

UNESCO Institute for Lifelong Learning

United Nations Educational, Scientific and Cultural Organization

### The Impact of Adult Learning and Education on Employment and the Labour Market (GRALE III)

Regional Workshop Development of TVET Policies Designed to Increase Skills for Employment and Entrepreneurship in the Asia-Pacific Region

23-24 May 2018, Tashkent, Uzbekistan

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#### GLOBAL REPORT ON ADULT LEARNING AND EDUCATION

The Impact of Adult Learning and Education on Health and Well-Being; Employment and the Labour Market; and Social, Civic and Community Life



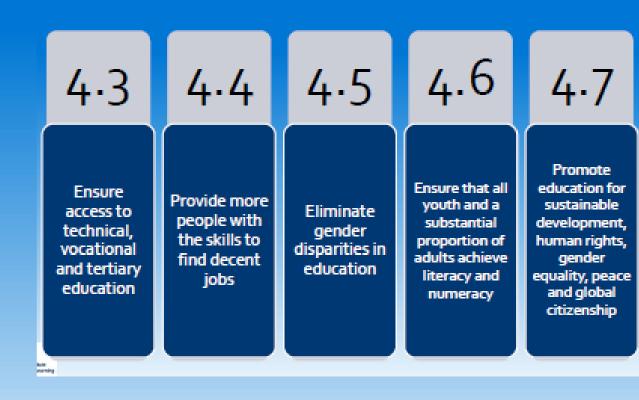


## ALE is anchored in the 2030 Agenda

#### The 2030 Agenda:

- explicitly identifies adults as learners
- addresses ALE in specific targets
- reflects priorities identified in the Belem Framework for Action and Recommendation on ALE
  - literacy
  - continuing training and professional development
  - active citizenship
- recognises the formal, informal and nonformal forms of ALE





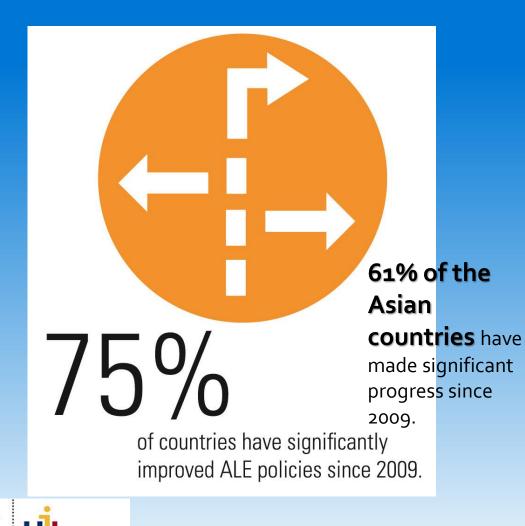
# **GRALE III Monitoring Survey**



# Key facts about GRALE III survey

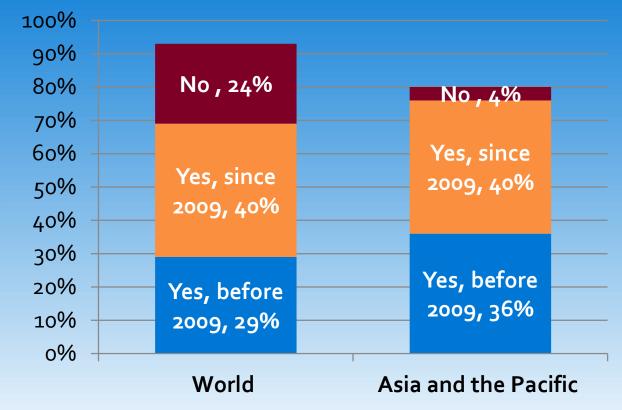
- Conducted in 2015
- 75 questions
- Covers 5 action areas of the Belém Framework
  - 139 countries responded (71% of UNESCO Members) 27 from Asia and Pacific
  - developed in partnership with UIS, GEM Report, WHO, ILO & OECD

## Strengthening political commitment

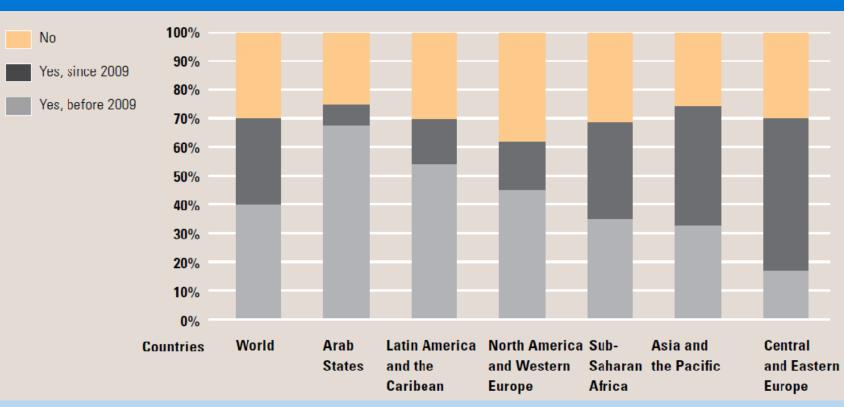


#### 76% of the Asian countries have a

policy framework to recognise, validate and accredit informal and non-formal learning



# Strengthening political commitment (Asia Pacific)



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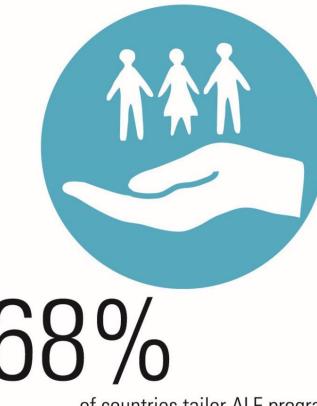
Source: GRALE III survey, Question 2.2: Does your country have a policy framework to recognize, validate and accredit non-formal and informal learning?

36% of countries in Asia Pacific had a policy framework to RVA before 2009 (Australia, Indonesia, Iran, Korea, Sri Lanka, Mongolia, New Zealand, Phillippines, Thailand)

**40%** of countries in the Asia and the Pacific region developed a policy framework for RVA after 2009 (Armenia, Azerbaijan, Bangladesh, Bhutan, Georgia, India, Marshall Islands, Malaysia, Nepal, Uzbekistan)

24% have no policies for RVA (Micronesia, Kyrgyzstan, Niue, Pakistan, Palau, Viet Nam)

### Making governance more effective (Asia Pacific)



of countries tailor ALE programmes to learners' needs by consulting stakeholders and the civil society.

#### 65% of the Asian

#### countries have

consulted stakeholders since 2009. 92% of the Asian countries report that interministerial coordination has become stronger since 2009

#### However,

Less than half of them have an interdepartmental coordinating body to promote ALE for health and

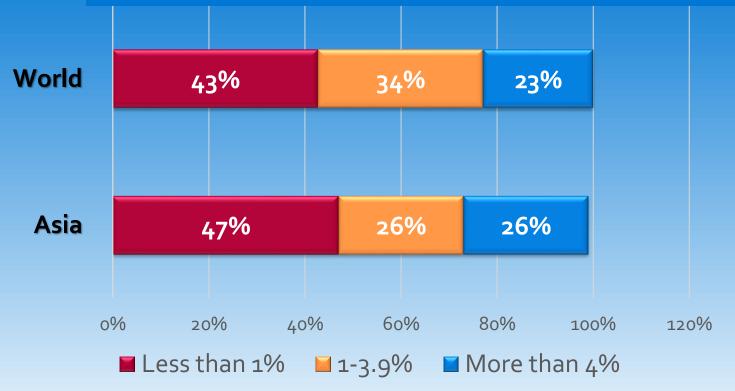
48% say that poor collaboration prevents ALE from having greater impacts on health & wellbeing



### Ensuring adequate financing



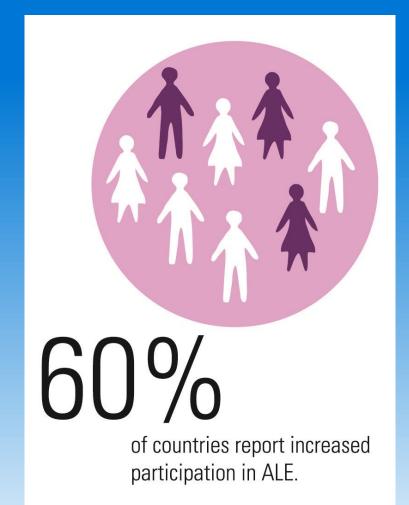
47% of Asian countries spend **less** than 1% of their public education budgets on ALE

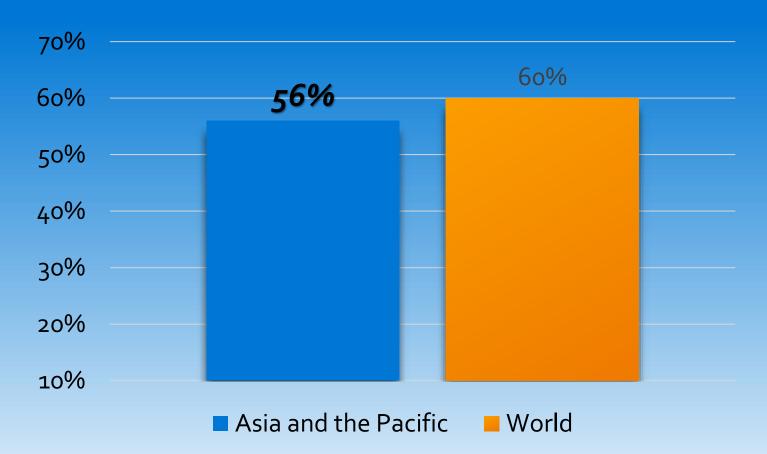




Source: GRALE III monitoring survey, Question 4.1; What percentage of public education spending currently goes to ALE?

### Broadening access and participation







Source: GRALE III monitoring survey, Question 5.1: Since 2009 and for the adult population overall, the participation rate(%) in ALE has...increased /stayed about the same/decreased/Do not Know

## Improving the quality of ALE

81%

of countries provide pre-service and in-service training for adult educators and facilitators.

# Most countries gather administrative information:

- 66% have info on completion rates
- 72% have info about certification

# Fewer countries track ALE outcomes:

- 40% track employment outcomes
- 29% track social outcomes (e.g. health)



### ALE has a positive impact on:



LABOUR MARKET & EMPLOYMENT

- Skills & employability
- Higher wages
- Job satisfaction & commitment
- Greater productivity & entrepreneurship
- Tax revenues



#### **Company/organization success (39%)**

 China, Republic of Korea, Marshall Islands, Micronesia, Philippines, Vietnam, Uzbekistan, Azerbaijan, Bangladesh, Sri Lanka, Georgia

#### Innovative capacity (29%)

 Indonesia, Malaysia, China, Bhutan, Maldives, Uzbekistan, Azerbaijan, Georgia

#### Adaptability to change (32%)

• Micronesia, Vietnam, Indonesia, China, Maldives, Uzbekistan, Azerbaijan, Armenia, Georgia

#### Inclusiveness in respect of disadvantaged groups (46%)

 Thailand, Philippines, Malaysia, Vietnam, China, Iran, Bangladesh, Sri Lanka, Bhutan, Maldives, Uzbekistan, Armenia, Georgia



42 % of countries agree that the benefits of ALE on labor market and employment have been increasingly noted.

#### Almost 48% of countries in Asia and the Pacific agree with this.



#### Employability - Both women and men (61%)

• New Zealand, Niue, Palau, Republic of Korea, Marshall Islands, Indonesia, Thailand, Philippines, Vietnam, China, Azerbaijan, Iran, Bangladesh, Sri Lanka, Bhutan, Armenia, Georgia

#### Performance in current job – Both women and men (64%)

• New Zealand, Niue, Palau, Republic of Korea, Marshall Islands, Indonesia, Thailand, Philippines, Vietnam, China, Azerbaijan, Iran, Bangladesh, Sri Lanka, Bhutan, Pakistan, Armenia, Georgia

#### Career prospects – Both women and men (64%)

 New Zealand, Niue, Palau, Republic of Korea, Marshall Islands, Indonesia, Thailand, Philippines, Vietnam, China, Azerbaijan, Iran, Bangladesh, Sri Lanka, Bhutan, Nepal, Armenia, Georgia



#### Employee salary levels – Both women and men (57%)

 New Zealand, Niue, Palau, Marshall Islands, Indonesia, Thailand, Philippines, Vietnam, China, Azerbaijan, Iran, Bangladesh, Sri Lanka, Bhutan, Armenia, Georgia

#### Employee salary levels – Women (4%)

• India

# Job satisfaction, motivation and commitment to work – Both women and men (50%)

• New Zealand, Niue, Palau, Indonesia, Philippines, Vietnam, China, Azerbaijan, Iran, Bangladesh, Sri Lanka, Bhutan, Armenia, Georgia



#### Job satisfaction, motivation and commitment to work – No evidence (14%)

• Marshall Islands, Thailand, Japan, Nepal

LABOUR MARKET & EMPLOYMENT Continuing professional and skills development leading to recognized certification or qualification – Both women and men (57%)

 New Zealand, Niue, Palau, Indonesia, Philippines, Vietnam, China, Thailand, Republic of Korea, Azerbaijan, Iran, Bangladesh, Sri Lanka, Bhutan, Armenia, Georgia

Continuing professional and skills development leading to recognized certification or qualification – Women (4%)

• India

Continuing professional and skills development leading to recognized certification or qualification – No evidence (11%)

Marshall Islands, Japan, Nepal



LABOUR MARKET & **EMPLOYMENT** 

Since 2009, major surveys or studies in the country that assess the outcomes or results of ALE programmes for employment and the labour market:

- Yes (46%)
  - Thailand, Marshall Islands, Indonesia, Malaysia, Philippines, Vietnam, New • Zealand, Republic of Korea, Azerbaijan, Bangladesh, Bhutan, Armenia, Georgia

No (29%)

Japan, Micronesia, Niue, Sri Lanka, Uzbekistan, Pakistan, Nepal, India



### ALE: Perceived productivity effect

How strongly ALE policymakers perceive the effects of ALE on productivity and employment:

	Strong	Modest	No effect
Literacy and basic skills	64%	25%	4%
Initial vocational education and	57%	29%	4%
training			
Continuing vocational	57%	25%	4%
education and training			
Informal workplace learning	50%	29%	7%
Company training	43%	32%	7%
Self-directed learning	32%	36%	4%
Advanced professional education	50%	21%	4%
Distance education and e-learning	43%	32%	4%



### The UNESCO Recommendation on Adult Learning and Education (RALE)

Adult learning and education is a core component of lifelong learning. It comprises all forms of education that aim to ensure that all adults participate in their societies and the world of work. RALE §1 Defines ALE

- Spells out **6 ALE** objectives
- Identifies 3 fields of learning
- ✓ Covers 5 areas of action
- Adopted at 2015
  UNESCO General
  Conference



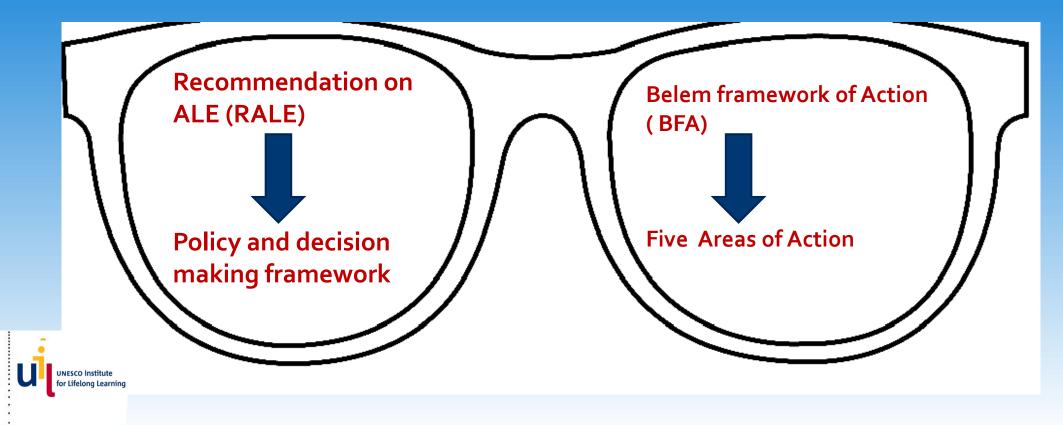
Recommendation on Adult Learning and Education





#### GRALE 4 in light of RALE and BFA

Educational, Scientific and Cultural Organization **GRALE is a monitoring tool that** may serve as a Glass to look in the international scene of ALE through two lenses







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# Thank you!

### http://uil.unesco.org/grale

for GRALE III analysis, survey responses, case examples and data.

#### **ANNEX: GRALE Responses from Asia and Pacific**

- 1. (Armenia)
- 2. Australia
- 3. Azerbaijan
- 4. Bangladesh
- 5. Bhutan
- 6. China
- 7. (Georgia)
- 8. India
- 9. Indonesia
- 10.lran
- 11.Japan
- 12.<u>Kyrgyzstan</u> 13.Malaysia 14.Maldives 15.Marshall Islands 16.Micronesia

17. Mongolia 18. Nepal 19. New Zealand 20. Pakistan 21. Palau 22. Philippines 23. Republic of Korea 24. Sri Lanka 25. Thailand 26. Uzbekistan 27. Vietnam (Turkey)