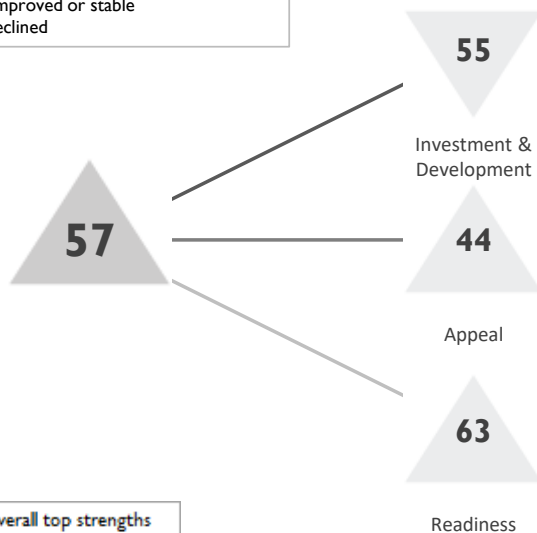


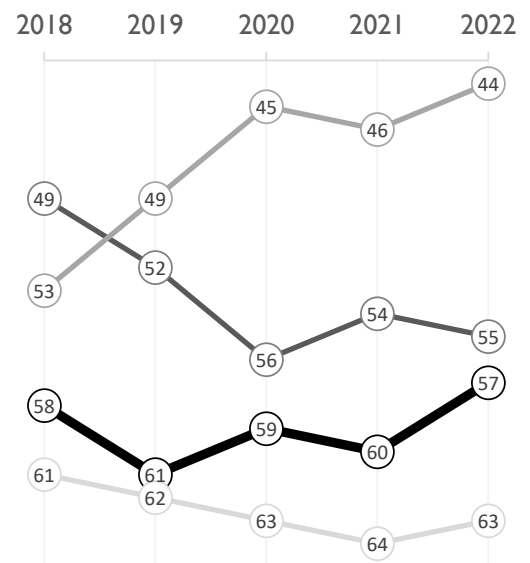
# BRAZIL

## OVERALL PERFORMANCE (63 countries)

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



● Overall  
 ○ Investment & Development  
 ○ Appeal  
 ○ Readiness



- ▶ Overall top strengths
- ▷ Overall top weaknesses

### Investment & Development

		Value	2022 Rank
▶ Total public expenditure on education	Percentage of GDP	6.8 %	7
Total public exp. on education per student	Spending per enrolled pupil/student, all levels	1,866 US\$	48
Pupil-teacher ratio (primary education)	Ratio of students to teaching staff	23.63 ratio	55
Pupil-teacher ratio (secondary education)	Ratio of students to teaching staff	24.07 ratio	58
Apprenticeships	are sufficiently implemented	4.64 Survey [0..10]	47
Employee training	is a high priority in companies	5.44 Survey [0..10]	45
Female labor force	Percentage of total labor force	43.83 %	42
Health infrastructure	meets the needs of society	3.86 Survey [0..10]	54

### 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)	56.00 index	5
Attracting and retaining talents	is a priority in companies	6.58 Survey [0..10]	39
Worker motivation	in companies is high	5.28 Survey [0..10]	43
Brain drain	(well-educated and skilled people) does not hinder competitiveness in your economy	3.38 Survey [0..10]	51
Quality of life	is high	3.94 Survey [0..10]	59
Foreign highly-skilled personnel	are attracted to your country's business environment	2.77 Survey [0..10]	60
Remuneration in services professions	Gross annual income including supplements such as bonuses, US\$	15,916 US\$	37
Remuneration of management	Total base salary plus bonuses and long-term incentives, US\$	93,850 US\$	49
▶ Collected personal income tax	On profits, income and capital gains, as a percentage of GDP	3.04 %	21
Justice	is fairly administered	2.87 Survey [0..10]	56
▶ Exposure to particle pollution	Mean population exposure to PM2.5, Micrograms per cubic metre	11.67 micrograms	19

### Readiness

		Value	2022 Rank
▶ Labor force growth	Percentage change	6.02 %	5
Skilled labor	is readily available	3.72 Survey [0..10]	58
Finance skills	are readily available	4.76 Survey [0..10]	54
▷ International experience	of senior managers is generally significant	4.06 Survey [0..10]	62
Competent senior managers	are readily available	3.77 Survey [0..10]	58
▷ Primary and secondary education	meets the needs of a competitive economy	2.36 Survey [0..10]	63
Graduates in Sciences	% of graduates in ICT, Engineering, Math & Natural Sciences	17.50 %	55
▷ University education	meets the needs of a competitive economy	3.72 Survey [0..10]	62
▷ Management education	meets the needs of the business community	3.93 Survey [0..10]	63
▷ Language skills	are meeting the needs of enterprises	2.68 Survey [0..10]	63
Student mobility inbound	Foreign tertiary-level students per 1000 inhabitants	0.11 number	58
Educational assessment - PISA	PISA survey of 15-year olds	400 Average	53