

## **Education Survey**, Summary Report

The following report has been prepared in November 2021 by Armenia 2041 Foundation. The data and findings presented in the Report belong to Armenia 2041 Foundation.





#### **Executive Summary**

The following report presents the results and main findings of the **Education Survey** conducted between the signatories of the Future Armenian campaign, through Survey Monkey platform and disseminated through emails provided by the signatories. The online survey was open from **November 1**, **2021**, to **November 4**, **2021**, available in three languages – **Armenian**, **English**, **Russian**.

The base size is **957 responses** with **63%** Male and **37%** Female gender distribution, with **5 in 10** from Armenia.

The survey is part of a sequence of surveys aimed at discovering public opinion on the overall situation and key obstacles of Future Armenian's priority fields. The survey results would be used as a baseline for the expert group discussions and other follow-up activities.

The survey concluded, that only **1** in **10** of the respondents (fewer than 10%) are satisfied with the quality of education in the country. The dissatisfaction was mainly of the quality of higher education (**70% of the respondents**).

The top priority reforms have been suggested by the respondents to be done in the K-12 and higher education phases. While the most impactful global international trends that could be prioritized for Armenia are the (1) reskilling and capability development of teachers, (2) increased importance of tech skills and (3) continuous learning programs.

The survey differentiated between general public opinion and respondents from the education sector. Various similarities and differences were detected between the responses of both groups. The challenges identified by both the education sector representatives and general respondents are lack of development strategies (46%) and outdated curricula (41%). However, the issue of deteriorating quality of teachers (38%) has been more pressing for the general public as opposed to the mismatch of education and labor market needs (40%) identified by the education sector representatives.

The top 3 activities identified by both groups were the same, namely the teacher's capability development, increase of the education career attractiveness, curricula development and increase of financing.



#### **Key Demographics of Respondents**

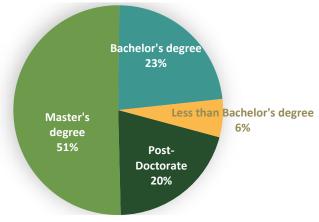
#### 30 000+ emails sent

## 957 responses received3.2% response rate

# Armenia 53% Canada 2% France 1% Germany 2%

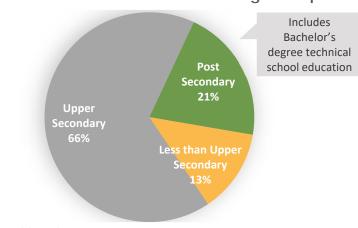
[Base size=957, response rate = 100%]

#### Level of Education: Respondents



[Base size =817, response rate = 85%]

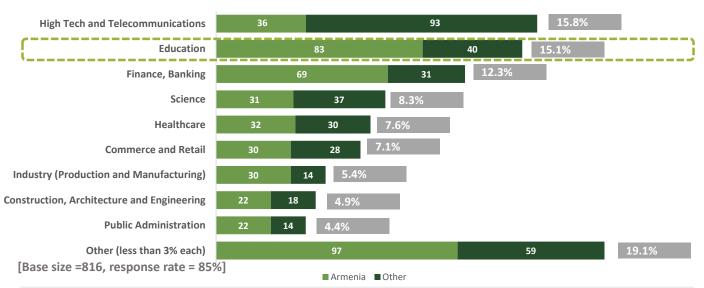
#### Level of Education: Armenia background profile



World Bank, 2015

Nearly all respondents (94%) attained Bachelor's degree or higher; while in Armenia only 1 in 5 (21%) of 15+ aged person has Post Secondary education

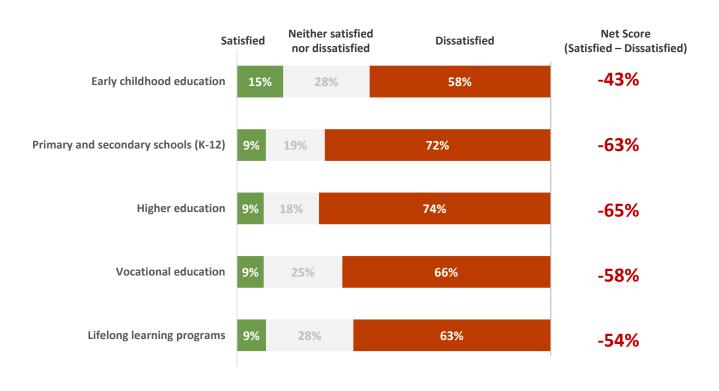
#### Main area of expertise





## Only 1 in 10 of respondents are satisfied with the overall quality of education

How satisfied or dissatisfied are you with the overall quality of education in Armenia?\*



[Base size=935-947, response rate = 98-99%]

- Less than 10% of the respondents are at some level satisfied with the quality of education in the country, excluding the early childhood education (15%)
- At least half of the respondents are at some level dissatisfied with the quality of the education: dissatisfaction level is highest for **higher education** level, reaching to the 74% of total respondents
- The satisfaction/dissatisfaction level was quite similar for both educational and non-educational level representatives

## "No real statistics in the sphere, absence of specialized managers in the education system" Survey respondent



### The Government is expected to focus mostly on K-12 Education

Which of the phases of the education system should be prioritized by the Armenian Government?

#### All Respondents

Phase	Early childhood education	Primary and secondary education	Higher education	Vocational education	Lifelong learning programs	Total responses
Priority 1	25%	46%	16%	4%	8%	
Priority 2	7%	34%	39%	14%	6%	
Priority 3	16%	11%	27%	32%	15%	957
Priority 4	20%	7%	15%	30%	27%	
Priority 5	30%	2%	5%	18%	45%	

## "Early childhood and K-12 education to emphasize enhancement of soft skills, problem solving and teamwork" Survey respondent

#### Education Sector representatives

Phase	Early childhood education	Primary and secondary education	Higher education	Vocational education	Lifelong learning programs	Total responses
Priority 1	25%	41%	15%	5%	14%	]
Priority 2	7%	34%	42%	13%	4%	
Priority 3	11%	10%	24%	35%	20%	123
Priority 4	24%	8%	15%	26%	26%	
Priority 5	30%	2%	5%	18%	45%	

[Base size=957, response rate = 100 %]

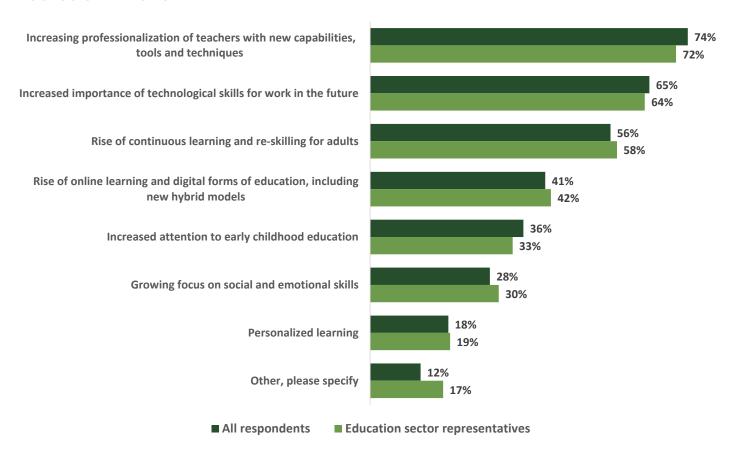
- ➤ K-12 and higher education phases are considered top priority for the Government to focus on both by education sector representatives and general respondents
- ➤ Higher share of educational sector representatives amplify the importance of lifelong learning programs vs general respondents

"Applied skills and narrow programs are lacking in higher education; continuous learning and reskilling is a must" Survey respondent



### Teacher's reskilling and capability development is the most impactful trend

In your opinion, which of the following global international trends would have the biggest influence on Armenia?



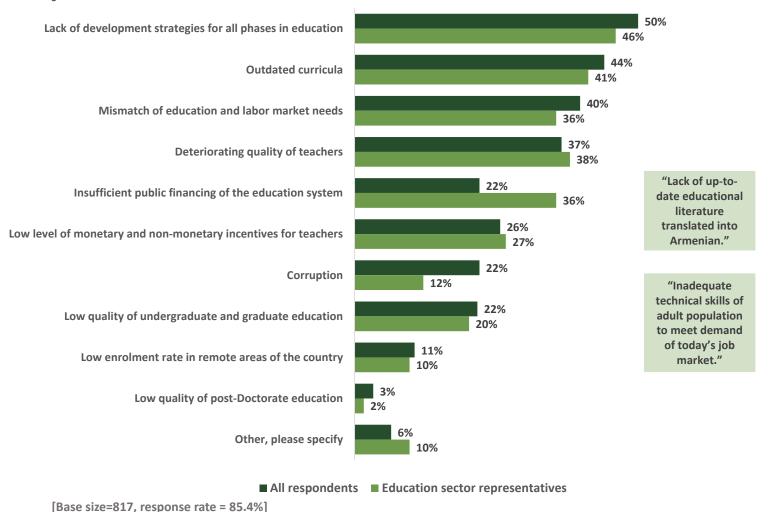
[Base size=957, response rate = 100 %]

- Teachers' reskilling and capability development is considered as the most impactful trend for the country's educational system
- ➤ Tech skills importance is also highlighted as a key trend with the 64% of respondents mentioning it
- Interestingly, the importance of the continuous learning programs for adults is also as a top global trend, while as a phase of education lifelong learning programs had a lower level of prioritization

## The top 3 challenges identified were the same both for education sector representatives and other respondents



Please choose 3 challenges from the list below as the most impactful on the education system.

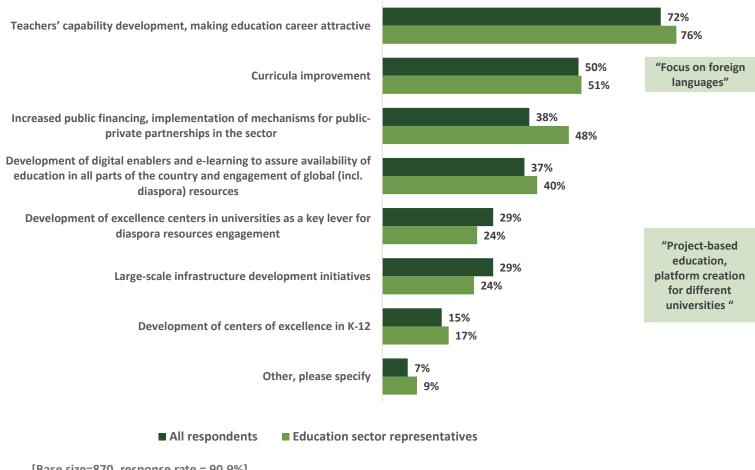


- ➤ No significant difference in selected key challenges has been observed among the education sector respondents and other respondents
- ➤ Top 3 <u>challenges</u> identified by the **general respondents** are:
  - lack of development strategies (50%)
  - outdated curricula (44%)
  - mismatch of education and labor market needs (40%)
- ➤ Top 3 <u>challenges</u> identified by the **education sector representatives** are:
  - lack of development strategies (46%)
  - outdated curricula (41%)
  - deteriorating quality of teachers (38%)



#### More than 7 in 10 considers teacher's capacity development and education career attractiveness as the most impactful activity

Please select 3 of the activities listed below that would have the most significant impact on improving education in Armenia.



- [Base size=870, response rate = 90.9%]
- > No significant difference in selected key challenges has been observed among the education sector respondents and other respondents
- > The top 3 activities were identically prioritized among the education sector representatives and other respondents
- > Top 3 <u>activities</u> identified by the general respondents and education sector representatives are:
  - Teacher's capability development, increase education career attractiveness (72%/76%),
  - Curricula development (50%/51%)
  - Increased financing (38%/48%)

### "Introduction of Endowment Funds in Armenian universities to increase their financial resources" Survey respondent



#### Appendix 1: Survey Questionary [1/3]



 Now satisfied or dissatisfied are you with the overall quality of education in Americal (Please use 1-5 scale, 1 being very satisfied and 5 being very dissatisfied).

	1 Very satisfied	3 Satisfied	3 Neither satisfied nor discontilled	4 Disprished	5 Very dissatisfied	Don't know (No antwer
Carry childhood education	0	0	0	0	0	0
Primary and secondary schools (K-12)	0	0	0	0	0	0
righer education	0	0	0	0	0	0
Vocational education	0	0	0	0	0	0
Literary searcing programs	0	0	0	0	0	0

Which of the phases of the education system: should be prioritized by the American Government (Please prioritize from 1 to 5 in the order of relevance to you?

Strianty (	
Priority 3	
Sturby 3	
Priority 4	
Priority 5	

- I. In your opinion, which of the following global international trends would have the biggest influence on Armental?
- Durassed attention to early childhood education
- ☐ Noe of continuous learning and re-skilling for adults
- Growing Social on social and emotional utilitie.
- Increased importance of technological skills for work in the future
- The of active learning and digital forms of education, including new hybrid models
- Transiting professionalization of teachers with new capabilities, roots and techniques
- Personalized learning
- Other; please specify
- 4. Planee share your thoughts on the reason for choosing this particular global trend

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#### **Appendix 1: Survey Questionary [2/3]**



. President Chicology	challenges from the int below as the most impactful on the education system,*	
Lack of devel	pment stranegies for all phases in education	
Consptine		
Ountained cur	rain)	
Setemoning	suality of teachers	
Low level of	constany and con-monestry incertifies for reachers	
Lowersine	t rate in retrate areas of the country	
insufficient p	bild financing of the education system.	
Minust of e	facultion and labor market needs	
Low quality is	undergraduate and graduate education	
Low quality in	part-Occurate education	
Lack of lifeto	g learning education awareness and apportunities	
Correct, planter	gadly.	
. Please select 3 rmenia*	of the activities isled below that would have the most significant impact on improving education	n in
Teachers' cap	chility development, making education career attractive	
Curricula lind	pretect	
Cereturen	of centers of excellence in X-13	
Cereturen	of expellence centers in universities as a key lever for diagona resources engagement	
	of digital enables and ellearning to source availability of education in all parts of the country and engagener og diagonal resources	e at
Large-scale in	fractuature development initiatives	
increased put	ic financing, implementation of mechanisms for public-private partnerships in the sector	
Other, place	gecity	



#### Appendix 1: Survey Questionary [3/3]

	Name"
8. Emai	ı.
9. Coun	try of current residence*
10. Ples	se select the highest education level you have received."
	•
11. Job	Tittle
12. Com	piny
	sie select one of the options that best describes your area of expertise*
13. Plini	sie select one of the options that best describes your area of expertise*
13. Ples	
13. Pies	ericulture and Agrobusiness
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13. Pini O 44 O 61 O 61 O 62 O 61	tx and Humanities  vil Society  connerce and Retail  contraction, Architecture and Engineering  siture and Heritage Preservation facation
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