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8th ADB Business Opportunities Fair Education Sector Group

Education Sector Vision

Good jobs, decent income, increased productivity, better competitiveness and knowledge based economy



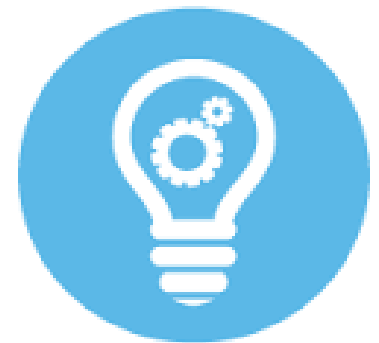
Scale up operations

- *Education Sector Capacity*
- *Quality Assurance*
- *Partners & Experts*
- *Financing Partnership*



Support economic development

- *World of Work*
- *Universal Skills*
- *Science, Technology*
- *Benchmarking*



Innovate

- *Quantity & Quality*
- *Good Practices*
- *ICT & PPP*
- *Cross Sector*

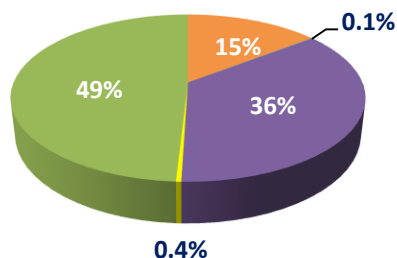
Global & Regional Drivers of Change: Technology, Mobility, Urbanization, Demographics

Align with SDG4 with a strong monitoring and evaluation system

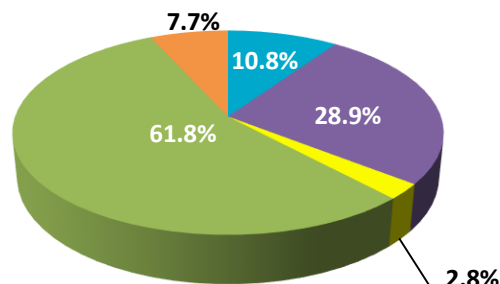
Growing Trend in Education Lending

By Subsector

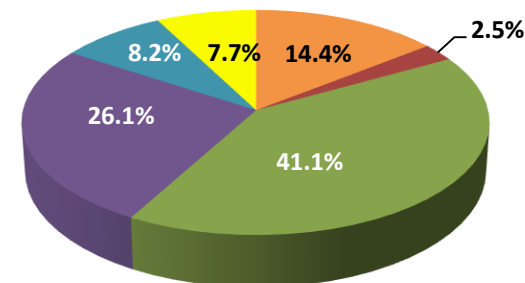
2012-2014
US\$ 1.756 billion



2015-2017
US\$ 2.404 billion



2017-2019
US\$4.077 billion

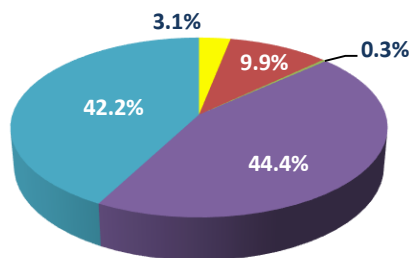


■ Pre-Primary and Basic Education
■ Higher Education
■ Broad Education Sector Dev't

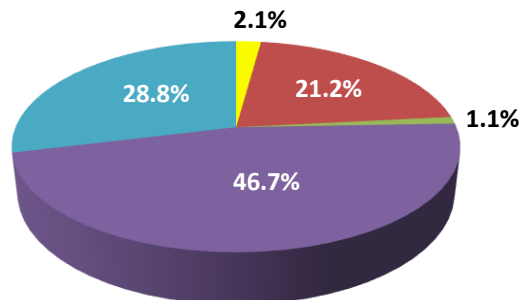
■ Upper Secondary Education
■ Technical and Vocational Education and Training
■ Non-formal

By Region

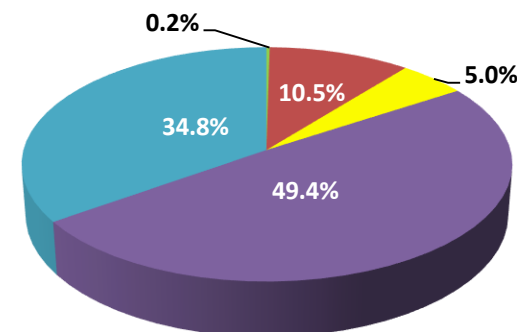
2012-2014
US\$ 1.756 billion



2015-2017
US\$ 2.404 billion



2017-2019
US\$ 4.077 billion



■ Central and West Asia ■ East Asia ■ Pacific ■ South Asia ■ Southeast Asia

Examples of Ongoing Projects

Cross Sector

ARM: Seismic Safety
TAJ: TVET (Clean Energy)
NEP: Earthquake Emergency

Enhance School Quality & Equity

NEP: School Sector Devt
PHI: Conditional Cash Transfer
VIE: Secondary Education2
BAN: Secondary Education Sector
SRI: Education Sector Devt
VIE: Lower Secondary Education2

Promote PPPs

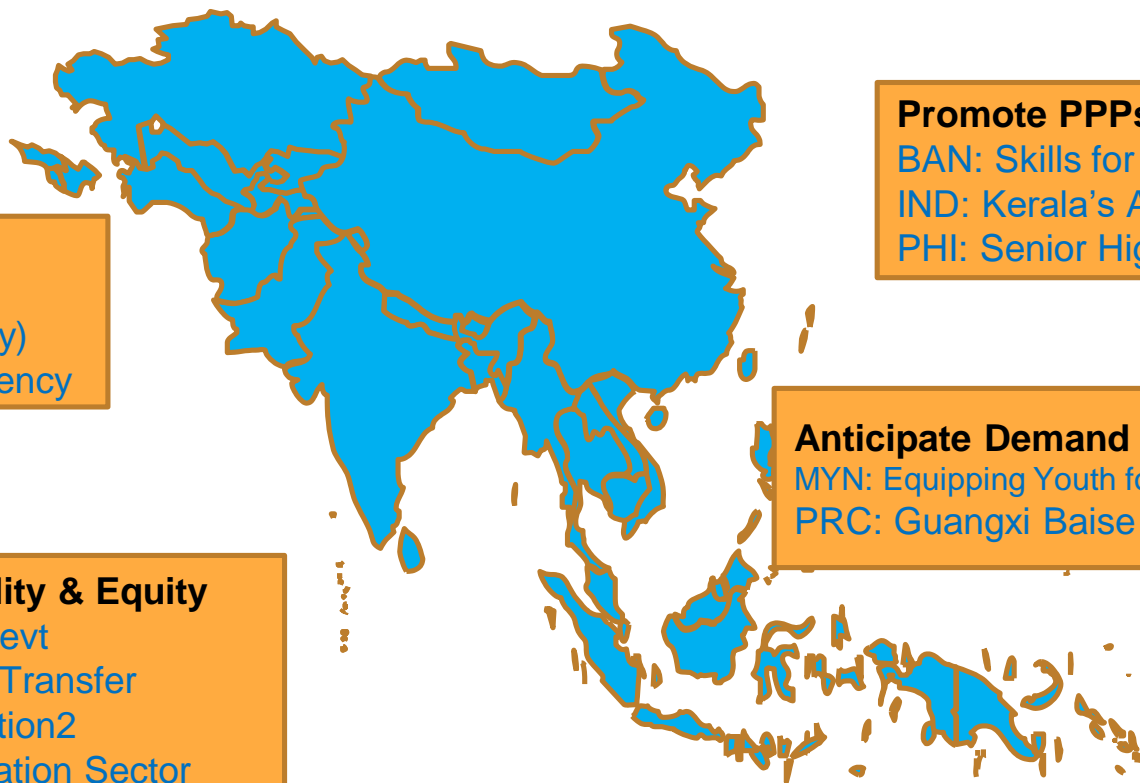
BAN: Skills for Employment
IND: Kerala's Additional Skill
PHI: Senior High School

Anticipate Demand

MYN: Equipping Youth for Employment
PRC: Guangxi Baise TVET

New Business Potential

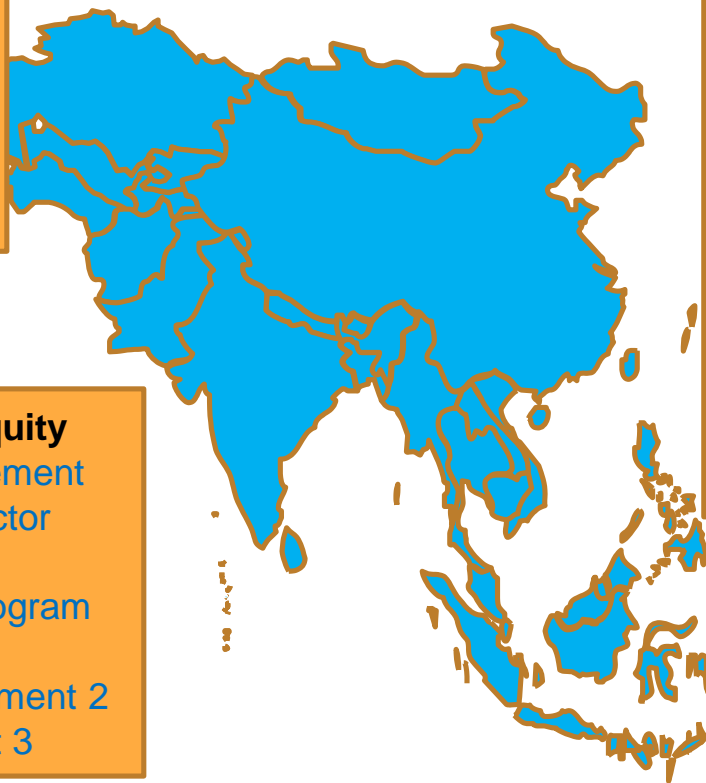
REG (PARD): University of South Pacific
LAO: Strengthening Higher Education 2



Examples of Pipeline Projects

Cross Sector

MON: Ensuring Inclusiveness
NEP: Disaster Resilience
PHI: Youth School to Work
PHI: Social Protection Program
PRC: Yunan Economic Zone
PRC: Hebei Elderly Care



Enhance School Quality & Equity

AZB: Education Sector Improvement
BAN: Secondary Education Sector
CAM: Upper Secondary2
PHI: Secondary Ed Support Program
REG (PARD): Basic Education
SRI: Education Sector Development 2
VIE: Secondary Ed Sector Devt 3

Anticipate Demand

BAN: Skills for Employment
BAN: IT Parks for Employment
CAM: Skills and Competitiveness
IND: Odisha Skills Development
INO: Skills and Innovation
KYZ: Skilling & Entrepreneurship
LAO: Education for Employment
MYN: Equipping Youth for Em2
NEP: Skills Devt Program
PRC: Guangxi Modern TVET
UZB: Skills for Inclusive Growth

Promote PPP

IND: MP Skills Development
VIE: Skills and Knowledge

New Business Development

BAN: ICT Universities
MON: Research Universities
NEP: Higher Engineering Education
SRI: Science & Technology HR

ADB Education Lending 2015 Approvals

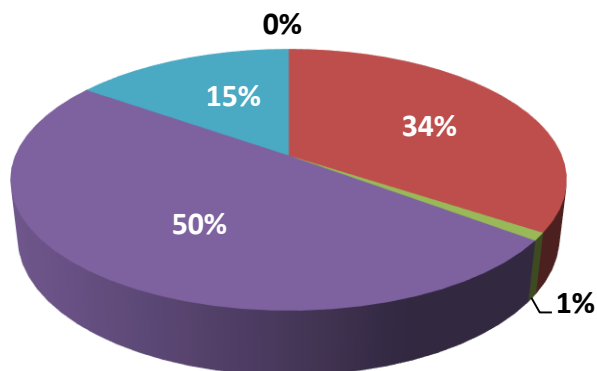
DMC	Title	Project Lead	Amount (\$ million)
ARM*	School Seismic Safety Improvement Program	M. Petrone	17.9
KGZ*	Second Investment Climate Improvement Program, Subprogram 1 (Closed)	P. Sood	1.5
TAJ	Strengthening Private Sector Participation in TVET	C. Martinez	30.0
PRC*	Beijing-Tianjin-Hebei Air Quality Improvement-Hebei Policy Reforms Program	B. An	1.7
PRC	Guizhou Vocational Education Development Program	L. Wang	150.0
BAN	Additional Financing for PEDP III	R. Van Dael	120.0
BAN	Secondary Education Sector Investment Program (\$500M- MFF)-PFR 2	S.M.E. Rahman	185.0
NEP	Earthquake Emergency Assistance Project*	N. Giri	80.0
*Multisector program/project with education component			586.0

ADB Education Lending 2016 Approvals

DMC	Title	Project Lead	Amount (\$ million)
BAN	Skills for Employment Investment Program - PFR 2	S. Lee	100.0
CAM	Upper Secondary Education Sector Development Project	L. Perez	45.0
KYZ	Second Investment climate Improvement Program (Subprogram 2) (Closed)	P. Sood	2.0
LAO	Second Strengthening Higher Education Project	J. Mangahas	39.9
	Second Strengthening Technical Vocational Education Project	W. Kubitzki	25.0
MYA	Equipping Youth for Employment Project	C. Spohr	98.5
NEP	Supporting School Sector Development Program	S. Jagannathan	120.0
PHI	Social Protection Support Project - Additional Financing	K. Schelzig	225.0
REG (PARD)	Higher Education in the Pacific Investment Program - Tranche 2 and 3	C. Thonden	15.4
VIE	Second Secondary Education Sector Development Program	E. Izawa	100.0
	Total		770.8

ADB Education Lending Pipeline

2017
\$1.047 billion



Central and West Asia

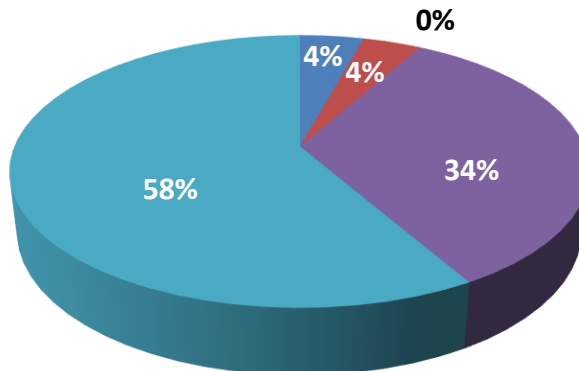
East Asia

Pacific

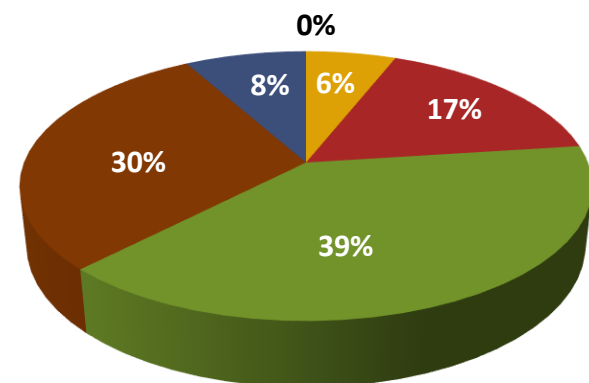
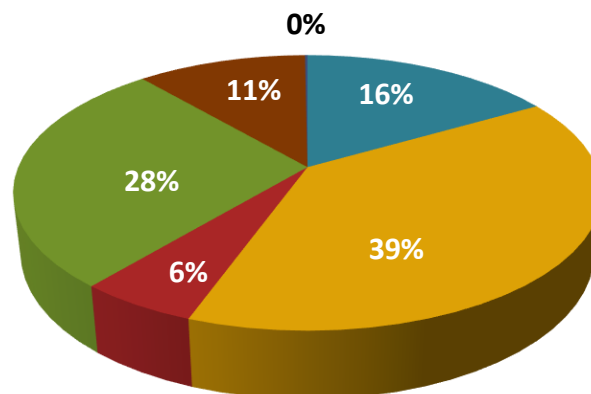
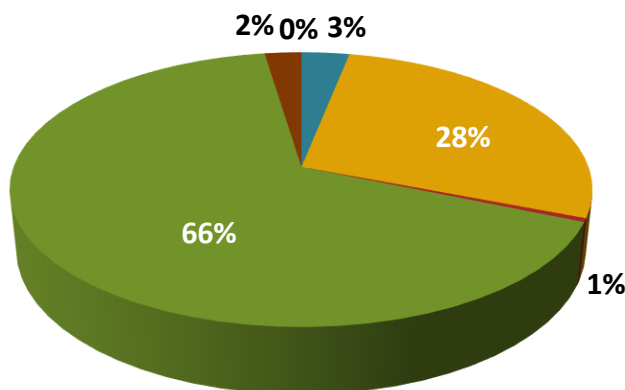
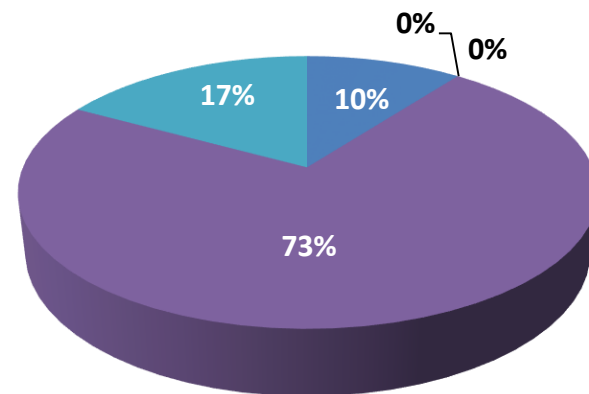
South Asia

Southeast Asia

2018
\$1.801 billion



2019
\$1.229 billion



TVET

Broad Ed Sector Dev't

Pre-Primary and Basic

Upper Secondary

Tertiary and Higher Ed

Non-formal

ADB Education Lending 2017 Pipeline (\$ million)

DMC	Project Name	Project Lead	Amount
CWRD			
KGZ	Skilling and Entrepreneurship for Inclusive Growth Sector Development Program* (88% of \$30M to Education, 12% Industry and Trade) <i>Standby</i>	F. Mayr	26.4
EARD			
MON	Ensuring Inclusiveness and Service Delivery for Persons with Disabilities* (30% of \$25M)	R. Mamatkulov	7.5
MON	Sustaining Access to and Quality of Education During Economic Difficulties* (40% of \$50M)	A. Maruyama	20.0
PRC	Heilongjiang Coal-Rich Cities Re-development* (3.23% of \$310M)	S. Rau	10.0
PRC	Hebei Elderly care Service System Development* (20% of \$100M)	W. Walker	20.0
PRC	Guangxi Modern Technical and Vocational Education and Training Development Demonstration	A. Maruyama	300.0
PRC	Xinjiang Changji Integrated Urban-Rural Infrastructure Demonstration (1.7% of \$150M)	H. Maruyama	1.2
<i>Subtotal</i>			358.7
PARD			
REG	Improving Quality Basic Education in the North Pacific	C. Thonden	10.0
SARD			
BAN	Secondary Education Sector Investment Program (\$500M MFF) PFR-3	E. Tajima	225.0
BAN	PDA for IT Parks for Employment and Innovation Project* (65% of \$10M allocated for Educ)	E. Tajima	6.5
IND	Odisha Skills Development Project	B. Panth	102.0
IND	Himachal Skills Development Project	S. Chakravarti	80.0
NEP	PDA for Higher Engineering Education	G.S. Song	5.0
SRI	Skills Sector Enhancement Program - Additional Financing	G.S. Song	100.0
<i>Subtotal</i>			518.5
SERD			
CAM	Second Upper Secondary Education Development Program	L. Perez	60.0
PHI	Facilitating Youth School-to-Work Transition Program* (33.33% of \$300M)	K. Hattel	100.0
<i>Subtotal</i>			160.0
Total			1,047.2

*Multisector program/project with education component

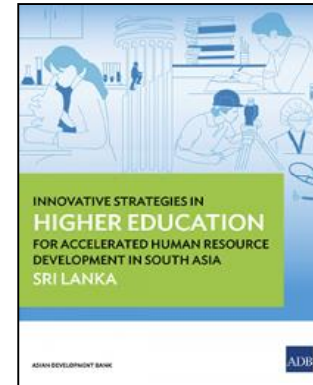
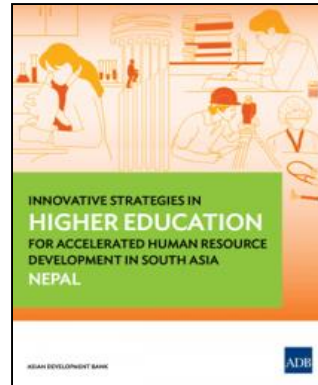
ADB Education Lending 2018 Pipeline (\$ million)

DMC	Project Name	Project Lead	Amount
CWRD			
AZE	Education Sector Development	J. Sarvi	50.0
KGZ	Skilling and Entrepreneurship for Inclusive Growth Sector Development Program* (88% of \$30M to Education, 12% Industry and Trade)	F. Mayr	26.4
<i>Subtotal</i>			76.4
EARD			
PRC	Hubei Yichang Comprehensive Elderly Care Service Demonstration * (20% of \$150M)	W. Walker	30.0
PRC	Yunnan Lincang Border Economic Cooperation Zone Infrastructure Comprehensive Development* (16% of \$250M)	A. Garcia	40.0
<i>Subtotal</i>			70.0
SARD			
BAN	Fourth Primary Education Development Program	R. Van Dael	300.0
BHU	Education and Skills Development Project	S. Jagannathan	15.0
IND	Madhya Pradesh Skills Development Project	S. Chakravarti	150.0
NEP	Disaster Resilience Building for Schools and Communities Project	S. Khan	40.0
SRI	Science and Technology Human Resource Development Project	G.S. Song	100.0
<i>Subtotal</i>			605.0
SERD			
INO	Skill and Innovation for Competitiveness	R. Van Dael	400.0
PHI	Secondary Education Support Program (formerly Second Senior High School Support Program)	E. Izawa	300.0
PHI	Enhancing Youth School-to-Work Transition Program, Subprogram 2* (50% of \$300M)	L. Perez	150.0
VIE	Third Secondary Education Sector Development	S. Tanaka	100.0
VIE	Skills and Knowledge for Inclusive Economic Growth Sector Development Program Subprogram 1 (formerly Secondary Education Sector Teachers and Education Managers Development Program)	E. Thomas	100.0
<i>Subtotal</i>			1,050.0
*Multisector program/project with education component			Total 1,801.4

ADB Education Lending 2019 Pipeline (\$ million)

DMC	Project Name	Project Lead	Amount
CWRD			
TAJ	Inclusive Education for Good Jobs Project	N. LaRocque	28.0
UZB	Skills Development for Inclusive Growth	N. LaRocque	100.0
			128.0
EARD			
MON	Developing Research-based Universities	A. Maruyama	
SARD			
BAN	Skills for Employment Investment Program - (PFR- 3)	S. Lee	300.0
BAN	Establishment of ICT Universities Phase I	E. Tajima	100.0
BAN	Information Technology Parks for Employment and Innovation Project* (65% of \$240M allocated for education)	E. Tajima	156.0
NEP	Strengthening Higher Engineering Education	G.S. Song	65.0
NEP	Skills Development Program	S. Jagannathan	70.0
SRI	Education Sector Development Program II	G.S. Song	200.0
			891.0
SERD			
CAM	Skills and Competitiveness Development Program	E. Izawa	60.0
LAO	Education for Employment Sector Development Program	E. Thomas	50.0
MYA	Equipping Youth for Employment Sector Development Program II	C. Spohr	100.0
			210.0
*Multisector program/project with education component			Total 1,229.0

Education Knowledge Products 2016



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Thank you

