Tech Innovation for SDGs

The advances of the fourth Industrial Revolution, including those brought on by a combination of computing power, robotics, big data and artificial intelligence, are generating revolutions in health care, transport and manufacturing. I am convinced that these new capacities can help us to lift millions of people out of poverty, achieve the Sustainable Development Goals and enable developing countries to leap-frog into a better future.

ANTÓNIO GUTERRES
UNITED NATIONS SECRETARY GENERAL

23 MARCH 2018 NEW YORK
What is UNTIL:
UNTIL: is a platform for…

Citizens’ engagement around technology innovation

All actors of the tech innovation ecosystem to collaborate and co-create

Building local digital technology solutions for global SDG reach
UNTIL: Philosophy

When technology succeeds in solving a problem in our lives, it becomes invisible. The ticking of a clock so constant as to fade into the background.

Too often, we begin to take this transformative force for granted.

But technology is not, by nature, an inclusive phenomenon. Its availability in every context can not be assumed. And as the clock ticks on unnoticed, lives are lost.
UNTIL: Philosophy

The right combination of capabilities and conditions must be created to give technology a more humane dimension, and allow the benefits it can confer to be enjoyed more widely.

The right connections must be made, at the correct moment.

This is our role at UNTIL. Until technology includes all.
First European Lab in Finland

UNTIL: Focus on Peace and Security, Health, Education, Circular Economy
UNTIL: Finland Flagship Project

Solving climate change to go beyond just being carbon neutral with direct air capture technology to extract CO2 for transportation
First Middle East Lab in Egypt

UNTIL: Focus on Education for special-needs students, Health, Industry, Agriculture
UNTIL: Egypt Flagship Project

“G-Beetle”, in a form of a tiny movable car that uses sensors for measuring water needs and the temperature of the crops themselves across the fields.
First East Asia Lab in Malaysia

UNTIL: Focus on SmartCities, Sustainable Tourism, Ethical Fashion
Ethical Fashion STARTS HERE

DesignToSustain
First South Asia Lab in India

UNTIL: Focus on Women Entrepreneurship, Social inclusion, Digital ID
UNTIL: India Flagship Project

Land Registry on Blockchain for Afghanistan

UN Enlists Blockchain in Afghanistan For Transparency in Rebuilding Pro...
A UN spokesperson tells The Sociable that the United Nations is enlisting blockchain technology in Afghanistan for transparency in the rebuilding...
UNTIL LABS

**LOCATION, STATUS & THEMATIC AREAS**

**Finnland**
**Operational**
Peace & mediation, education, health and circular economy

**Egypt**
**Operational**
Women entrepreneurship, gender equality, health, smart cities and quality education

**Malaysia**
**Operational**
Eco-tourism, smart cities (smart transportation), and ethical fashion

**India-Haryana**
**Operational**
Under Discussions: Germany, Rwanda, UAE, Thailand, Canada, Mauritius, Kazakhstan, Italy, Iceland, Spain

**NEW LOCATIONS**
Education, health, industry and agriculture

OFFICE OF INFORMATION AND COMMUNICATIONS TECHNOLOGY
RebootTheEarth Trailer
MMG @MMGAZZ · 18h
Thanks @anuragsaharoy for speaking on behalf of all #reboottheearth #climatereboot winners with @antonioguterres, @GretaThunberg and all world leaders. Let's change planet A!!! @salemavan @UNYouthEnvoy @UNTILabs @UN_CITO @DianneDain @MeOmar2 @premnath_nair
Leadership Team

MS. ATEFEH RIAZI
Assistant Secretary-General & Chief Information Technology Officer at United Nations

MR. SALEM AVAN
Director, Office of Information and Communication Technology (OICT), United Nations – Alternate Co-Chair

MR. MAURIZIO MARIA GAZZOLA
Chief, Strategic Solutions and Head of the Global UN Technology Innovation Labs Programme at the Office of Information and Communication Technology (OICT), United Nations
Tech Innovation for Member States

Thank you,

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