



Rotary Bærum Vest, Zoom Meeting, 26Apr2021

Rotary International Knowledge Portal Digital Inclusion and Societal Empowerment

Josef Noll
University of Oslo & Basic Internet Foundation
Kjeller, Norway
josef@jnoll.net, m: +47 9083 8066

Vision:

Basic Internet Foundation & Rotary International



Our vision is
to improve the life of every human
through free access to information
on the Internet



Together, we see a world where people unite and take action to create lasting change — across the globe, in our communities, and in ourselves.





We provide service to others, promote integrity, and advance world understanding, goodwill, and peace through our fellowship of business, professional, and community leaders.



JOSEPH E. STIGLITZ

Starting Point:

WINNER OF THE NOBEL PRIZE IN ECONOMICS

HOW TODAY'S DIVIDED SOCIETY ENDANGERS OUR FUTURE

"Internet had the ability to
dismantle the divide.
dismantle the divide.
Internet failed miserably, the
livide is bigger than ever."
divide is bigger than Rights, UNO
Kate Gilmore, Human Rights, UNO

"78-80% of all connections
are 2G based"
Rosalynn Mworia, Vodacom Foundation
Tanzania, May2021

Access to the

Rosalynn Mworia, Vodacom Foundation
Tanzania, May2021

Affordable Energy & Internet Lite for All

the catalysts for the goals

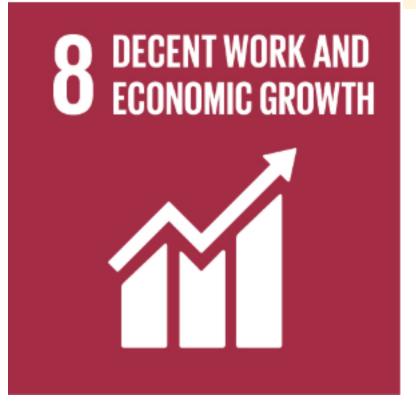








- funded by RCN and Mfa/Norad (14.9 MNOK for 2017-2020)
- → Tanzania: digital health
- → Mali: energy







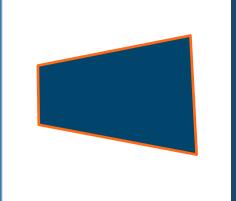


INDUSTRY, INNOVATION **AND INFRASTRUCTURE**



16 PEACE, JUSTICE AND STRONG INSTITUTIONS





PARTNERSHIPS FOR THE GOALS

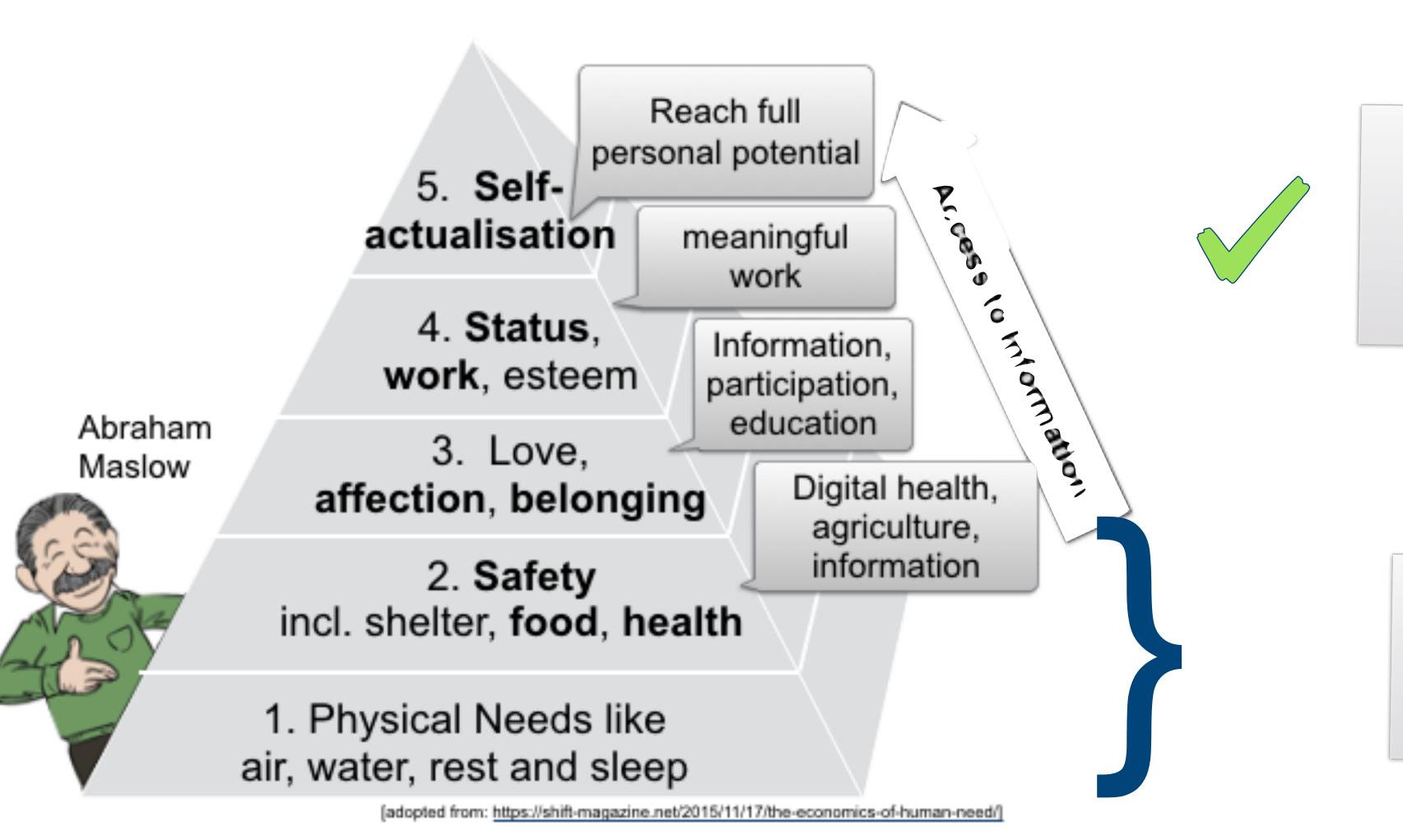
Energy & Information for All Target 9.C Target

Target 7.1&7.2

Target 16.10

Holistic view on Digital Societies





Digital Transformation, Resilient Communities, Empowered People

Digital Inclusion
Societal Empowerment
Digitisation

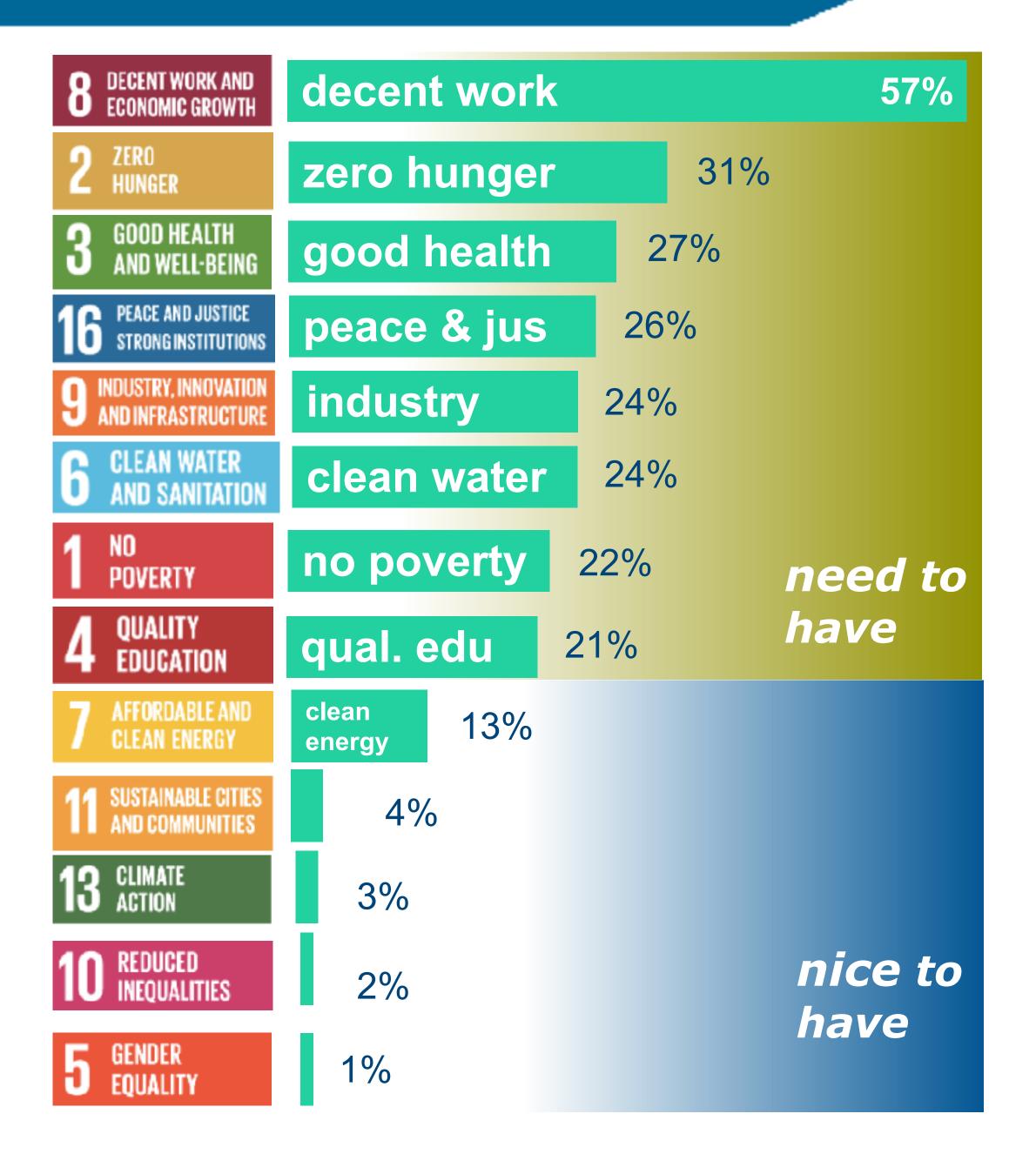




Public Opinion on SDGs (afrobarometer.org)

- Priorities by people in Africa
 - decent work
 - zero hunger
 - good health

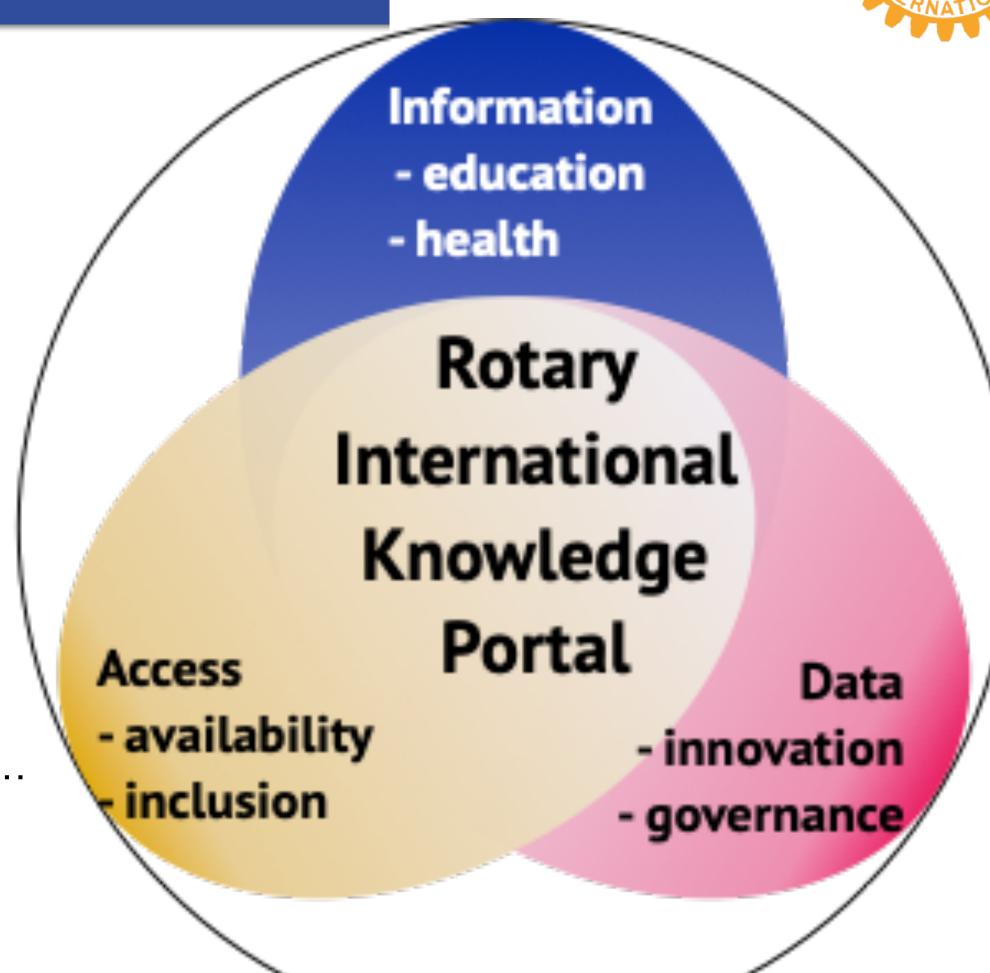
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Addressing the Mission

Rotary

- Services to others
 - Free access to Information
- Service: Trustworthy information
 - Health, Education, Agriculture, Entrepreneurship,
 - Advance world understanding
- Peace
 - counteract on digital divide
 - support for fair chances for decent work
- Fellowship of
 - business: information from Carlos Slim Foundation, Vodacom Foundation,...
 - professionals: entry point for contributions
 - community leaders: value creation in the community



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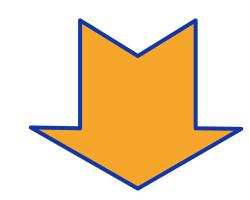




Rotary in the digital world



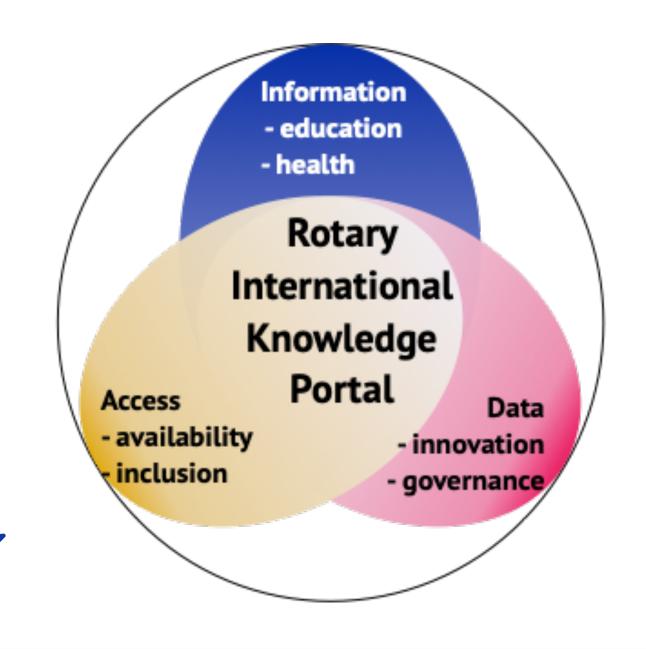
We provide service to others, promote integrity, and advance world understanding, goodwill, and peace through our fellowship of business, professional, and community leaders.



Information & Education, access & inclusion, decent work







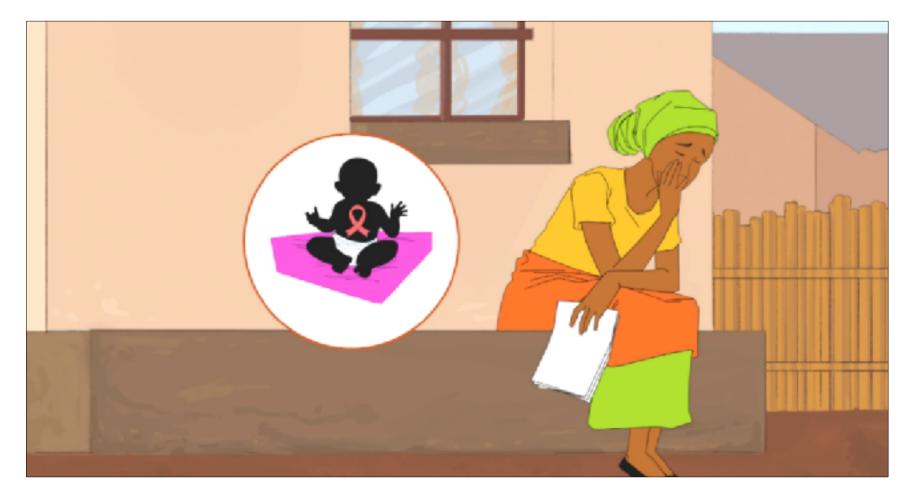




Fellowship of business, professional, and community leaders



- Through the Knowledge portal, Rotary can
 - Empower people for decent work
 - Bring Internet access to rural villages with high rates of illiteracy
 - Invite organisations/companies to contribute
- Address people of all ages and genders
 - Simple solution for everyone
 - → focus on the young generation, especially girls and women.
- Opens Opportunities
 - → as the source for trusted information
 - as a portal for empowerment
 - through partnership with companies, foundations, governments
 - for decent work and a sustainable future









Achievements of the Basic Internet Foundation

- Success in meaningful connectivity, in 10 countries in Africa, with 15 villages in Tanzania, 10 Schools,
 See: <u>Villages.Basicinternet.no</u>
- Extraordinary knowledge uptake in digital health:
 Raise of 60% in Cysticercosis, knowledge retention of >90% in Tbc and HIV/Aids
- UN High Level Panel for Digital Cooperation adopted and referenced our work, "partnership for digital inclusion"
- Norwegian Government "<u>Digital Transformation and</u> <u>Development Policy</u>" with our work as example
- ITU collaboration and delegation of the Digital Transformation Centres (DTC) initiative
- IEEE Next Generation Networks Roadmap on "Connect the Unconnected"



United Nations

High Level Panel on Digital Cooperation

→ Jun2019 report: Recommendations

Inclusiveness

Digital Public Goods (DPGs)



1A: We recommend that by 2030, every adult should have affordable access to digital networks, as well as digitally enabled financial and health services, as a mean in a digital services, as a mean in a digital services. make a substantial contribution to achieving

Vint Cerf

1B: We recommend that a broad, multi-

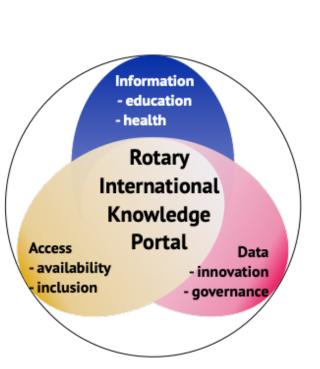
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wledge Portal

Apr2021, Josef Noll

Step 1: Pilot platform - Digital skills courses

- Portal in two languages (EN, ES), two courses
 - Invitation of Content Providers
 - e.g. Digital Skills Passport (DSP)
 - Health information package
 - Global Health Media
 - University of Oslo <u>DigitalGlobalHealth.no</u>
 - Agriculture: <u>DigitalGreen.org</u>
- Pilot for branding of Rotary International Knowledge Portal
 - Centralised solution (portal)
 - Solution to discover the needs





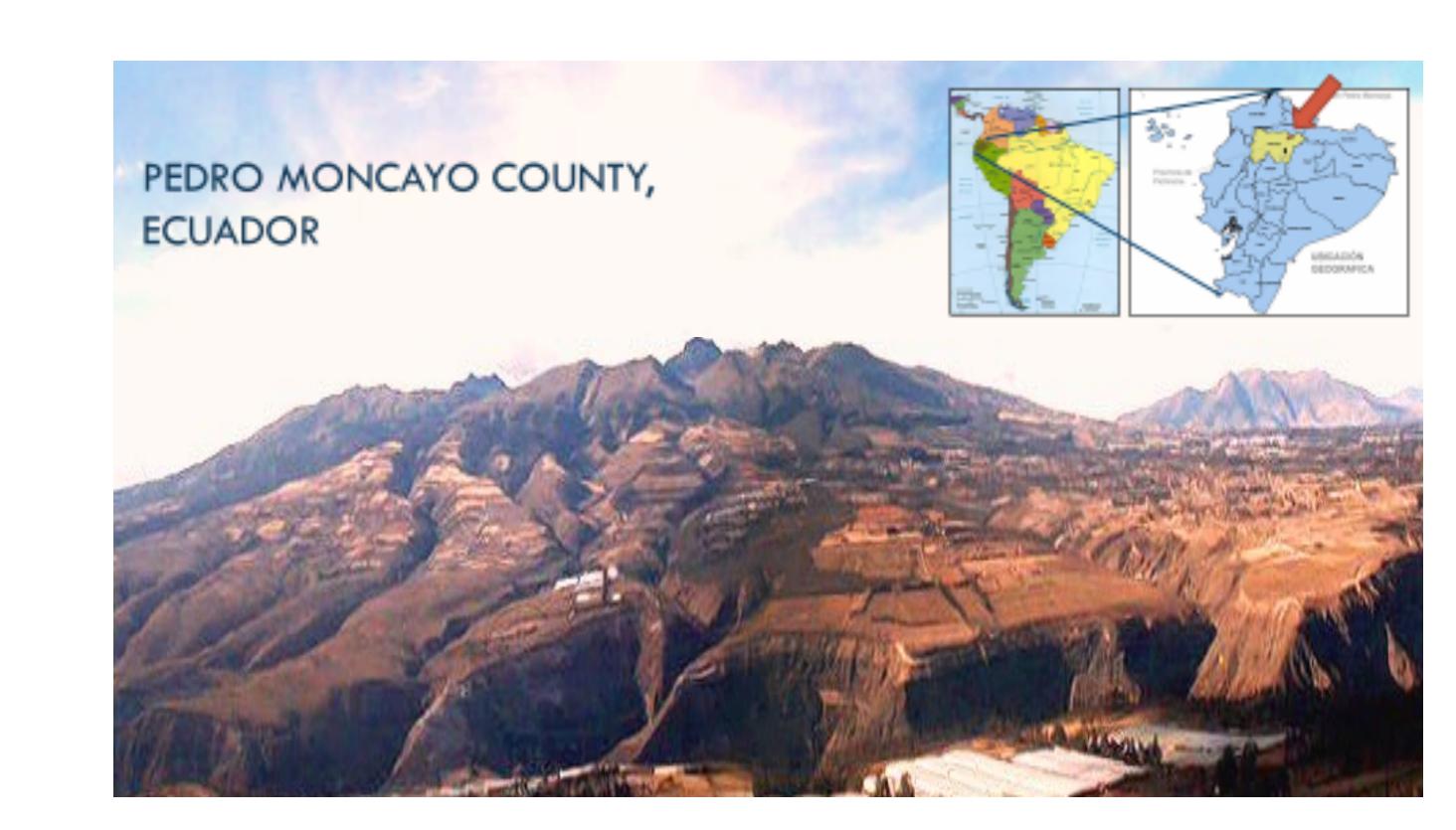
Rotary

provider

Pilot: Pedro Moncayo, Ecuador

Rotary Club Rotario de Quito Equinoccio

- Rotary Club of Quito Equinoccio has the goal to adopt a territory in order to improve the living conditions of the communities.
- To develop projects that respond to the needs of the people defined in participatory processes included in the Long Term Development Rural Plans.
- To conduct follow up of the project to monitor and evaluate how Rotary has changed people's reality at the local level.



Project description:



Problem

- In rural areas in Ecuador, only two out of every ten families have access to the Internet.
- No access to education of the future, based on STEAM (Science, Technology, Engineering, Art and Mathematics).
- Limited possibilities for the youth to enter into higher education institutions.
- Lack of access to technology increases the vulnerability of the social and economic conditions of the people.





Discussion on next steps

- Get involved
 - Rotary international "waits" for the clubs
 - RAGM is "on"
 - Holger Knaack knows about
- Rotary Norway as a driver for digital transformation
 - The showcase for opportunities

- Part of an international activity
 - GovStack: by EE, DE, A4AI, UNDP,...

[hide]

1 BasicInternet:RAGM-BasicInternet intro Dec2020
2 Purpose and Action Items
2.1 Background
2.1.1 About the Basic Internet Foundation
2.1.2 Example: Digital Health Information
2.1.3 Connectivity and Mesh Network roll-out



https://its-wiki.no/wiki/BasicInternet:RAGM-BasicInternet_intro_Dec2020