

COMPANY FACT SHEET

Industrial dry-forming technology for dry-molded fiber packaging

Yangi provides Celler[®], an industrial dry-forming technology for producing dry-molded fiber packaging and delivers commercial-scale production platforms to packaging converters.



4 sec

cycle time

90-99%

less process water vs.
conventional wet molding

55-75%

lower energy use vs.
conventional wet molding*

≈80%

lower CO₂ emissions vs. fossil-
based plastic production*

**Recyclable,
PFAS-Free**

and designed for food-
contact compliance

* Comparative results may vary by application, material configuration and production setup.

COMPANY OVERVIEW

Yangi helps the packaging industry create more value with fewer resources through Celler, its serial dry-forming platform for high-volume dry-molded fiber packaging. Powered by Yangi's patented FiberIQ[®] fiber-formation system, Celler combines precise material control, consistent product quality and competitive economics at industrial scale.

Built on more than a decade of research and engineering, Yangi supplies packaging producers and converters with the machines, materials, service and support needed to bring renewable, recyclable fiber packaging into commercial production.

Founded: 2021

Headquarters: Varberg, Sweden

Technical Center: 3,000 sqm for application development, testing and validation

LEADERSHIP

Anna Altner — Founder, EVP Of Commercial & Customer Success

Johann Kaiser — Chief Executive Officer

Hanna Rüdell — Chief Commercial Officer

Victor Oredsson — Chief Operation Officer

Mårten Alkhagen — Lead Scientist & Head of IP

COMMERCIAL MODEL

You make the packaging. We power the line. Yangi supplies Celler as a turnkey industrial platform, supported by tailored material recipes, product and tooling development, and ongoing service and know-how. Converters own the machine and production, with no licensing fees or royalties. Yangi supports the technology behind it.

Commercial focus: Europe and North America

INTELLECTUAL PROPERTY

Yangi maintains a proactive IP strategy covering core dry-forming technology, process intelligence and application development to protect differentiation, support freedom to operate and give customers greater confidence in long-term Celler investments.

35 Active patent families | **29** Countries covered | **5** Granted patents

MARKET & APPLICATION SCOPE

Celler is designed for a broad range of dry-molded fiber packaging applications. Yangi's current commercial focus is on foodservice, including quick-serve, takeaway, protein and ready-meal formats, while the technology can also support applications across consumer products, beauty and cosmetics.

INDUSTRIAL READINESS

- Turnkey technology designed for robust, around-the-clock production
- Flexible production supporting product versatility and efficient changeovers
- Stable, repeatable output for consistent high-volume production
- First serial Celler platform commissioned at a European converter
- Celler-produced takeaway trays tested in live foodservice with Flavor Boss

KEY MILESTONES

- **2014** — The Loop Factory (TLF) acquires dry forming technology rooted in 1990s Danish R&D project.
- **2017** — First Industrial machine proof of concept
- **2020** — Horizon EIC Accelerator Grant
- **2021** — Yangi spun out of TLF for commercialization
- **2024/2025** — Celler commercialized
- **2026** — First serial platform commissioned & U.S. market expansion

INDUSTRIAL PARTNERS

Supported by a network of established machine, fiber, tooling and materials partners across the packaging value chain.

GDM / Coesia — Industrial machine-building partner

AP&T — Press technology partner for Celler

INVESTORS

Yangi is backed by a mix of strategic investors, including Industrifonden, Almi Invest, Voith, Chanel, FutureLab & Partners and Turret Oy, alongside two additional industrial investors.