ZerOfect.
Consulting For The Future

-TRACE
-CONNECT
-IMPROVE
-CLEANER INDUSTRIAL FUTURE

ZEROFECT
COMPANY PROFILE

REAL INDUSTRIAL PROBLEMS.
A BRIGHTER TOMORROW.

Advanced Traceability, Digital Solutions, and Operational Excellence for Industry

Zerofect is a Swiss-based deep-tech company located in Zug, Switzerland. Founded in 2024 by Foivos Psarommatis, Zerofect was created with the vision of solving real industrial problems and guiding companies toward sustainability, circularity, operational excellence, and reduced waste.

We provide digital solutions for the industrial domain, with a strong focus on advanced traceability, Digital Product Passports, and data-driven operational improvement. Our multidisciplinary team is able to address a wide range of industrial digitalization, traceability, sustainability, optimization, and engineering needs.

Swiss-based
deep-tech company

Founded in
2024

15+ years
leadership expertise

Top 2%
scientist-led

OUR MISSION

To transform advanced traceability data into reduced operational time, lower waste, optimized production, smarter decisions, new digital capabilities, and new business opportunities.

OUR VISION

To make advanced traceability the digital foundation for a more sustainable, cleaner, circular, zero-waste, and zero-defect industrial future while enabling trusted collaboration, stronger sustainability, new capabilities, operational excellence, and long-term profitability.

WHY ZEROFECT

MORE THAN TRACEABILITY. A CLEANER, MORE EFFICIENT TOMORROW.

01 **Advanced traceability**
that goes beyond existing technologies.

02 **Higher-quality results**
through connected, trusted industrial data.

03 **Operational excellence**
pushed beyond current thresholds.

04 **Sustainability, circularity, and waste reduction**
built into digital transformation.

The team behind Zerofect

- Multidisciplinary expertise in engineering, sustainability, traceability, and digital transformation.
- In-house developers building industrial applications, dashboards, platforms, and decision-support tools.
- Able to handle diverse industrial cases, from optimization and quality to circularity and compliance.

Powered by AeonTrace

ADVANCED TRACEABILITY FOR A BRIGHTER INDUSTRY.

AeonTrace is our traceability platform, enabling end-to-end transparency, Digital Product Passports, and data-driven decision making.

ZerOfect.
Consulting For The Future

-PEOPLE
-DATA
-INDUSTRY
-A CLEANER TOMORROW

REAL SOLUTIONS FOR A MORE SUSTAINABLE INDUSTRIAL FUTURE.

WHAT WE DO

Deep-tech solutions for traceability, sustainability, and operational excellence.

AeonTrace

TRACE · CONNECT · OPTIMIZE · CIRCULARIZE

AeonTrace is Zerofect's advanced traceability and Digital Product Passport platform. It connects product, production, supply-chain, quality, sustainability, waste, by-products, maintenance, reuse, recycling, and lifecycle data into one structured environment, enabling end-to-end traceability, mass balance, compliance readiness, automated reporting, circularity, and smarter industrial decisions.

FROM DATA TO A CLEANER TOMORROW.

- **Digital Product Passports**
- **Production traceability**
- **Supply-chain traceability**
- **Inventory & material flow visibility**
- **Automated reporting**
- **Lifecycle intelligence**

OUR SERVICES

PRACTICAL EXPERTISE, MEASURABLE IMPACT.

Smart DPP & AeonTrace Implementation

Deploy DPPs, advanced traceability, supplier data collection, inventory visibility, and automated reporting through one integrated platform.

Sustainability & Circularity Strategy

Design practical roadmaps for circularity, waste reduction, lifecycle performance, and measurable sustainability impact.

Zero Defect Manufacturing & Optimization

Reduce defects, inefficiencies, bottlenecks, and waste through quality-driven improvement strategies.

Production Scheduling & Management

Use intelligent scheduling and decision-support tools to improve production flow, reduce delays, and optimize resources.

Evidence-Based Decision-Making Tools

Develop tailored decision-support tools that use trusted traceability data to improve accuracy and operational excellence.

Custom Software Solutions

Build tailored dashboards, digital twins, optimization tools, and industrial software aligned with your needs.

Lifecycle Intelligence & Analytics

Connect carbon, cost, quality, circularity, and performance indicators in one decision-ready environment.

Prototyping & Piloting

Design and validate digital or physical proof-of-concept solutions, from traceability pilots to circular product demonstrators.

Consulting, Quality & Digital Transformation

Define strategies, solve manufacturing problems, and guide traceability, quality improvement, compliance, and digital transformation.

Training & Capacity Building

Equip teams with the skills needed to use digital tools, traceability systems, and continuous improvement practices effectively.

WHY CLIENTS WORK WITH US

TRUSTED PARTNER. REAL INDUSTRIAL IMPACT.

- Advanced traceability beyond existing technologies
- Higher-quality results through connected trusted data
- Operational excellence beyond current thresholds
- Sustainability, circularity, and waste reduction by design
- Multidisciplinary team for digital, engineering, and industrial challenges

INDUSTRIES

DIFFERENT INDUSTRIES, A BRIGHTER TOMORROW.

Domain-agnostic and adaptable to discrete, batch, continuous, and hybrid production systems.

Manufacturing · Construction · Textiles · Plastics & Recycling · Batteries & Electronics · Aerospace · Food & Agriculture · Machinery · Cosmetics · Circular Value Chains