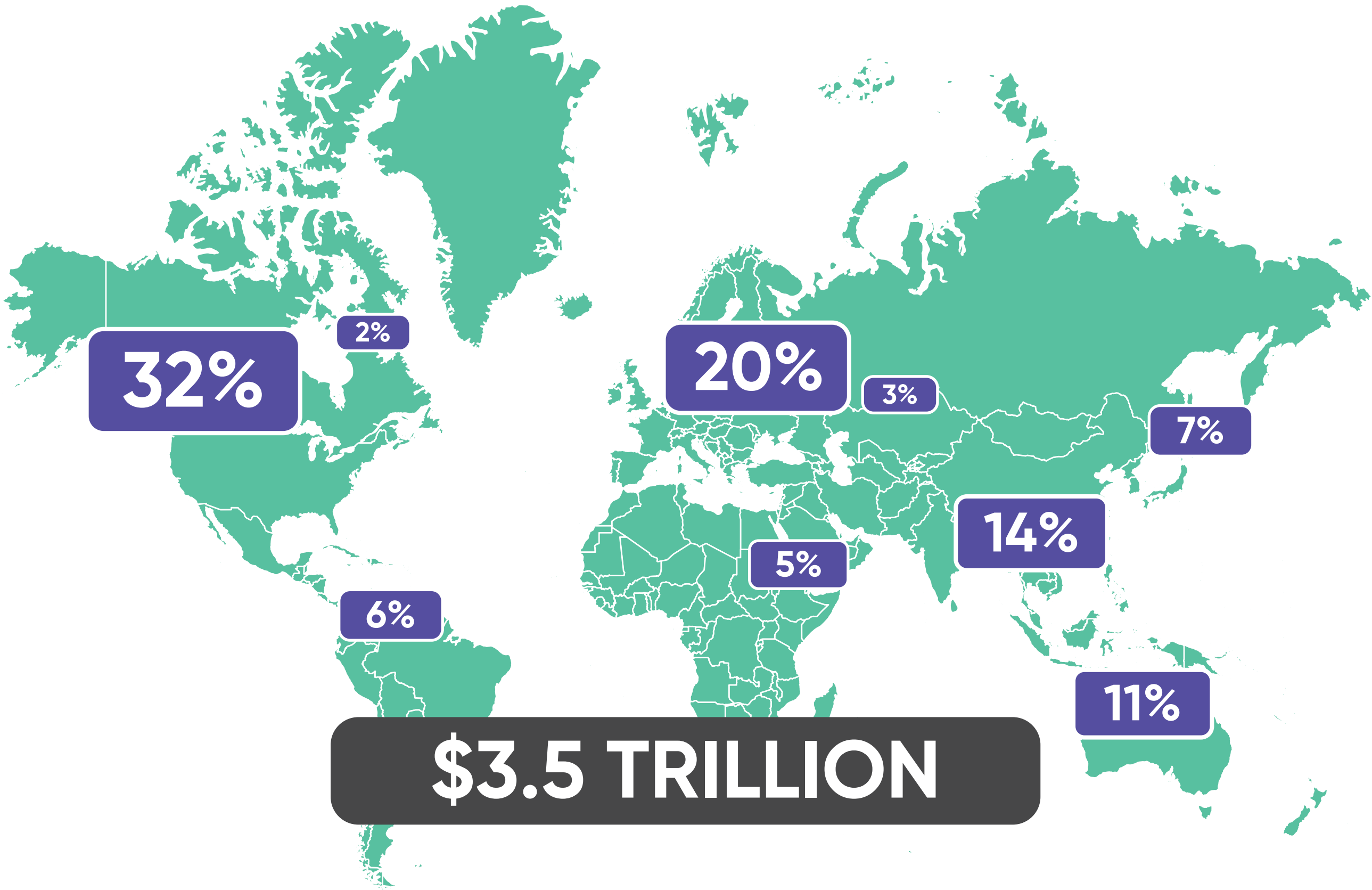


GLOBAL IT MARKET



Number of ICT graduates

Country	Graduates
India	215 000
USA	65 000
Russia	92 000
Ukraine	20 000
Uzbekistan	4 000
Azerbaijan	3 000

Employment of ICT specialists across the economy

Country	ICT specialists
India	2 750 000
USA	1 900 000
Russia	1 800 000
Ukraine	220 000
Azerbaijan	25 000
Uzbekistan	24 000

The average salary for ICT Specialist

Country	Annual(\$)	Average (\$)
USA	110 638	42 730
Russia	19 200	7 764
Ukraine	13 000	5 000
Azerbaijan	12 000	4 800
India	8 200	2 000
Uzbekistan	8 182	3 207

SCHOOL 42

PROGRAMMING SCHOOL

THE FIRST CAMPUS WAS OPENED IN PARIS IN 2013

INTERNATIONAL STATISTICS

22 COUNTRIES 40 CAMPUSES

30 000
STUDENTS

26 average age

12% become startup founders

100% employed

TOP HIRING COMPANIES

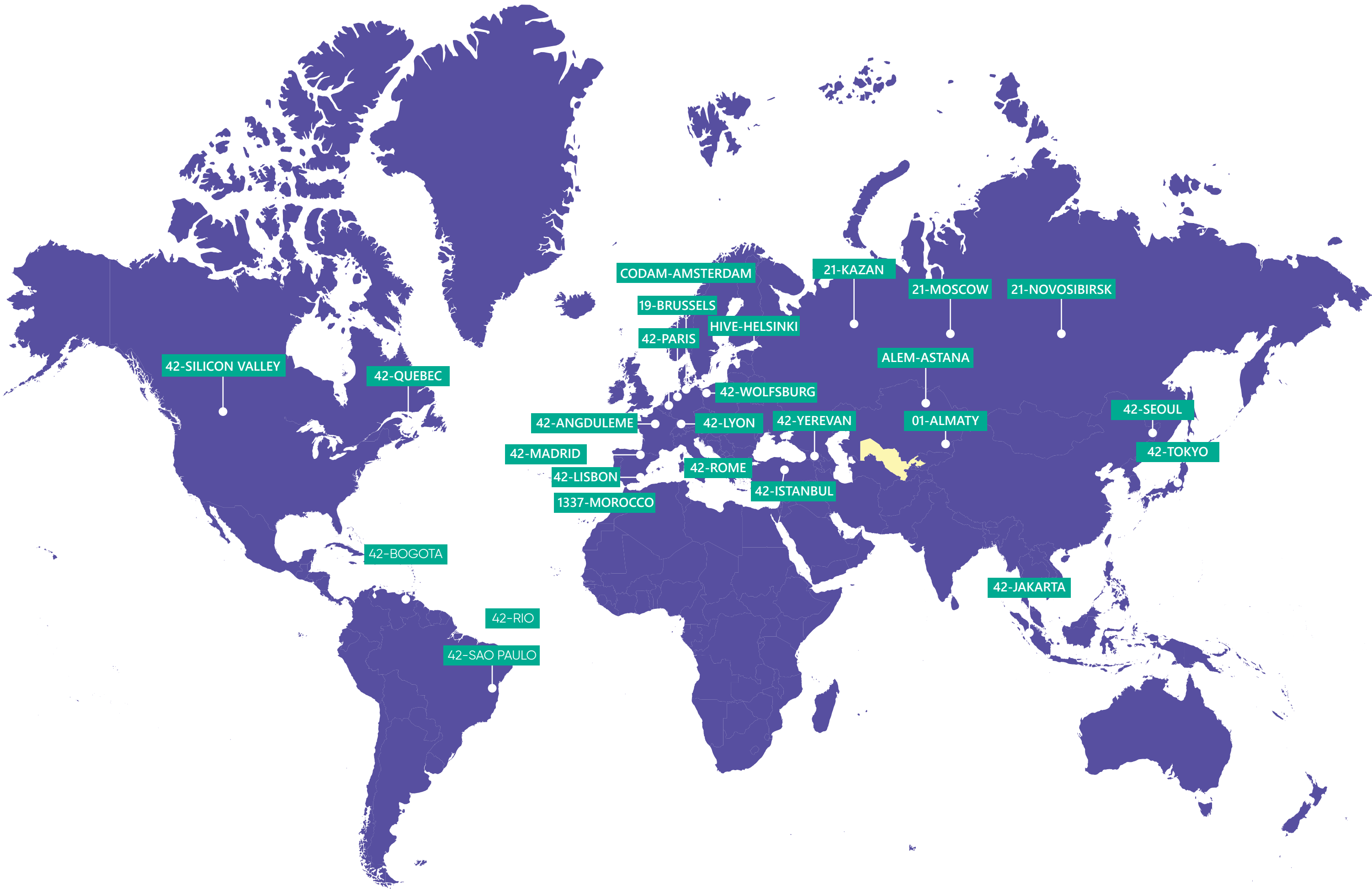


LinkedIn

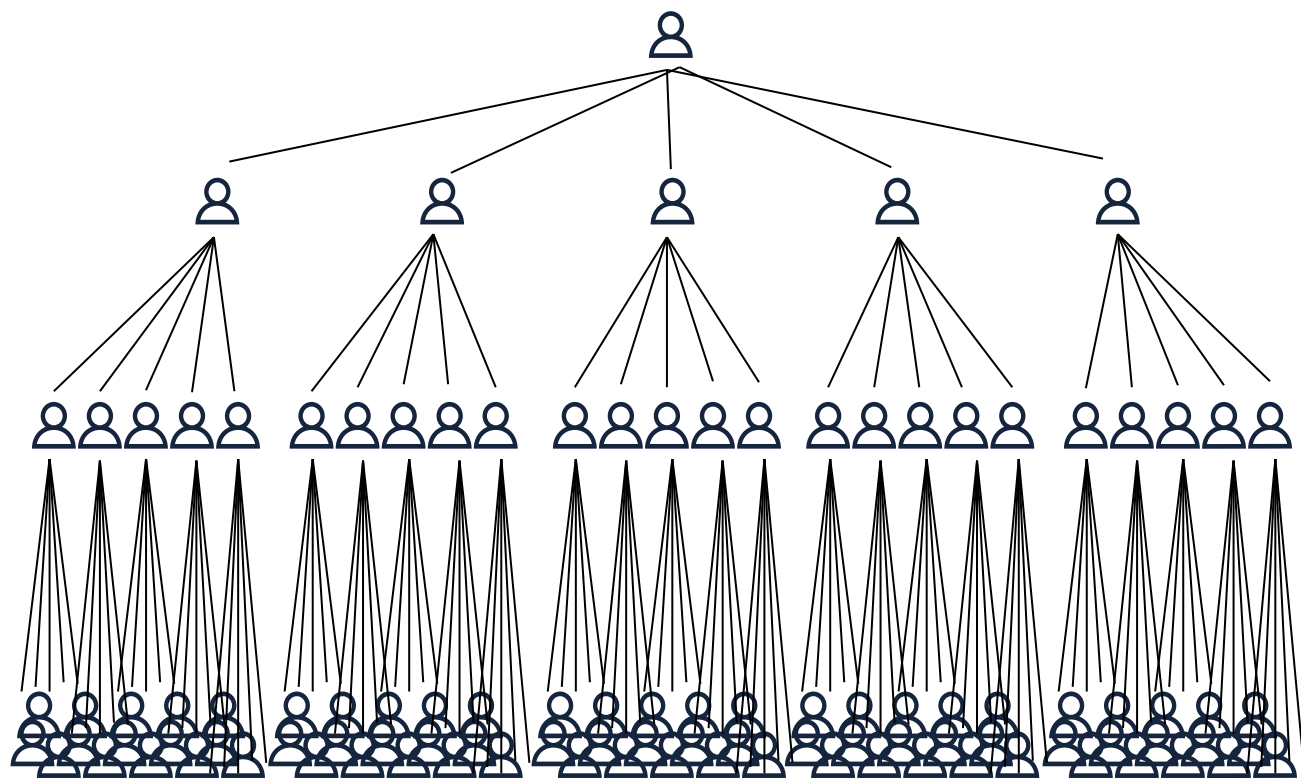
facebook

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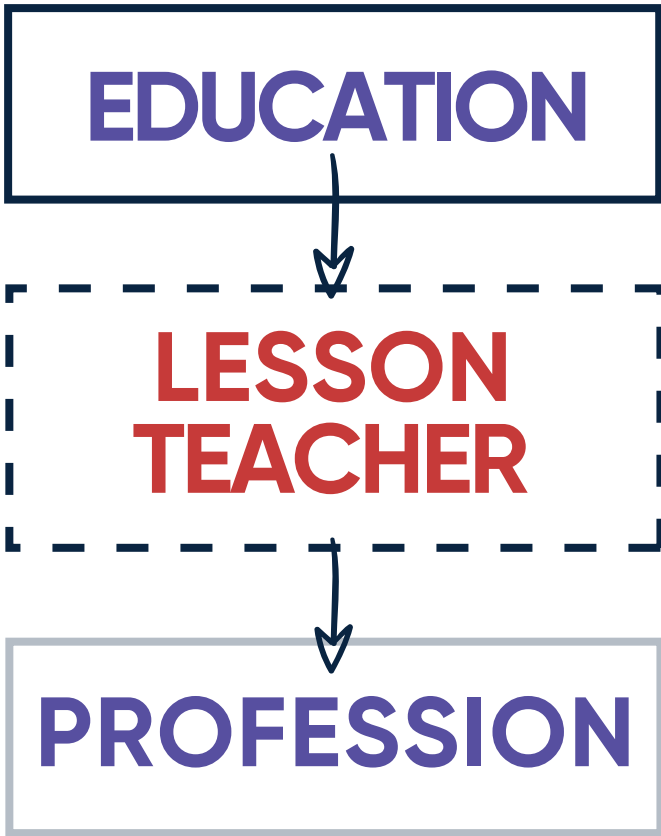
exadel



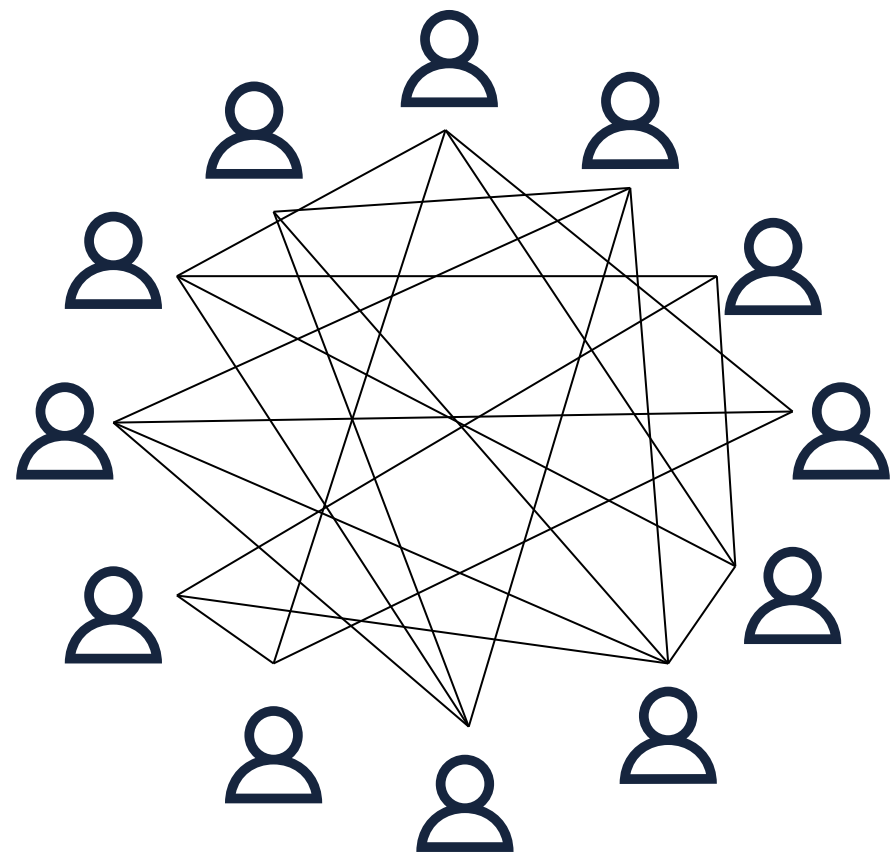
19th century



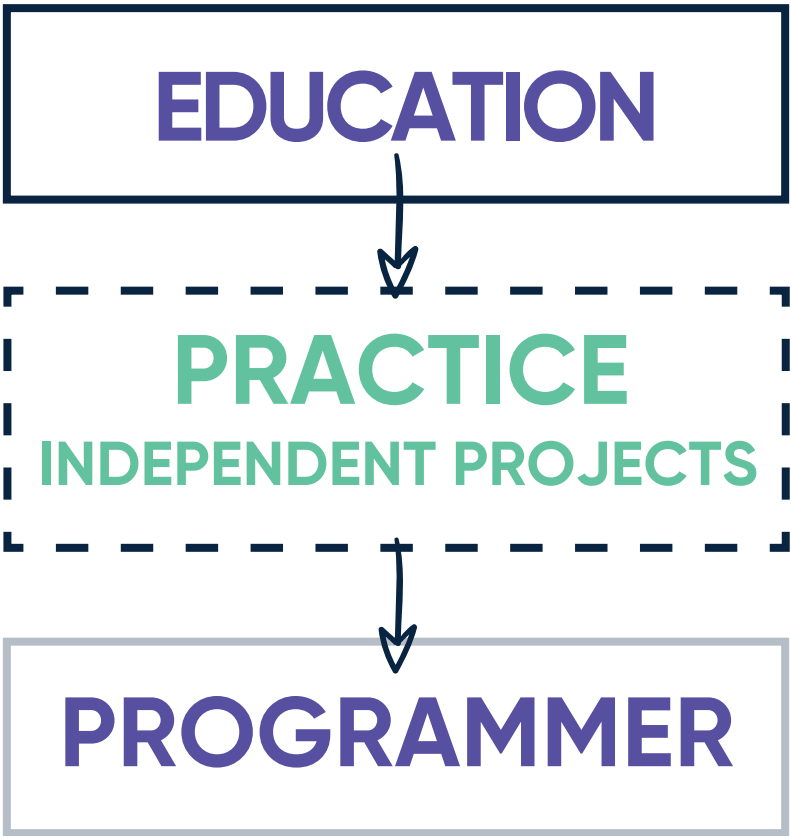
UNIVERSITY



21th century



astrum





Project-based learning



Collaborative and Peer-to-Peer learning



Artificial Intelligence



Working 24/7

International Universities	ASTRUM
Duration of study	
4 yrs.	12-18 mths.
Tuition fee	
100-130 mln soums	20 mln soums
Average graduate salaries	
4 mln soums	5 mln soums

ASTRUM ACADEMY

3.5 HECTARES
OF LAND

8500 M2
OF BUILDINGS

2000
STUDENTS

80
WORKPLACES

150 BILLION SOUMS
PROJECT COST



DORMITORY

1000 BED SPACES

16 FLOORS

PROJECT COST
70 BILLION SOUMS





INNOPOLIS

OPENED IN 2016

POPULATION
5 200
IT WORKPLACES
3 800

22 RESIDENTIAL
BUILDINGS
133 IT
COMPANIES



9 HECTARES
OF LAND

POPULATION
3 000

IT WORKPLACES
1 000

10 RESIDENTIAL
BUILDINGS

20 IT
COMPANIES



RESIDENTIAL BUILDINGS



SPORT COMPLEX



KINDERGARTEN



ECONOMIC ZONE



ASTRUM SCHOOL

astrum

ASTRUM ACADEMY

2021

2021

2022

2023

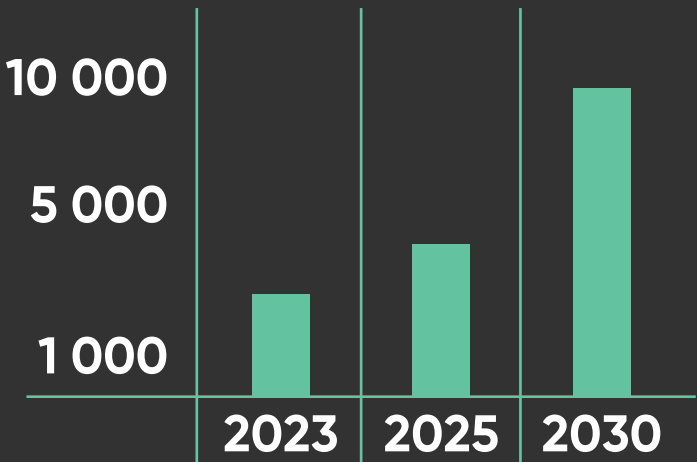
RESULTS



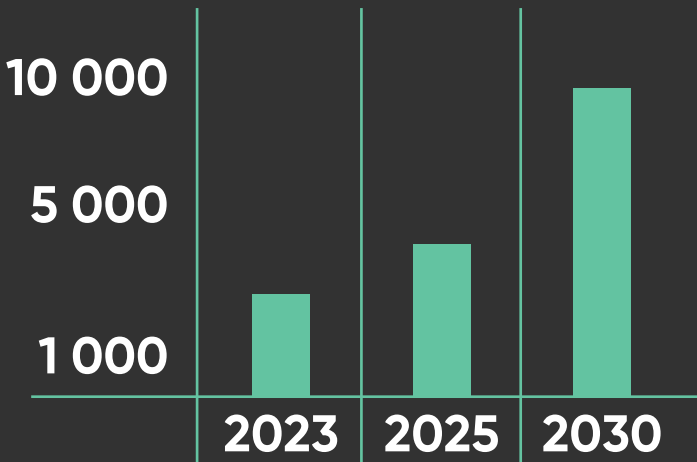
ASTRUM COWORKING

ASTRUM OUTSOURCING
ASTRUM VENTURE STUDIO

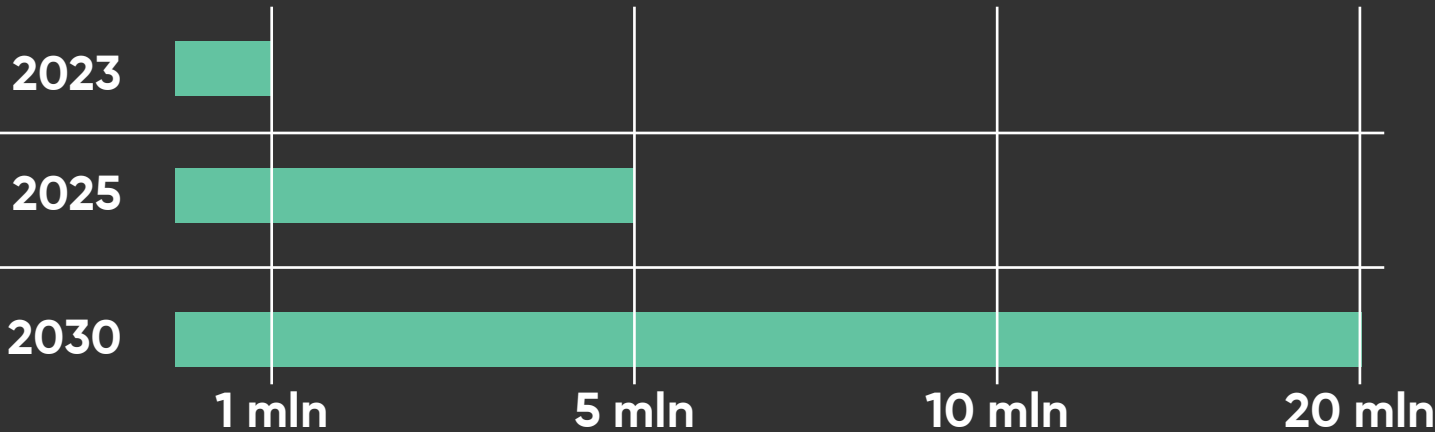
NUMBER OF SPECIALISTS



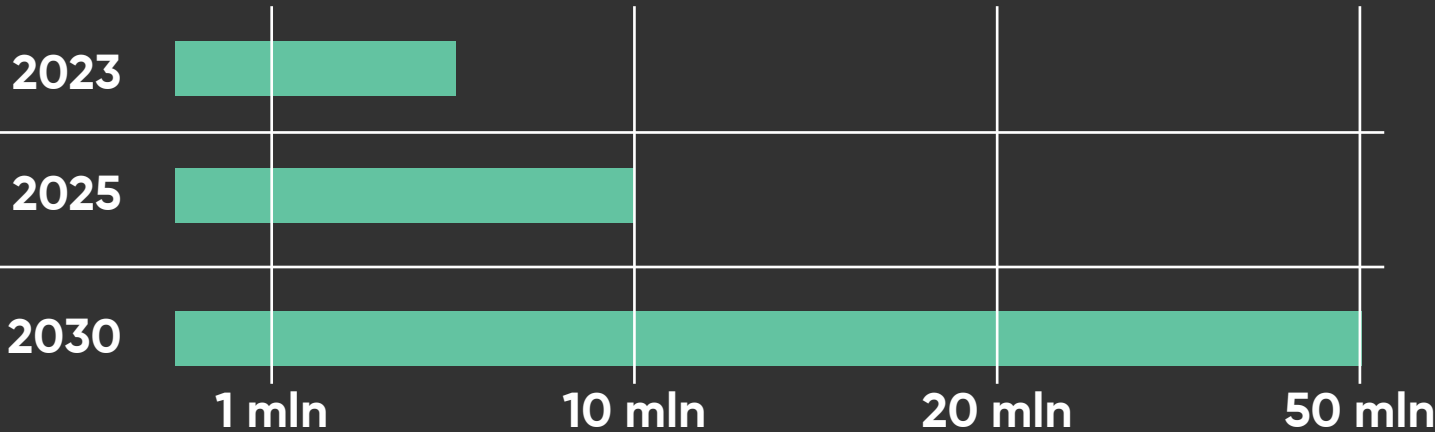
EMPLOYMENT



DOMESTIC MARKET PROGRAMMING SERVICES (\$)



EXPORT OF PROGRAMMING SERVICES (\$)



IT CENTERS
205

TEACHER DEVELOPMENT
PROGRAMME

410

AUDIENCE
5 000

NUMBER OF GRANTS
500

41 SCHOOLS

STUDENTS
24 500

GRADES 10–11
3 300

60 IT TEACHERS AND
STUDENTS TEACHING
YEARLY

COWORKING

SEATING CAPACITY
1000

LAND ALLOCATION IS
REQUIRED FOR CONSTRUCTION

OUTSOURCING

WORKPLACES
1000

MINIMUM WAGE
5 MLN SOUMS