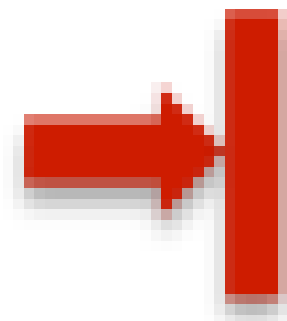
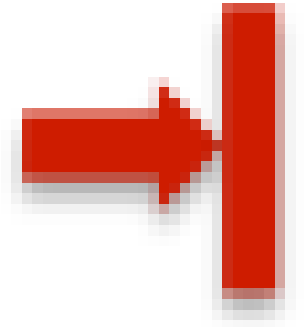


TB REACH Innovation Platform: Results and Plans for the Future



Jacob Creswell
Head, Innovations and Grants Team
Stop TB Partnership

jacobc@stoptb.org
Stop TB Board – January 2019- Geneva



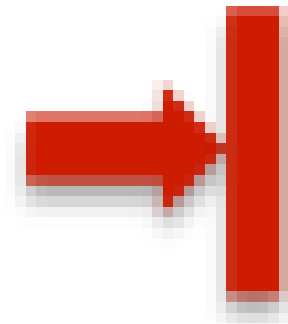
Outline

TB REACH – an Innovation Platform

1. Why invest in innovation
2. TB REACH – a platform for innovation
3. What's next?

Why Invest In Innovation

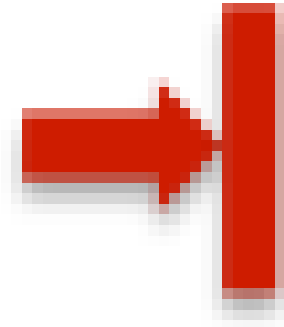




Why Invest in Innovation?



- Rethink and redesign approaches to achieve the ambitious SDG agenda
- Disrupt the status quo
- Otherwise success is unachievable



What is Innovation?

Thanks to technological advances, innovation is a leading driver of economic growth

- Innovation is –
- New technology
- Experimentation for interventions and policy
- Alternative finance models
- SOCIAL CHANGE

Innovation for development is identifying new and more effective solutions to impact the lives of people impacted by developmental challenges



innovation

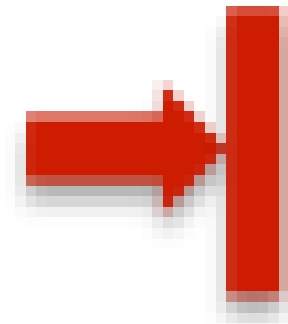
/ɪnə'veɪʃ(ə)n/

noun

- a new method, idea, product, etc.

plural noun: **innovations**

"technological innovations designed to save energy"



Why Innovation for TB?

TB

- Ancient disease
- Still kills 3 people every minute
- Very. Slow. Progress.

Traditional TB systems

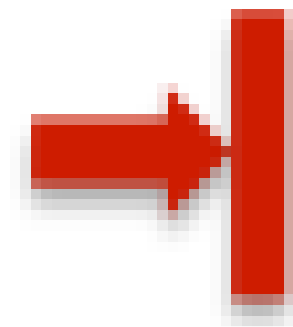
- Vertical
- Medicalized approaches
- Conservative

How to disrupt?



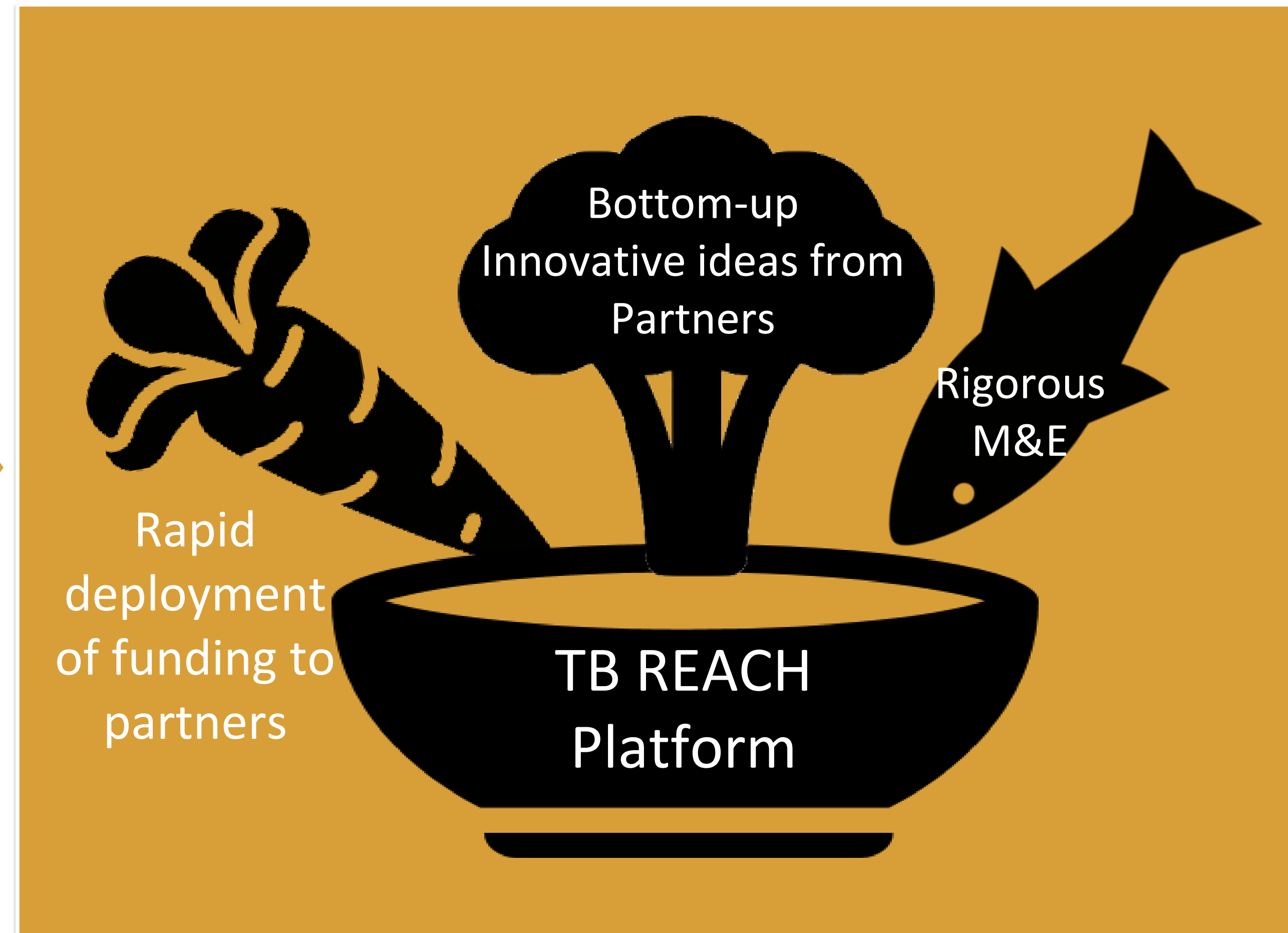
TB REACH – A Platform for Innovation



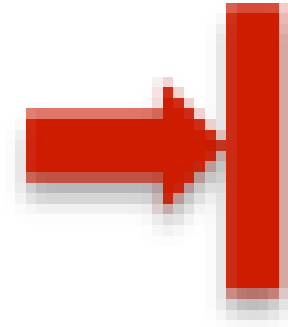


TB REACH = Innovation

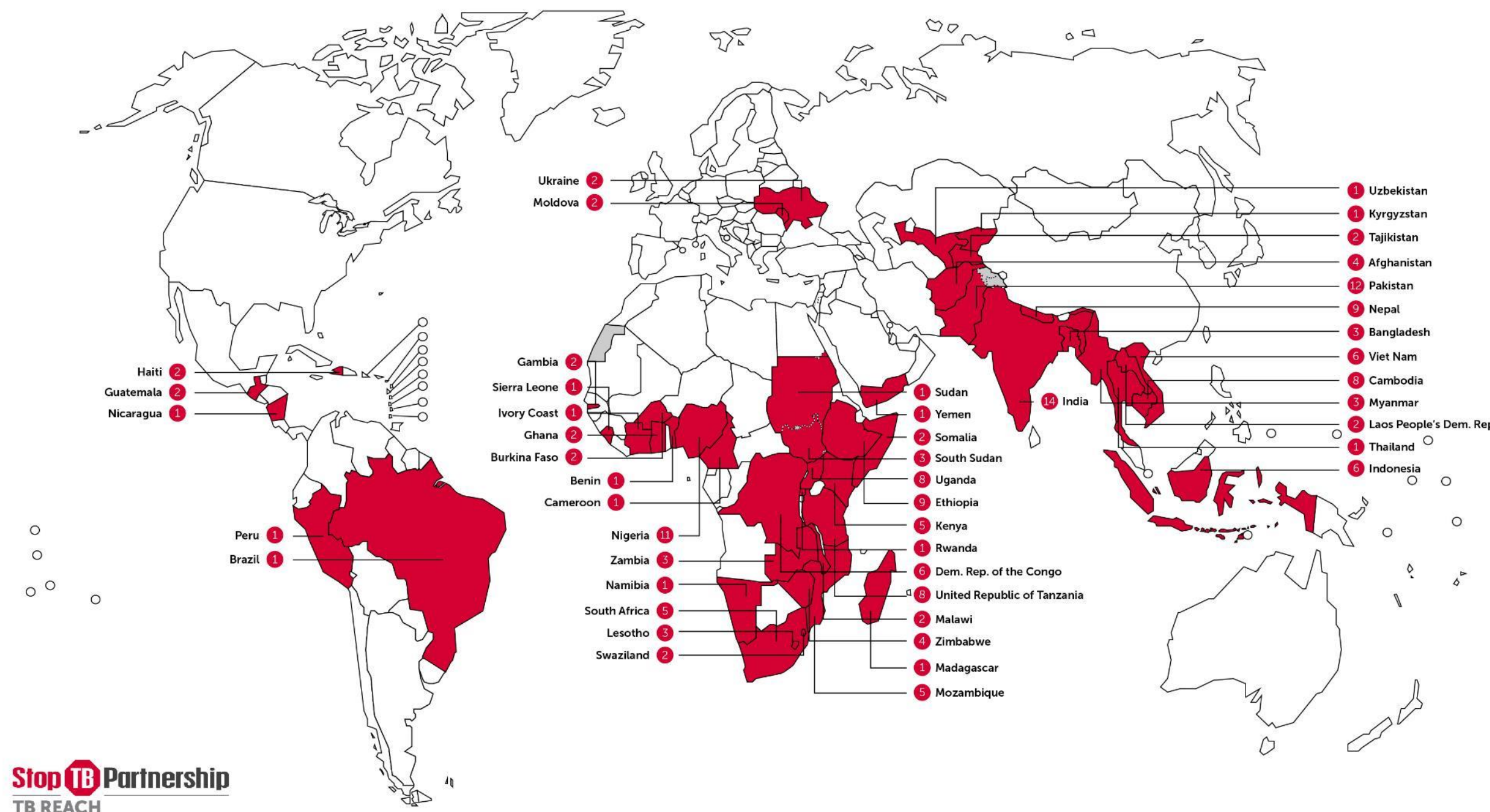
Problem:
TB case detection,
treatment
outcomes,
prevention



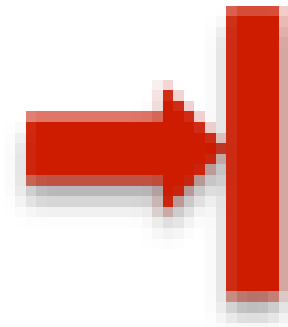
Solution: Scalable
innovations in the TB
care cascade



What Have We Achieved so Far?



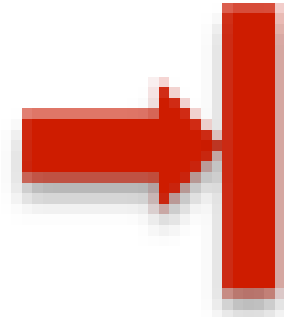
- 50 Countries, 222 Grants, over 125 Million USD to partners
- 35 million people screened, 2.1 million people diagnosed and reported
- Some projects doubled the numbers of people on anti-TB treatment



What about Innovation?



- Supporting approaches that otherwise would not be able to obtain funding
- Innovative ideas that are rigorously evaluated for results
- Grantees hit the ground running
- MOU with Global Fund and TB REACH
- Results: leveraged more than USD 140 million in additional funding through Global Fund and others for different approaches



What about Innovation?

Interventions

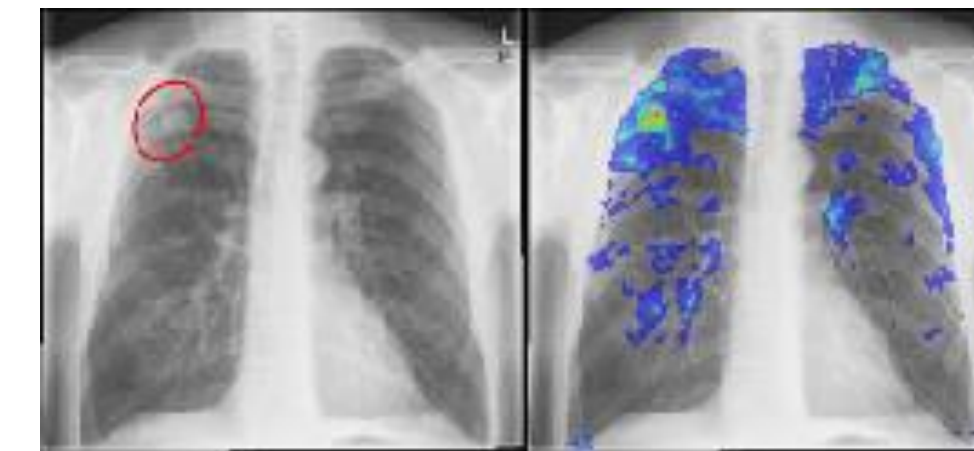
- From Donkeys to Drones
- Community driven approaches have been adopted by NTPs of Kenya, Cambodia, Ethiopia, Nigeria
- Private sector engagement models and ACF in GF grants

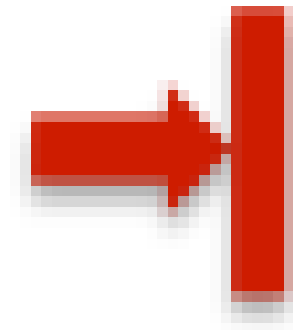
Technologies

- Introduce GeneXpert in many countries as diagnostic tool
- New diagnostics (TrueNAT, Qure.ai, Savics AI, TB LAM and nanoparticles for urine)
- Early supporter of automated reading systems for CXR

People

- Key populations - indigenous, transgender, prisoners etc.
- 17 projects digital adherence technologies
- 14 projects private sector engagement

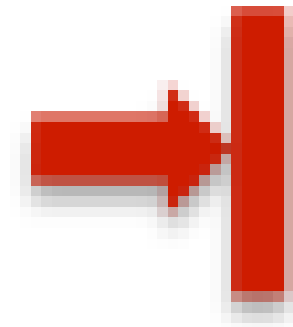




TB REACH - Current work



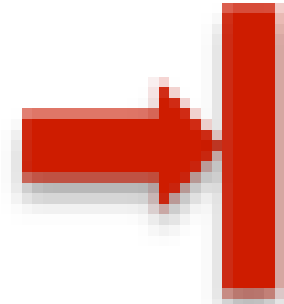
- Documenting and promoting results from Wave 5
- Mid-term evaluation of TB REACH
- Working with GF-SI to evaluate and adopt
- Business case for TB REACH development
- TB and Gender Position Paper
- M&E framework for adherence technologies in Wave 6
- Framework for private sector engagement evaluation in Wave 6
- Wave 7 Launch



Wave 7 – Empowering Women & Girls to Reach More People with TB



- Gender equality – crosscutting across all 17 SDGs
- Women epidemiologically less affected, but carry the brunt of the TB burden in communities
- TB REACH = shifting the discourse on gender and TB and promoting cross-sectorial integration



Wave 7 – Empowering Women & Girls to Reach More People with TB

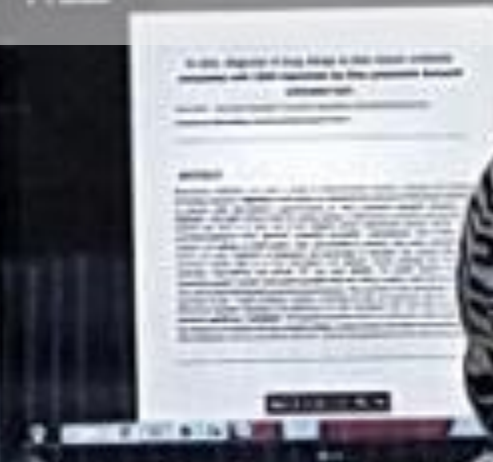
Innovative approaches to implement preventive therapy, improve case detection and/or treatment outcomes

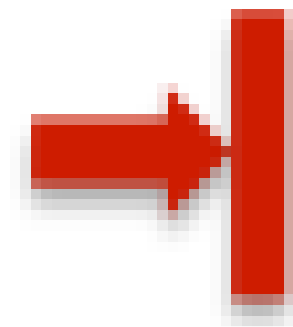
AND

- Engage women in proactive mobilization of their communities, including their partners and their children, for screening
- Empower women to play an active role in formal health decision making
- Improve education, career development and leadership opportunities for women
- Employ women as peer educators, organizers of support groups, and as community partners
- Increase case finding among women, especially in marginalized groups
- Integrate TB with other health services e.g. family planning, maternal and child health, HIV, malaria, NCDs, immunization programs



TB REACH – A Platform for Innovation





TB REACH Timeline Wave 7 and Beyond

Wave 7
Launch:
Feb 2019

PRC
Review:
Sep 2019

EC
Approval:
Sep 2019

Wave 7
Grantee
Meeting:
December
2019

Wave 7
Implementation:
Q1 2020

Results
reporting and
dissemination:

Wave 6
Scale up:
Oct 2019

Current TB REACH
funding ends:
March 2021



Vision for TB REACH 3.0

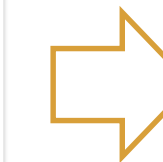
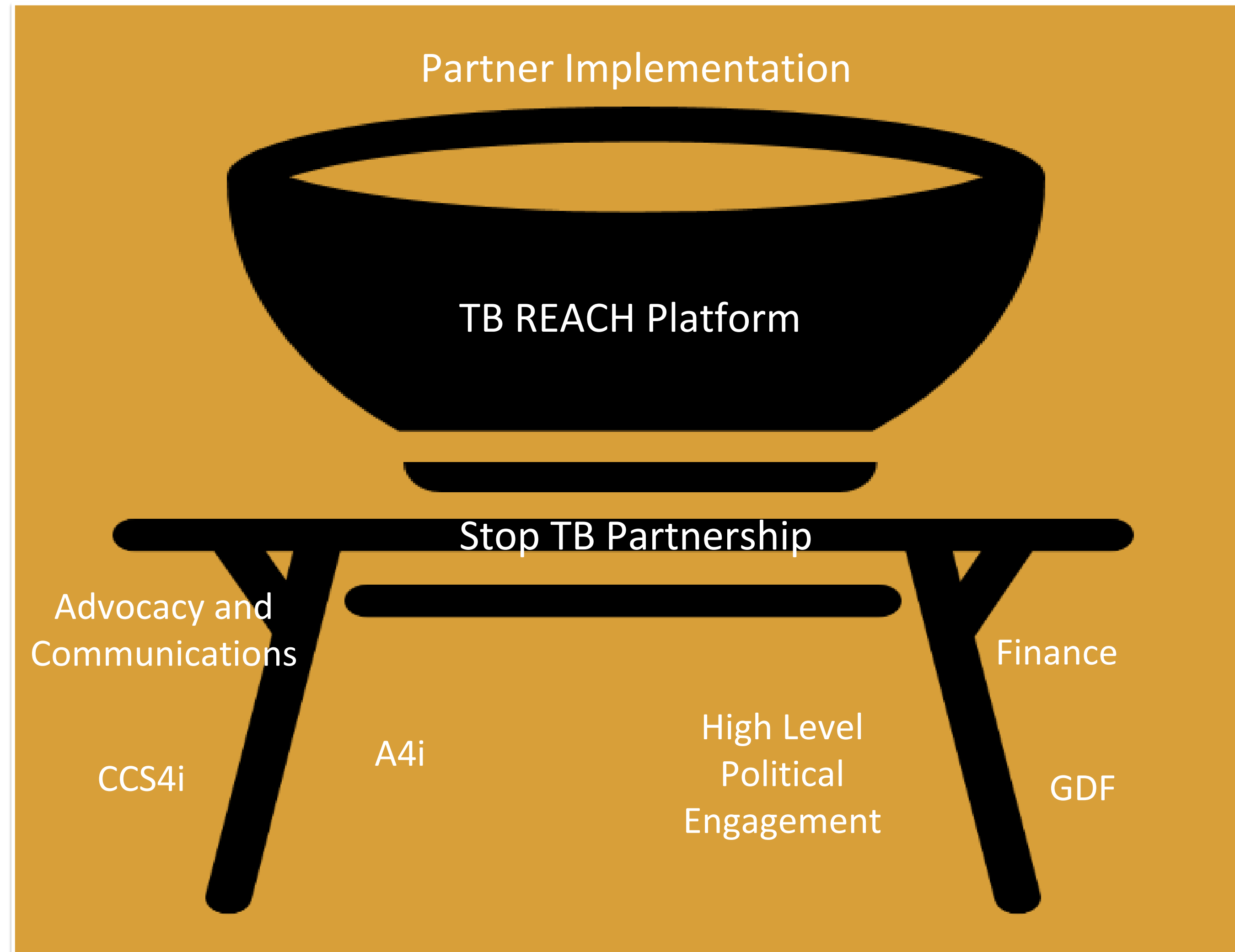
TB REACH - the platform of choice to test, evaluate and deliver innovations (tools, approaches, financing to improve TB care)

Multi-donor initiative that sources novel ideas partners for different interventions



Innovative TB Service Delivery as an essential part of UHC and through joint platforms with NCDs, immunizations

Supporting Innovations in new products and tools for evaluation and scale up



Solution: Scalable innovations in the TB care cascade



TB REACH and Beyond - the Need for Innovation

Stop TB Partnership is catalyst and aggregator of partners and stakeholders in the TB space for an innovative TB response



- Linking global partners with in-country implementers
- Bridging the gap between developers and field work
- Disruptive demand generation through people centered approaches
- Co-funding with public and private sector
- Gathering evidence for new products

Areas for Board Input

- Questions on current results
- Wave 7 Launch
- Feedback on future of TB REACH, vision, planning and positioning

→ Thank You



The Stop TB Partnership's TB REACH initiative has been generously supported by Global Affairs Canada since its inception in 2010.

Additional funding support has been provided by the Bill & Melinda Gates Foundation, USAID, and the Indonesian Health Fund.