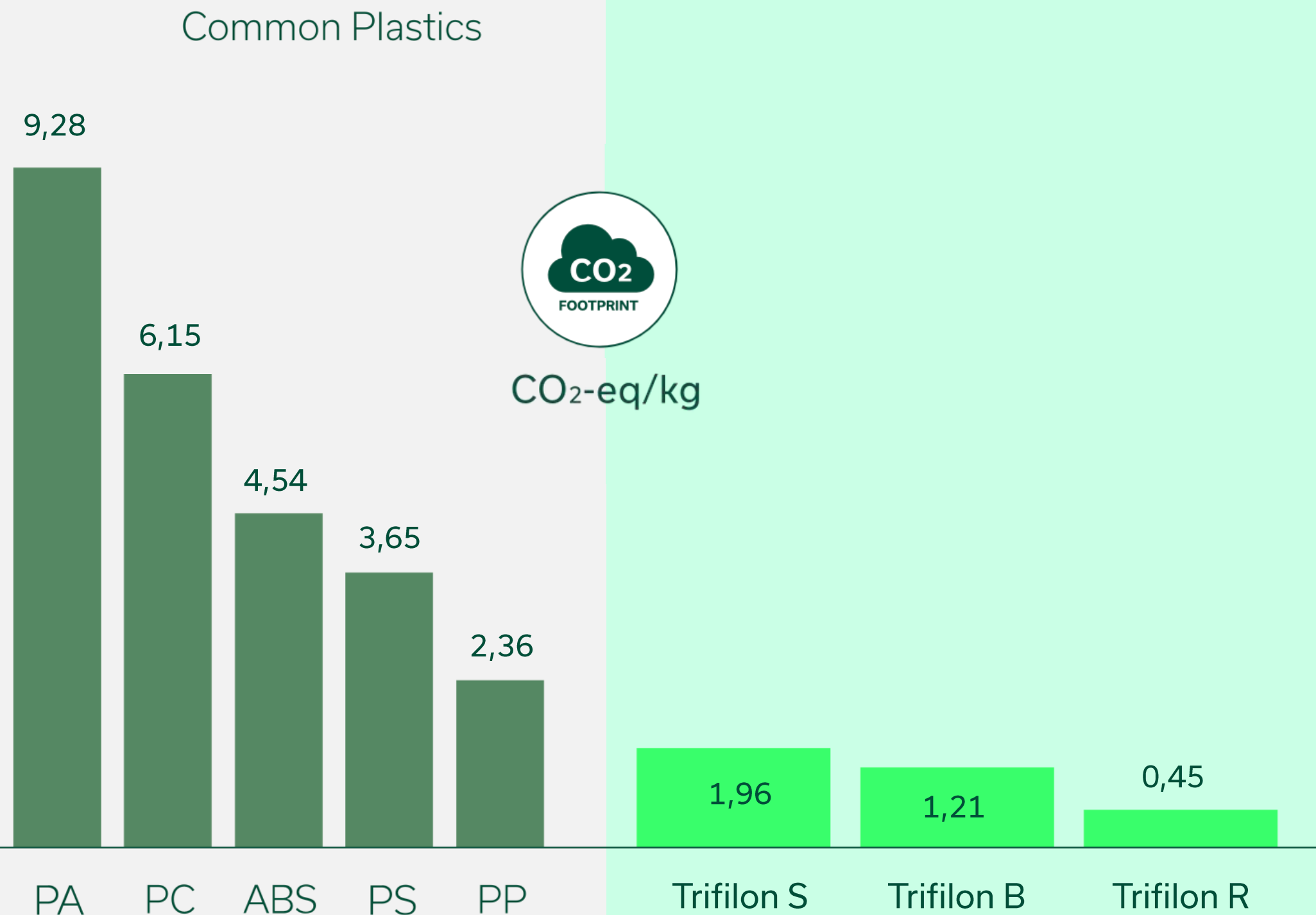
- Expert support and technical assistance
- Center of excellence and fully equipped lab
- Tailor-made solutions with the possibility of exclusivity for strategic partners.



# Used cases with Trifilon™ materials



• The advantages



• **From farmers waste to** value for the industry

→ **Priced on par and even below** conventional plastics

→ Matches performance of traditional rigid plastics

→ **Far lower CO<sub>2</sub> footprint** than traditional plastics

- A win for **businesses** and a win for a **healthier planet!**

# Target Market Segments



Commercial &  
Consumer Storage



Furniture & Lighting



Sports & Outdoors



Construction accessories



Personal Care & Storage



Agriculture & Gardening