Tech4Impact (EPFL)

Alessandra Rojas
Head of Tech4Impact (EPFL)
Cutting edge research for sustainable impact

From tackling essential technology needs in emerging countries to addressing the global energy needs of tomorrow, a vast majority of laboratories and research groups at EPFL are working on disruptive technological solutions that have the potential to address the most pressing global challenges of our time.
Building Bridges to Leverage Science & Technology for Sustainable Impact

>50 impact driven start-ups through coaching, grants, resources

24 NGO Council Members + Swiss-wide collaboration & global network

>500 attendees at Showcase 2021 & Impact Investor Day
Multi-stakeholder Collaboration for Impact

Sustainable tarpaulins for emergency shelters

Turn agriculture residues to bio-degradable, bio-based polyester granules for yarn spinning and tarpaulins fabrication in Bangladesh (Rohingya camp)

EPFL Affiliation: Laboratory of Sustainable and Catalytic Processes, Prof. Jeremy Luterbacher

NGO Partner: Medair
CircularTech: Towards a Data-Enabled Circular and Regenerative Economy
Supporting the next generation

**EPFL Changemakers**
12-week program to immerse students in a hands-on experience to develop and implement their project ideas

**T4I Summer School**
8-weeks virtual program for students from across the world to develop innovative solutions addressing core challenges in the Global South

**Innovation Camp**
1-month immersion into the innovation ecosystem (corporate, NGO, entrepreneurship) and skills development
2030 Showcase
June 15-16, 2021
Online