

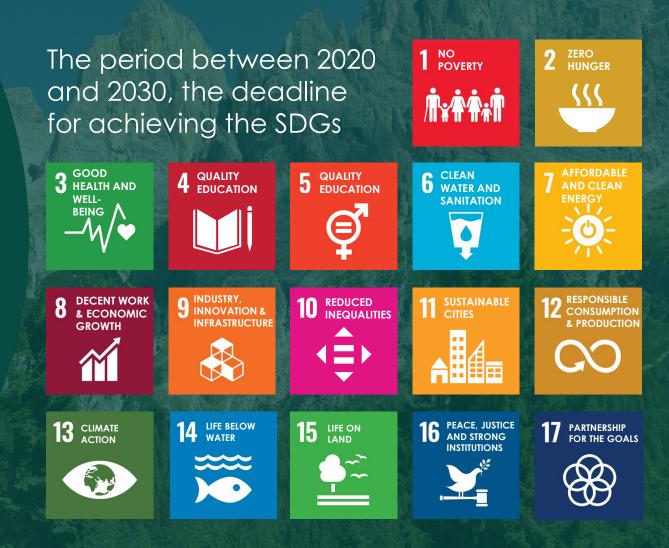
COLLABORATIVE INNOVATION FOR SUSTAINABLE FUTURE

Sustainable Lifestyle Lab

Jelena Tasic Pizzolato Managing Director Lifestyle Tech Competence Center



"DECADE OF DELIVERY"



Strong consensus emerges on climate action



GOVERNAMENTS COMMITTED

From 2019 to 2022, 62 countries and the European Union implemented 485 policies to promote **sustainable consumption** and **production**.

CONSUMER CARE ABOUT SUSTAINABILITY

Products making ESG-related claims now represent nearly half of retail sales in these categories.

SUSTAINABLE REPORTING

Today, more than 90% of the companies listed in the S&P 500 index actively engage in this crucial practice, underlining the growing commitment to transparency and sustainability in the corporate sector.

United Nations

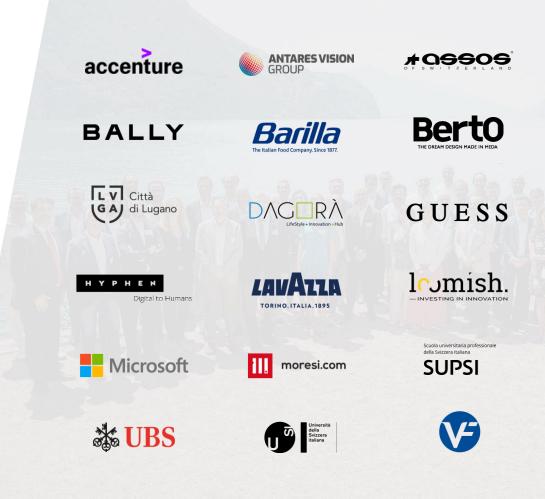
Sustainable Development Report 2023 (sdgindex.org) McKinsey & Company Do consumers care about sustainability and ESG claims? | McKinsey Forbes

<u>Three Steps To Accelerate Your</u> <u>Sustainability Journey (forbes.com)</u>

We asked our associates: on which innovation areas should we focus more?



LIFESTYLE TECH COMPETENCE CENTER MEMBERS



SUSTAINABILITY, CIRCULARITY AND TRACEABILITY

2 JOINT PROJECTS AMONG DIFFERENT PARTNERS

3 ARTIFICIAL INTELLIGENCE & MACHINE LEARNING

4 CUSTOMER EXPERIENCE & CONTENT INNOVATION

SDG's commitment appears to be solid..

0 2023

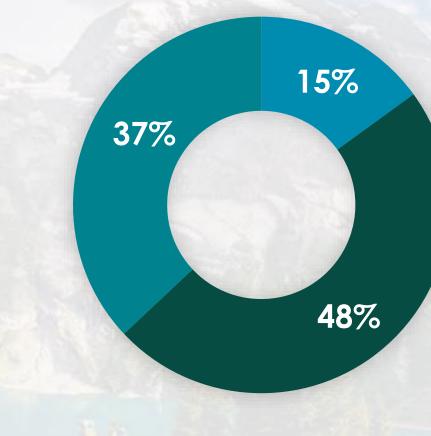
The Sustainable Development Goals Report
Special edition

United Nations



.. but "halfway to 2030, that promise is in peril"

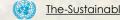




ON TRACK

MODERATELY OR SEVERELY OFF TRACK

STAGNATION OR REGRESSION



SDG's commitment appears to be solid..

0 2023

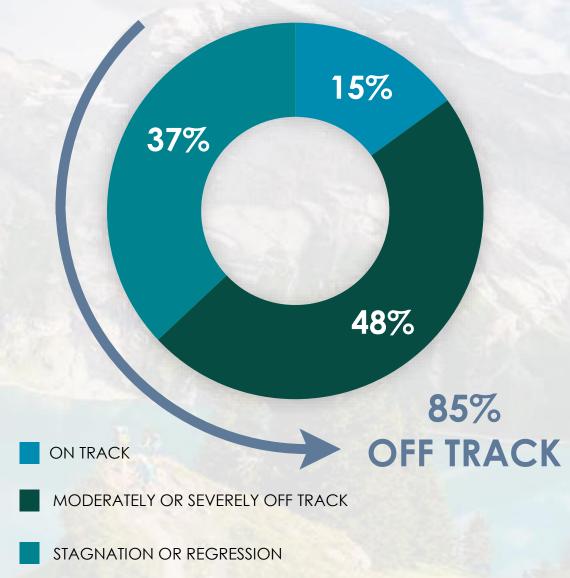
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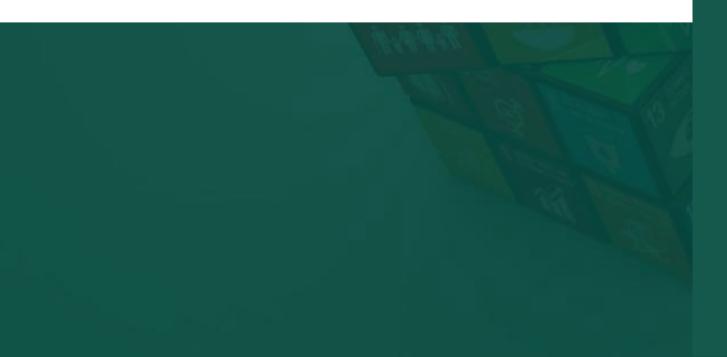




The-Sustainable-Development-Goals-Report-2023_0.pdf (un.org)



So, why is there so li



Mentimeter

What is the biggest roadblock to delivering your sustainability targets?

- Lack of Awareness and Education
- Financial & Investment Constraints
- Short-term Focus and Pressure for Immediate Results
- Regulatory and Policy Uncertainties
- Complexity and Lack of Standardization
- Other

SWITZERLAND INNOVATION PARK TICINO I SITE OF PARK ZURICH

Our focus is on SDG 17

It captures the complexity of the SDGs by demanding collaboration at scale



Goal 17, partnership for the goals, may be last on the list but actually forms the **backbone** of the **2030** agenda.



"This means extending your innovation efforts beyond the physical limitations of your organization by: **building virtual ecosystems that bring together your customers**, **suppliers**, **partners**, **start-ups**, **academia**, **government**, **and the public toward a common goal**".



Extensive innovation — and, in some cases, reimagining a new future — will be required for organizations to have a chance of hitting the mark."





The Sustainable Lifestyle Lab

A place where companies from the Lifestyle sectors collaborate on extensive innovation needed for reaching SDGs, leveraging digital technologies, and forging partnerships.

PARTNERS

START-UPS T LIFESTYLE CC COMPETENCE C Microsoft III moresicom SUPSI lumish. GUESS BALLY $\otimes \overline{}$

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TECH



The Sustainable Lifestyle Lab

PARTNERSHIPS

COMPETENCE BUILDING AWARENESS & EDUCATION

INVESTMENTS IN

R&D

SUPPLY CHAIN SUSTAINABILITY



The Sustainable Lifestyle Lab

PARTNERSHIPS

An active **ecosystem** that brings together the private and public sectors, start-ups, academia, international organizations, and the public toward a common goal.

INVESTMENTS IN R&D

COMPETENCE BUILDING

AWARENESS & EDUCATION

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COMPETENCE BUILDING

- Industry leaders share expertise in AR/VR, AI, IoT, etc.
- Corporate trainings, e.g. regulatory policy
- **P2P** industry workshops

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- University module: Technology trends & sustainability
- Consumer focus groups
- Conferences and webinars

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SUPPLY CHAIN SUST.

- Digital Product Passport
- Traceability
- Partners for big data collection and elaboration
- **3D** prototyping facilities



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TECHNOLOGICAL LEAP

 Global startup scouting in line with corporates' needs
 Proofs of concept with diverse brands

Let's connect

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Lifestyle Tech Competence Center

A Switzerland Innovation Park - Ticino member. We specialise in science-based innovation for the lifestyle industries.



Sito web

lifestuletechcompetencecenter.com