



写真：JICA（カムリツル）

Cooperation in Rwanda's ICT Sector

August 26, 2020

Japan International Cooperation Agency



ICT Sector Program As of 2020



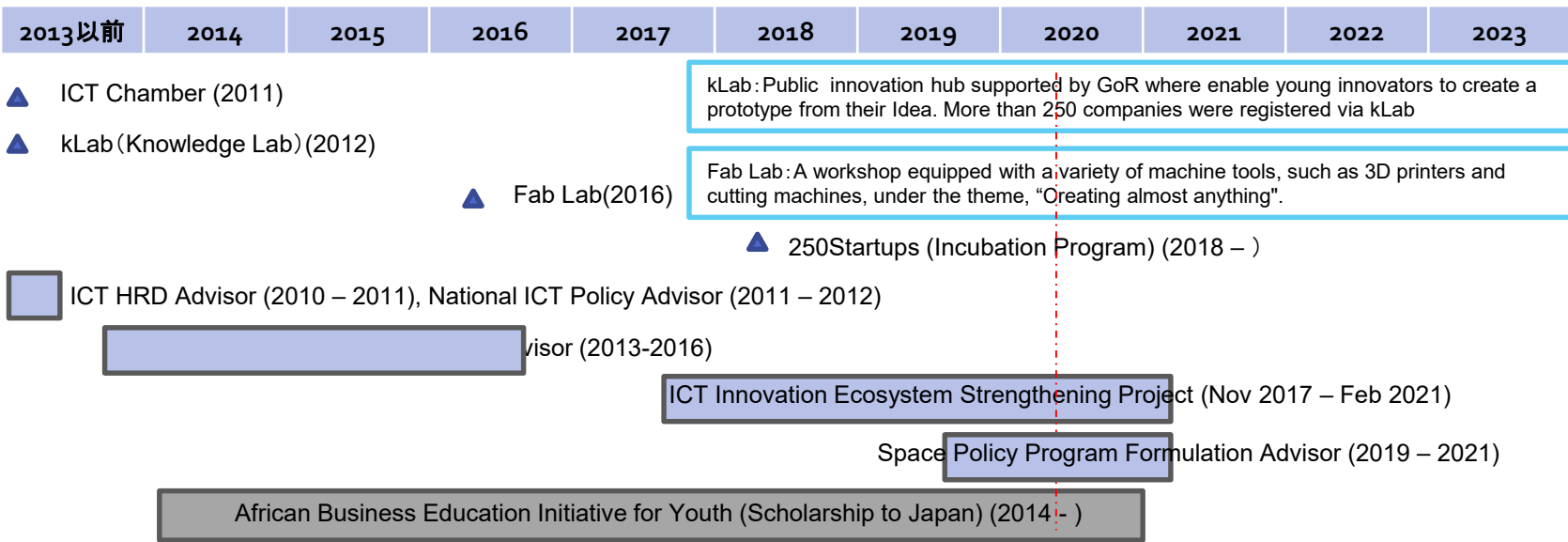
Overview of Rwanda's Policy

Promoting national development aiming to become an innovation hub in Africa, with a Knowledge based economy since 2000

[Vision] Leading ICT HUB in Africa

[Strategies] NST1 (2014-2024), Smart Rwanda Master Plan (2015-2020), ICT Sector Strategic Plan (ICTSSP) (2018 – 2024)

[Targeted Area] Investment, R&D, ICT Enabled Sector Development, Human Resource Development, Government Services

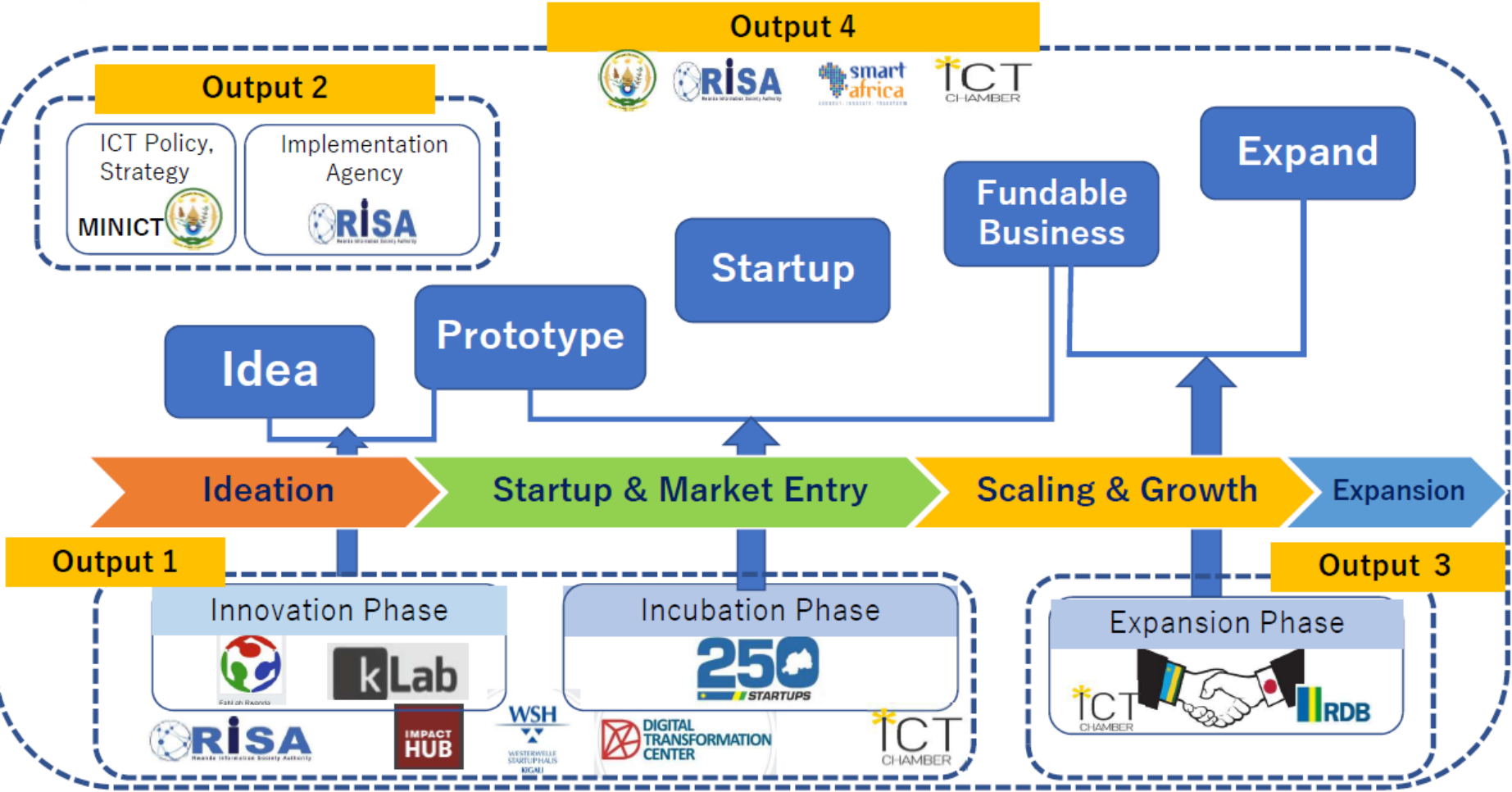


Outline of JICA's Support

● Strategic approach by JICA
Focus on ICT Enabled Sector Development (including entrepreneurship)/ Involving partners as many as possible.

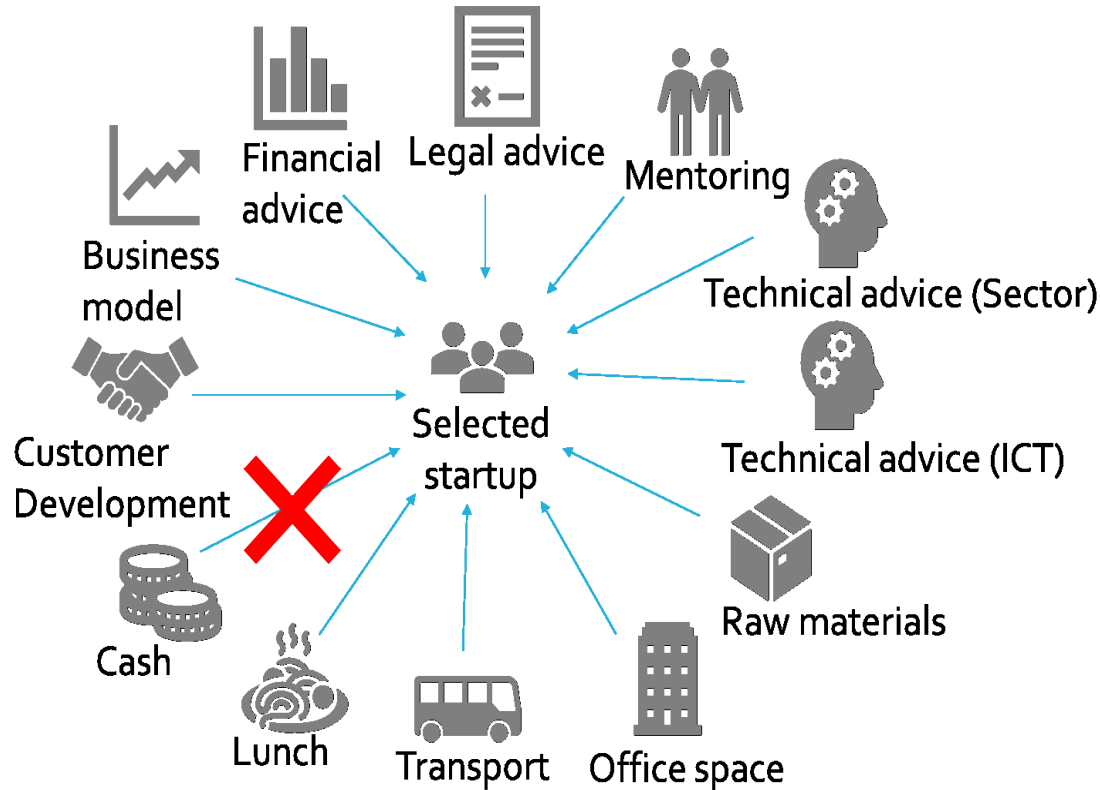
● Major Challenges
There are several gaps to be improved to achieve the targets, such as improve the policy framework, the capacity of government organizations, nurturing robust ICT industry, promote investment, HRD (Elite to Users) and entrepreneurship.

ICT Innovation Ecosystem Strengthening Project



250Startups (Seed stage Startups support)























- Incubation project for 10 startups with prototypes for 6 months
- JICA provide the environment necessary to launch a business such as assigning accounting and legal staff to each company.



Learn procurement processes through learning by doing

Work with trainee finance officer & trainee lawyer

JICA's Private Sector Partnership Projects in Rwanda

Japanese Company		Project Title	Key Target Impact (SDGs)	Status (as of 2020.2)
ICT/Technology Driven Projects				
Toyota Motor Co. Rakuten Inc.	 	Verification Survey for Increasing Added Value for Agriculture Utilizing Drones	 	on-going
Rakuten Inc.		Business Model Formulation Survey for P2P Micro Insurance Business by Utilizing Blockchain and AI/Mobile Diagnosis	 	on-going
Future Corporation		Business Model Formulation Survey for Offshoring by AI engineers Trained On-line	 	on-going
Otowa Electric Co., Ltd		Verification Survey for Lightning Protection Solution on Key Infrastructure of ICT Industry		on-going
SAKURA-SHA K.K.		Verification Survey for Utilization of ICT to Improve the Quality of Primary Mathematics Education		on-going
REXVIRT		Business Model Formulation Survey with the Private Sector for connecting business to business through online platform	  	on-going
Allm		Verification Survey with the Private Sector for A cute Disease Tele medicine Network System to Improve Lifesaving Rate	  	under preparati on