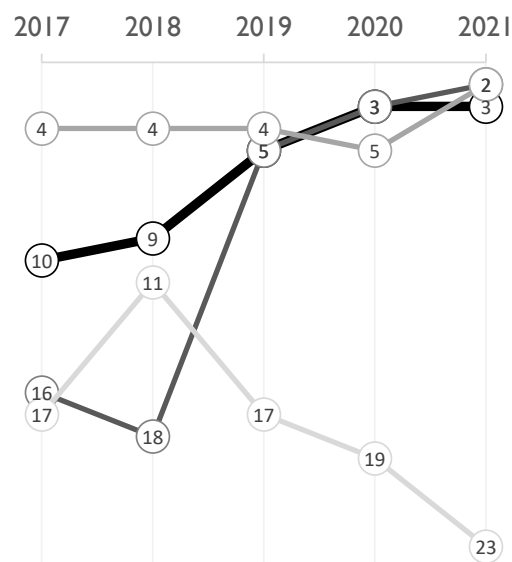
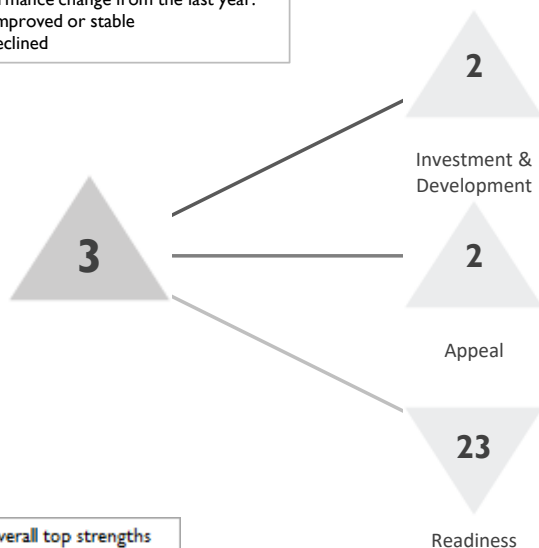


# LUXEMBOURG

## OVERALL PERFORMANCE (64 countries)

The direction of the triangle indicates the performance change from the last year:

- △ improved or stable
- ▽ declined



- ▶ Overall top strengths
- ▷ Overall top weaknesses

### Investment & Development

		Value	2021 Rank
Total public expenditure on education	Percentage of GDP	4.7 %	32
▶ Total public exp. on education per student	Spending per enrolled pupil/student, all levels	29,122 US\$	1
▶ Pupil-teacher ratio (primary education)	Ratio of students to teaching staff	8.97 ratio	1
Pupil-teacher ratio (secondary education)	Ratio of students to teaching staff	9.24 ratio	8
Apprenticeships	are sufficiently implemented	5.87 Survey [0..10]	15
Employee training	is a high priority in companies	7.02 Survey [0..10]	11
▷ Female labor force	Percentage of total labor force	39.50 %	52
Health infrastructure	meets the needs of society	8.00 Survey [0..10]	14

### Appeal

		Value	2021 Rank
Cost-of-living index	Index of a basket of goods & services in the main city, including housing (New York City = 100)	71.40 index	33
Attracting and retaining talents	is a priority in companies	7.87 Survey [0..10]	9
Worker motivation	in companies is high	6.94 Survey [0..10]	13
Brain drain	(well-educated and skilled people) does not hinder competitiveness in your economy	6.22 Survey [0..10]	12
Quality of life	is high	9.18 Survey [0..10]	9
▶ Foreign highly-skilled personnel	are attracted to your country's business environment	7.90 Survey [0..10]	5
▶ Remuneration in services professions	Gross annual income including supplements such as bonuses, US\$	64,767 US\$	3
Remuneration of management	Total base salary plus bonuses and long-term incentives, US\$	263,271 US\$	8
▷ Collected personal income tax	On profits, income and capital gains, as a percentage of GDP	9.32 %	48
Justice	is fairly administered	7.90 Survey [0..10]	10
Exposure to particle pollution	Mean population exposure to PM2.5, Micrograms per cubic metre	10.09 micrograms	16

### Readiness

		Value	2021 Rank
▶ Labor force growth	Percentage change	2.32 %	2
▷ Skilled labor	is readily available	4.68 Survey [0..10]	48
Finance skills	are readily available	6.87 Survey [0..10]	21
International experience	of senior managers is generally significant	7.27 Survey [0..10]	6
▷ Competent senior managers	are readily available	5.35 Survey [0..10]	37
Primary and secondary education	meets the needs of a competitive economy	6.74 Survey [0..10]	23
▷ Graduates in Sciences	% of graduates in ICT, Engineering, Math & Natural Sciences	18.96 %	53
University education	meets the needs of a competitive economy	6.51 Survey [0..10]	30
Management education	meets the needs of the business community	6.79 Survey [0..10]	24
Language skills	are meeting the needs of enterprises	8.32 Survey [0..10]	10
Student mobility inbound	Foreign tertiary-level students per 1000 inhabitants	5.63 number	12
Educational assessment - PISA	PISA survey of 15-year olds	477 Average	35