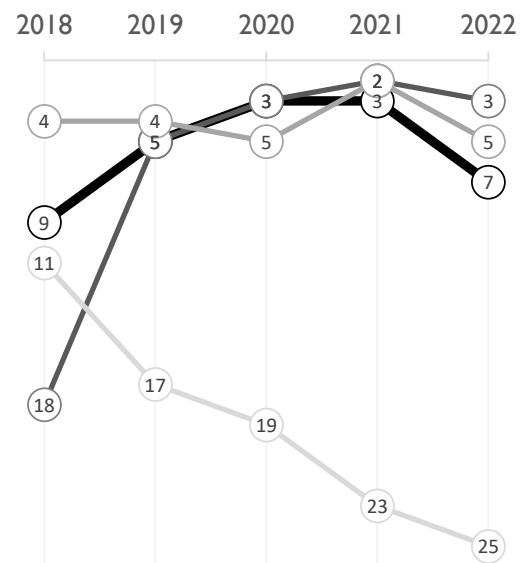
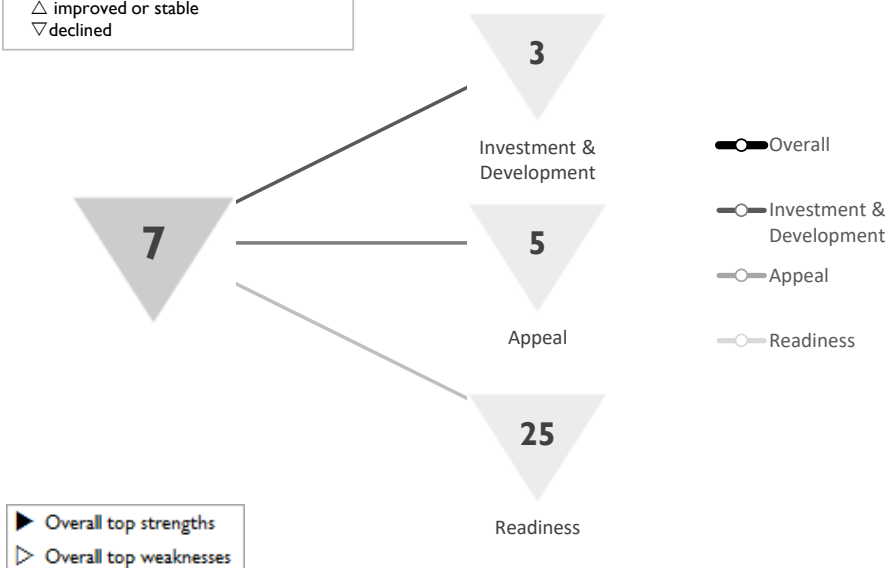


LUXEMBOURG

OVERALL PERFORMANCE (63 countries)

The direction of the triangle indicates the performance change from the last year:
 ▲ improved or stable
 ▼ declined



Investment & Development

		Value	2022 Rank
Total public expenditure on education	Percentage of GDP	5.0 %	32
▶ Total public exp. on education per student	Spending per enrolled pupil/student, all levels	31,339 US\$	1
▶ Pupil-teacher ratio (primary education)	Ratio of students to teaching staff	9.97 ratio	3
Pupil-teacher ratio (secondary education)	Ratio of students to teaching staff	9.24 ratio	8
Apprenticeships	are sufficiently implemented	5.51 Survey [0..10]	26
Employee training	is a high priority in companies	6.26 Survey [0..10]	29
▷ Female labor force	Percentage of total labor force	39.51 %	52
Health infrastructure	meets the needs of society	7.74 Survey [0..10]	13

Appeal

		Value	2022 Rank
Cost-of-living index	Index of a basket of goods & services in the main city, including housing (New York City = 100)	80.30 index	36
Attracting and retaining talents	is a priority in companies	7.82 Survey [0..10]	10
Worker motivation	in companies is high	6.08 Survey [0..10]	27
Brain drain	(well-educated and skilled people) does not hinder competitiveness in your economy	5.64 Survey [0..10]	23
Quality of life	is high	8.62 Survey [0..10]	10
▶ Foreign highly-skilled personnel	are attracted to your country's business environment	7.46 Survey [0..10]	7
▶ 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\$	9
▷ Collected personal income tax	On profits, income and capital gains, as a percentage of GDP	9.73 %	50
Justice	is fairly administered	6.85 Survey [0..10]	21
Exposure to particle pollution	Mean population exposure to PM2.5, Micrograms per cubic metre	10.09 micrograms	16

Readiness

		Value	2022 Rank
Labor force growth	Percentage change	2.83 %	13
▷ Skilled labor	is readily available	4.05 Survey [0..10]	52
Finance skills	are readily available	6.24 Survey [0..10]	32
International experience	of senior managers is generally significant	7.05 Survey [0..10]	8
▷ Competent senior managers	are readily available	4.87 Survey [0..10]	45
Primary and secondary education	meets the needs of a competitive economy	6.51 Survey [0..10]	27
▷ Graduates in Sciences	% of graduates in ICT, Engineering, Math & Natural Sciences	19.24 %	50
University education	meets the needs of a competitive economy	6.26 Survey [0..10]	38
Management education	meets the needs of the business community	6.49 Survey [0..10]	35
▶ Language skills	are meeting the needs of enterprises	8.64 Survey [0..10]	6
Student mobility inbound	Foreign tertiary-level students per 1000 inhabitants	5.75 number	12
Educational assessment - PISA	PISA survey of 15-year olds	477 Average	34