

Roundtable for Knowledge Partnerships

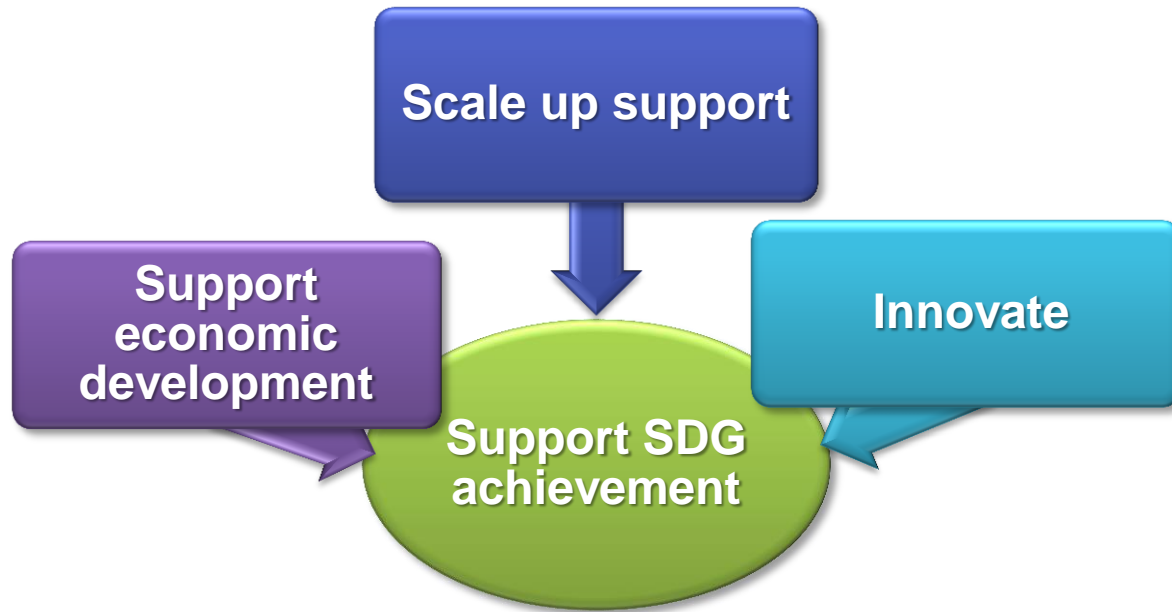
Opportunities in the Education Sector

27 April 2016

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Education Sector Group Vision



Competitiveness

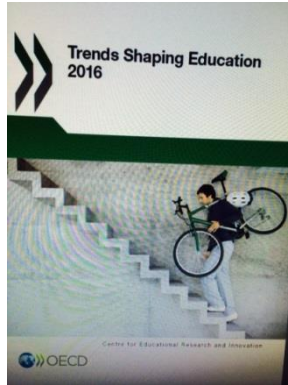
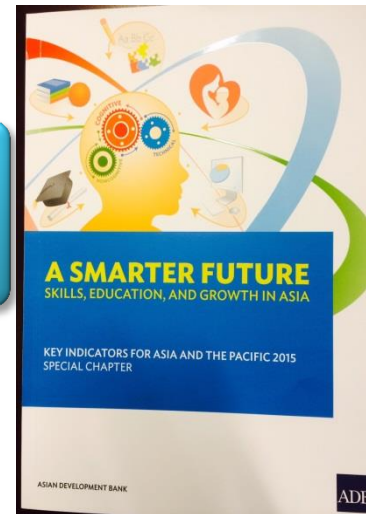
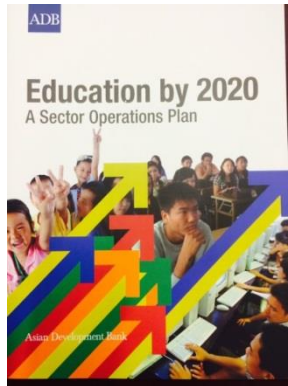
Demography

Technology

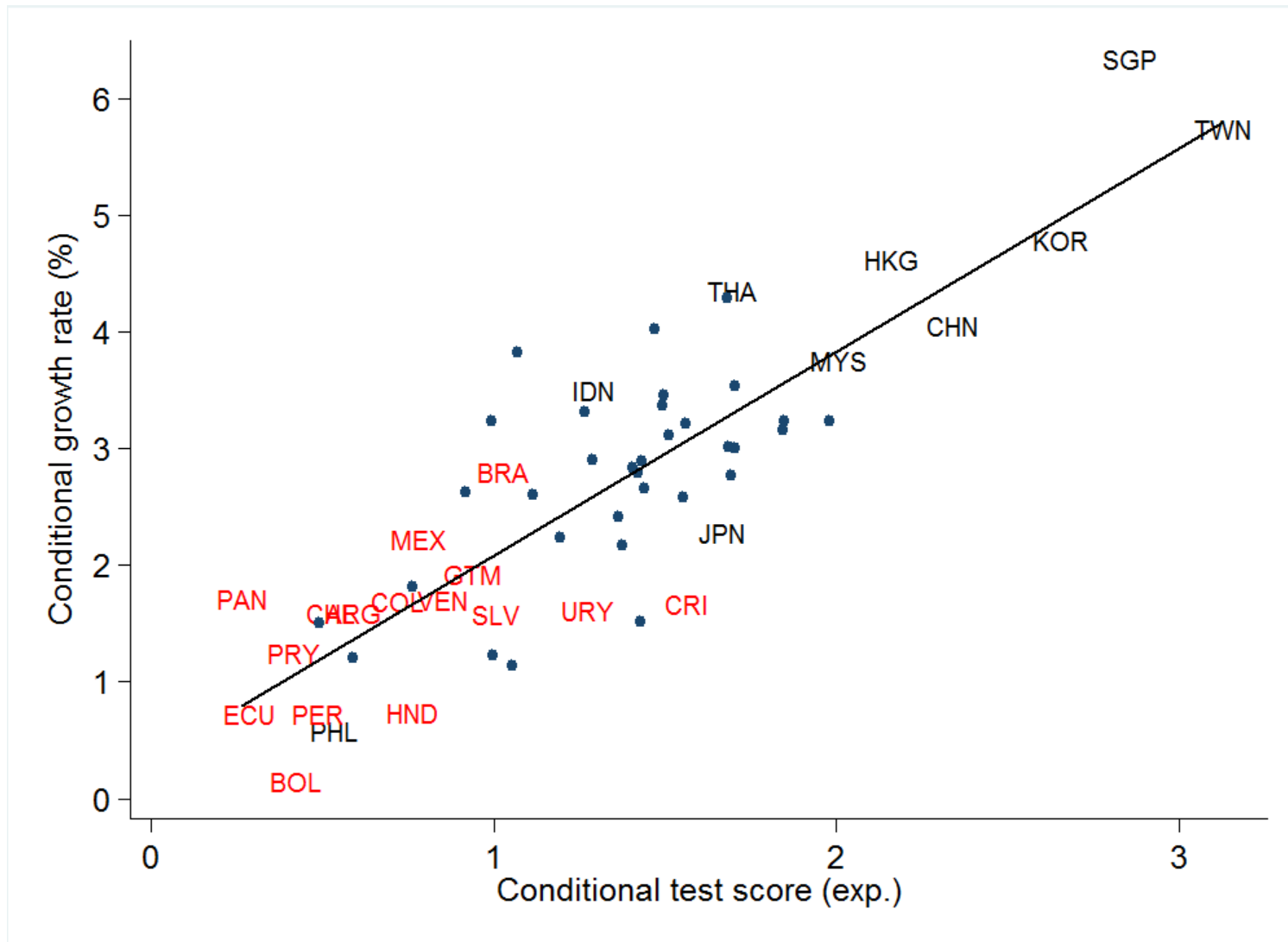
Urbanization/
Climate Change

Labor Mobility

Strategy 2030: Align with current and future needs



Context: Human Capital and Economic Development



Source: Hanushek and Woessmann (2008)

Context: Current development challenges

- ❖ Reaching the 'hard-to-reach'
- ❖ Improving teaching and learning
- ❖ Ensuring job-ready graduates
- ❖ Preparing for the knowledge economy

Education sector strategy & the SDGs

GOAL 4

ENSURE INCLUSIVE AND EQUITABLE QUALITY EDUCATION AND PROMOTE LIFELONG LEARNING OPPORTUNITIES FOR ALL

GOAL 5

Achieve gender equality and empower all women and girls

ACHIEVE GENDER EQUALITY AND EMPOWER ALL WOMEN AND GIRLS

GOAL 8

Promote sustained, inclusive and sustainable, economic growth, full and productive employment and decent work for all

PROMOTE SUSTAINED, INCLUSIVE AND SUSTAINABLE ECONOMIC GROWTH, FULL AND PRODUCTIVE EMPLOYMENT AND DECENT WORK FOR ALL

GOAL 10

Reduce inequality within and among countries

REDUCE INEQUALITY WITHIN AND AMONG COUNTRIES

Scale Up Support

Scale up lending in DMCs with an active education portfolio

E.g.

- Bangladesh
 - India
 - Sri Lanka
 - Indonesia
 - Philippines
 - Viet Nam
 - People's Republic of China
 - Leveraging ICT and infrastructure in PAC
- SARD
- SERD

Scale up lending to new DMCs

- Expansion to new DMCs in 2015
 - Armenia and Tajikistan
- 2016-2018 pipeline
 - Thailand and Myanmar in 2016 pipeline
 - Azerbaijan, Uzbekistan and Pakistan in CWRD by 2018
 - Policy dialogue underway in CWRD

Innovate

Leverage ICTs and elearning

- ICTs for teaching and learning (BAN, NEP, PAC)

Promote PPPs

- Integrating PPP solutions (BAN, IND, PHI)

Anticipate demand

- Science and Technology (NEP, SRI, THA)
- New workforce (MYA)

Regional Cooperation & Integration

- PRC
- ASEAN

Financial incentives

- Girls retention rates (BAN)
- Conditional Cash Transfers for poor students (PHI)

Enhance quality

- Improve national student assessment systems (NEP, BAN, SRI, VIE, KYR, INO)



Authentic Learning



Current Priorities in
Technical and Vocational Education and Training

Adapt financing modalities to contexts

- Increase use of RBL (SRI, IND, PHI and PRC) and MFF (PARD and BAN)

Cross Sector Support & Climate Change

Cross Sector Support

- ❖ Elderly care
- ❖ Sci/tech and R&D
- ❖ ICT
- ❖ Smart cities/Urban Development

Disaster Management & Climate Change

- ❖ Armenia, Nepal, Vanuatu, Pakistan, Tajikistan
- ❖ Clean Energy (BAN, PAC, PAK, TAJ)



ADB's Support to Education in the Philippines

Completed Projects

Year Approved	Loan No.	Title	Amount in US\$m*
1977	0306	Engineering Education	16.0
1981	0531	Technical and Vocational Education	27.0
1986	0779	Special Project Implementation Assistance	1.4
1986	0780	Special Project Implementation Assistance	1.4
1988	0884	Agricultural Technology Education	15.9
1988	0898	Secondary Education Development	70.0
1993	1254	Nonformal Education	25.2
1998	1606	Early Childhood Development	1.6
1998	1654	Secondary Education Devt & Improvement	53.0
2000	1750	Technical Education & Skills Devt	25.0
2000	1751	Technical Education & Skills Devt	20.0

Total Closed Projects 256.4

*amounts refer to OCR/ADF only



ADB's Support to Education in the Philippines

Ongoing Projects

Year Approved	Loan/Grant No.	Title	Amount in US\$m*
2010	L2662	Social Protection Support Project	200.0
2012	G9161	Enhancing Access to Quality Early Childhood Education Services for Children in Poor Communities	1.5
2013	L3100	Kalahi-CIDDS National Community-Driven Development Project	130.2
2014	L3237	Senior High School Support Program	300.0
2016	L3369	Social Protection Support Project - Additional Financing	175.0
Total Active Projects			806.7

*amounts refer to OCR only, and portions of multi-sector project allocated to education sector



ADB's Support to Education in the Philippines

Pipeline Projects

Pipeline Year	Title	Amount in US\$m*
2016	Facilitating Youth School-to-Work Transition Program	120.0
2017	Second Education Sector Improvement Program (Standby)	300.0
2018	Social Protection Support Program	300.0
Total Pipelined Projects		720.0

*amounts refer to OCR only, and portions of multi-sector project allocated to education sector



Challenges and Opportunities in Education in the Philippines

Challenges

- ❖ Secondary school system that does not lead to better labor market outcomes for youth.
- ❖ Weak contribution of post-basic education (particularly higher education) to inclusive growth and innovation.

Opportunities

- ❖ DepEd to launch in June 2016 the senior HS program (K1-12) in accordance with the *Enhanced Basic Education Act RA 10533* and *Philippine Development Plan, 2011–2016 Midterm Update*.
- ❖ Support for youth school-to-work transition program in line with the *Philippine Development Plan, 2011–2016*. There are other opportunities.

Knowledge Partnership

- ❖ Identify innovations and good practices in improving learning outcomes and labor market outcomes
- ❖ Prepare case studies
- ❖ Explore developing knowledge products
- ❖ Explore developing capacity development programs building on knowledge products

Innovations / Good Practices in the Philippines

- ❖ Teach for the Philippines
 - Quality of teachers
 - Ambassadors to education offices
- ❖ Textbook Count /Textbook Walk Program
 - DepEd to district offices
 - District offices to schools
- ❖ Check My School
 - Community monitoring using ICT
 - Policy implications on school improvement

Innovations / Good Practices in the Philippines

- ❖ Edukasyon.ph
 - Online database for jobs and skills development
- ❖ Central Visayan Institute Foundation Dynamic Learning Program
 - Coping with lack of qualified teachers
 - Strategy for scaling up including use of ICT
- ❖ Senior High School Reform Program (ADB loan)
 - Voucher program
 - Secondary level vocational education
 - Role of the private sector

Innovations / Good Practices in the Philippines

- ❖ Social Protection Support Project (ADB loan)
 - Conditional cash transfers to poor households for education and health
 - Up to 3 children and P300/month
- ❖ Employment Facilitation for Inclusive Growth (Canadian grant)
 - Linking out of work youth with job placement
 - Implications of the pilot project
- ❖ Disaster Management (lessons from typhoon Haiyan)
 - Disaster resilient design
 - Implications on coping with disasters