

Skills Development through Adaptive Social Protection Systems

February 2024

Amir Jilani Human and Social Development Sector Office, Sectors Group Asian Development Bank

Two evidencebacked approaches

- Climate-smart poverty graduation or economic inclusion programs
- 2. Social assistance linked to active labor market programs and skills training



1. Climate-smart poverty graduation programs

- 1. Social assistance: Cash grants to smooth consumption and ensure basic food security needs are met.
- 2. Sustainable livelihoods promotion and skills development: Identification of suitable climate-resilient livelihoods accompanied by asset or technology transfers and technical skills training based on market and climate change assessment. In urban contexts, upskilling or reskilling to support transition into green jobs or other sustainable jobs based on future skills assessments.
- 3. Coaching & mentorship: Trained coaches and mentors can assist beneficiaries achieve their family development goals and deliver life skills training on livelihoods management including in pre and post-disaster situations, climate adaptation and resilience, and environmentally-friendly practices such as home gardens, waste disposal, recycling, and composting.
- 4. Financial inclusion: Savings and credit support through linkages to financial services, digital banking mechanisms, enrollment in crop, disaster, or livestock insurance, and provision of financial literacy training including contingency saving plans.
- **5. Social empowerment:** This component will facilitate deeper community ties and networks to promote social empowerment, encourage group formation and knowledge dissemination, and strengthen community networks to cope with climate shocks.



5 connected components provide a ladder out of extreme poverty



Examples of climate-smart poverty graduation programs

Bangladesh BRAC (2022)
 Objective: To enhance the adaptive capacity of climate vulnerable ultra-poor households in Satkhira. Development problem: Climate change has increased salinity levels, making it impossible to grow saline-sensitive crops such as rice. Climate-resilient graduation interventions: Graduation participants received a salt-tolerant, high-yielding variety of rice and climate-smart training on how to grow this successfully. Participants also received training on climate-smart, environmentally friendly livestock and agriculture practices including recycling and sustainable home gardens.





Expected Benefits and Outcomes for Beneficiaries

<u>e</u>

Increased assets



Diversified livelihoods



Improved food security & nutrition Higher savings

New productive skills



Improved psychological resilience



Enhanced access to financial services



Expanded access to markets & essential services



Increased social capital & women's empowerment



ADB support for Graduation

COMPLETED

COMPLETED					
1	Philippines	Piloting the Graduation Approach in the Philippines (2020)			
2	Philippines	Padayon Sustainable Livelihoods Program (2023)			
3	Philippines	Strengthening the Transition of Vulnerable Communities Affected by Malolos-Clark Railway Project (2023)			
ON	GOING				
4	Philippines	Strengthening the Transition of Vulnerable Communities Affected by South Commuter Railway Project			
5	India (Tamil Nadu)	Inclusive, Resilient and Sustainable Housing for the Urban Poor Sector Project			
6	Mongolia	Mongolia Graduation Pilot Program (under the Second Shock-Responsive Social Protection Project)			
DESIGN AND PLANNING					
7	Sri Lanka	Socio-Economic Empowerment Program (Food Security and Livelihood Recovery Emergency Project)			
8	Marshall Islands	Youth Skills Development and Employment Project			
9					
-	Lao PDR	Climate Resilient Economic Inclusion (under the Building Resilience and Reducing Rural Poverty Project)			
	Lao PDR NCEPT	Climate Resilient Economic Inclusion (under the Building Resilience and Reducing Rural Poverty Project)			
		Climate Resilient Economic Inclusion (under the Building Resilience and Reducing Rural Poverty Project) Coastal Towns Climate Resilience Project			
CON	NCEPT				
CO 10	NCEPT Bangladesh	Coastal Towns Climate Resilience Project			
CON 10 11	NCEPT Bangladesh India (Meghalaya)	Coastal Towns Climate Resilience Project Sustainable Tourism Enhancement for Livelihood Improvement Project			

2. Link social assistance to skills training

Problem



Informal workers and migrants make up 68% of the employed population in Asia and the Pacific and as high as **78% in Southeast Asia.** Most vulnerable and informal sector workers are not covered by any form of adequate social protection. Often form the **missing middle** of social protection programs.





Climate change, automation, AI, and demographic shifts are displacing unskilled and semi-skilled workers

Solution



Deliver financial incentives to enroll in and complete market-relevant trainings including those that promote green jobs and skills.



Offer combination of easily accessible in-person and online trainings to promote life-long learning and offer job facilitation services.



Foster collaboration between public and private sector (e.g. training institutions, employers, and payment service providers).



Evidence from Indonesia: The Case of Kartu Prakerja



6%

8%

Over 17 million participants



Prakeria contributes positively to 8 out of 17 SDGs

(Goals 1, 2, 4, 5, 8, 10, 16, and 17)

Compared to non-beneficiaries, Prakerja beneficiaries:

Social Protection have higher food security

less likely to have taken a loan to overcome financial difficulties



85% functions as a social safety net to reduce poverty



85% incentives provide a sense of security in meeting food needs during the COVID-19 pandemic

Labor Market Prakerja improve employment

+18% helps start a new jobs



increases likelihood of **owning a business**



helps the respondents obtain decent and
 better work through skills improvement

empowering entrepreneurship



Source: Kartu Prakerja presentation at ADB Asia Pacific Social Protection Week 2023

INTERNAL. This information is accessible to ADB Management and staff. It may be shared outside ADB with appropriate permission

Kartu Prakerja User Interface

User Friendly	On-demand Registration & Verification	Course Recommendation	No Physical Card	Job Recommendation
		ப் 🔒 dashboard.prakerja.go.id 1 : prokenje	ப் 🔒 dashboard.prakerja.go.id 🛭 : prokenja	ப் பி dashboard.prakerja.go.id பி : prokeന്തര வி
prokenja ାତ । ₪ 兼 ☰ Explore your potential with Kartu Prakerja	prakeന്യa Registration	Courses Course History Search for Graphich Design Q	Hi, Miranda Alasia PRAKERJA ACCOUNT NUMBER 3321 9900 8009 8009 Copy	Q Researcher ≢ 1-30 from 1.188 jobs ↓₹
Feeling uncertain about job hunting? Seeking greater competency? Eager to develop yourself without worrying about the costs? Empower yourself with Program Kartu Prakerja and #BeReadyFromNow.	Please fill in the following data correctly E-mail Address Password, min 8 char	Online Webinar Training Tailored for You Mendesain UI Design untuk Landing Page Online ★ 5.0 (102 reviews)	Remaining Balance History → ● Rp 3.500.000 Secure your enrollment by buying the course before the specified date. Maximum Purchase Date	Senior Researcher Manager / Vice President - User & UX Research
Enter your e-mail $ ightarrow$	Repeat Password 💿	Rumah Siap Kerja Rp 1,500,000 Nearest Schedule 11 Oct - 15 Oct 2023 Quota 20	Bank Information Edit Bank B006009004 Your incentive funds are granted upon finishing your initial Course and give a review. Click here for more information	d Lazada [®] South Jakarta, Jakarta, Indonesia [©] Published 26 Mei 2023 [®] topkarir.com
	I agree to the applicable Terms and Conditions and Privacy Policy. Already have an account? Login here	Perholeiajaran Menjanit Busana Wanita Online ★ 5.0 (102 reviews) Devi Course Rp 1,500,000 Nearest Schedule 10 Nov - 15 Nov 2023 Quota 20	Course and give a review. <u>Click here</u> for more information Online Webinar Training Tailored for You Mendesain UI Design untuk Landing Page Online	Senior Researcher Lead Manager (Bandung Based) Rp 9.000.000 - Rp 12.000.000 Uber Bandung, Jawa Barat, Indonesia
piar Piar PINTAR PINTAR Chakatapak		Pelatihan & Sertifikasi : Public Speaking TTERKASE Options © 0 (102 ulasan) © 0 @ 0 @ 0 @ 0 @ 0 @ 0 @ 0 Options © 0 @ 0 @ 0 @ 0 Options © 0 @	Rumah Siap Kerja Rp 1,500,000 Contact Center Nearest Schedule Merre Courses Insertive Jeb Information Profie	Published 2 Mei 2023 Jobstreet.com

Source: Kartu Prakerja presentation at ADB Asia Pacific Social Protection Week 2023

9