

GIF Portfolio in the Journey to Self-Reliance					
Deal	Description	Country	Nature of Capacity Improvement	Capacity Metrics and sub-metrics	Path to Scale
CrimeRadar	An AI-based hotspot policing system that enables police managers to deploy resources to prevent crime and road accidents.	South Africa	It enhances the police system's capacity to more effectively manage law and order and road safety	1. Government capacity - Government Effectiveness and Safety & Security 2. Civil Society Capacity - Civil Society & Media Effectiveness	Adoption by interested police managers
CityTaps	Makes pre-paid water meter that can help address the problem of non-payment of water bills, which in turn prevents cost-recovery and under-investment by utilities, and in turn comes in the way of provision of water supply to urban poor	Niger	Promotes cost-recovery and sustainability of municipal water supply provision	Government capacity - Government Effectiveness	Utilities and local governments
City Nudges	There is a rich body of evidence that simple and very cheap nudges (like appropriate messages on tax and tariff bills) can very cost-effectively increase tax compliance and promote energy and water conservation.	TBD	Governments and utilities can use nudges on their bills and other channels to increase domestic tax revenues and conserve energy and water use.	1. Government capacity - Government Effectiveness and Tax System Effectiveness 2. Civil Society Capacity - Civil Society & Media Effectiveness	Tax authorities, local governments, and utilities
Nano MIS	A flipped management information system (MIS) that provides relevant and actionable decision-support for frontline public functionaries and their immediate supervisors	Zambia	Enhances the state's capacity to more effectively implement government programs by equipping frontline supervisors with decision-support systems which a committed frontline official can use	1. Government capacity - Government Effectiveness 2. Civil Society Capacity - Civil Society & Media Effectiveness	Government agencies

OnlinePajak	A tax filing system that enables small enterprises and individuals compile and file their tax assessments	Indonesia	Enables domestic resources mobilisation by easing frictions associated with tax filings	Government capacity - Tax System Effectiveness	Market and government working together
Pagatech	A mobile money provider who uses both digital and an extensive network of cash-in/cash-out agents to enable digital financial transactions	Nigeria	Eases financial market frictions and facilitates better financial intermediation and financial inclusion.	Capacity of the Economy - ICT Adoption	Market
Ideas42	Uses very cheap and simple nudges to improve the outcomes of social protection cash transfer programs delivered by governments and the World Bank	Ghana, Kenya, and Tanzania	Generates greater value for money from public spending on cash transfers, the largest component of social protection programs, and amounting to 2-5% of GDP for many developing countries	1. Government capacity - Government Effectiveness 2. Citizen capacity - poverty rate	Government
Talent Beyond Boundaries	Enables labour market matching and facilitation of immigration of skilled refugees with employers in developed countries	Jordan - Canada and Australia	Helps skilled refugees access jobs, addresses labour market skill shortages, and reduces burden on governments to support refugees	Citizen capacity - poverty rate	Market
Education Initiatives/Mindspark	The integration into regular classroom instruction in public schools of a commercially successful computer-assisted adaptive learning software which has demonstrated evidence of strong impact in improving student learning outcomes in public schools	India	Enables vastly improved value for money and outcomes from ongoing government spending on ICT in schools and focus it on the delivery of student learning outcomes.	1. Government capacity - Government Effectiveness 2. Citizen capacity - Education Quality	Government and market
EM3	An aggregator of agriculture equipment which can be shared across farmers so as to promote more affordable mechanisation of agriculture	India	Enhance the productivity of agriculture and thereby the income of farmers, who make up more than half the labour force in most developing countries.	1. Government capacity - Government Effectiveness 2. Citizen capacity - Poverty rate	Government and market

	activities and thereby enhance farm productivity				
Remittance Labelling	Labelling remittances with end-use description so as to help recipients overcome their behavioural biases and spend the remittance on the intended uses.	Philippines	Helps households utilise their limited income more effectively by helping overcome behavioural biases.	Citizen capacity - poverty rate	Market
Isle Utilities - TAG Africa	A technology and innovation consultancy which seeks to help catalyse markets in the utilities sector	Africa	Helps support the diffusion of innovation into the predominantly government-run utilities sector and enhance their efficiency.	Government capacity - Government Effectiveness	Government and market
WhereIsMyTransport	A commute planning tool that promotes modal integration among formal transportation providers and informal minibus operators.	South Africa	Enable the use of data to promote more efficient transportation planning in particular and urban planning in general.	Government capacity - Government Effectiveness	Government and market
No Lean Season	An agriculture lean season distress mitigation approach that provides rural labour a small travel allowance and some information to seek out temporary jobs in the urban areas.	Bangladesh	An innovation for governments struggling to provide safety nets to rural population during agriculture lean seasons. An alternative to food aid	Citizen capacity - poverty rate	Government
J-PAL SA Reducing Anaemia	A rigorous evaluation to demonstrate the efficacy of fortified rice in reducing anaemia, and thereby facilitate the scale-up of fortified rice through the public distribution system in India	India	Partially address a serious public health challenge in developing countries by demonstrating the opportunity to repurpose and enhance the effectiveness of a large existing program on food security	1. Government capacity - Government Effectiveness 2. Citizen capacity - child health	Government

Babban Gona	A one-stop agriculture services provider who works with farmers and aggregates access to inputs, extension services, storage, and access to markets.	Nigeria	Addresses the frictions on backward and forward linkages associated with the agriculture production chain, thereby enhancing farm incomes.	Citizen capacity - poverty rate	Market
mClinica	An aggregator platform that connects pharmacists and drug wholesalers and manufacturers, which creates an e-marketplace and a mechanism to detect counterfeit drugs and deliver trainings to pharmacists	Philippines	Eases frictions within the pharmacy supply chain and thereby eliminate counterfeit drugs, develop capacity, and enable effective intermediation in the supply chain.	Civil Society Capacity - Civil society and media effectiveness	Market
Lively Minds	An early childhood education service provider who leverages maternal involvement to improve the quality of ECE centres run by governments.	Ghana	Improves the value for money from ongoing public spending on ECE, a critical determinant of school readiness and consequently of student learning outcomes in schools	1. Government capacity - Government Effectiveness 2. Citizen capacity - Education Quality	Government and non-profit
One Acre Fund	Provides an aggregation of services to farmers - agronomic extension services, inputs, credit etc	Multiple countries in SSA	Addresses the frictions on backward and forward linkages associated with the agriculture production chain, thereby enhancing farm incomes.	Citizen capacity - poverty rate	Government and non-profit
SparkMeter	An electricity smart meter and associated solution provider for micro-grids, which facilitates pre-paid connections, remote disconnections, and top-ups, thereby facilitating the coverage expansion of electricity access by addressing the challenge of non-payment of electricity bills by consumers	Nigeria	Enables access to electricity supply by addressing some of the constraints that prevent utilities and micro-grid providers from expanding coverage	Government capacity - Government Effectiveness	Government and market

CCTs for Immunisation in Pakistan	Demonstrate the value of conditional transfers to cost-effectively increase the uptake of maternal and child health services, and thereby facilitate its adoption by government	Pakistan	Enhance uptake of ante-natal and post-natal services, and immunisation	1. Government capacity - Government Effectiveness 2. Citizen capacity - child health	Government
BIT	Develop institutional capacity within governments to implement behavioural nudges.	Bangladesh, Guatemala, Indonesia	Enhance the value for money from public spending.	Government capacity - Government Effectiveness	Government
Simprints	Use biometric readers to monitor attendance and certain other activities.	Bangladesh	Enhances the state's capacity to monitor implementation of government initiatives, as well as increases accountability of officials to stakeholders.	1. Government capacity - Government Effectiveness 2. Civil Society Capacity - Civil Society & Media Effectiveness	Government agencies and Civil Society
MyAgro	A mobile layaway service provider that enables farmers to save for purchases of fertilisers and inputs.	Mali	Addresses the frictions on backward and forward linkages associated with the agriculture production chain, thereby enhancing farm incomes.	Citizen capacity - poverty rate	Non-profit
DMI Family Planning	Use of radio-based messaging and information-education campaign on reproductive health to management population related issues	Burkina Faso	A cost-effective approach to address the challenge of managing rapid population growth	Civil Society Capacity - Civil Society & Media Effectiveness	Government and civil society