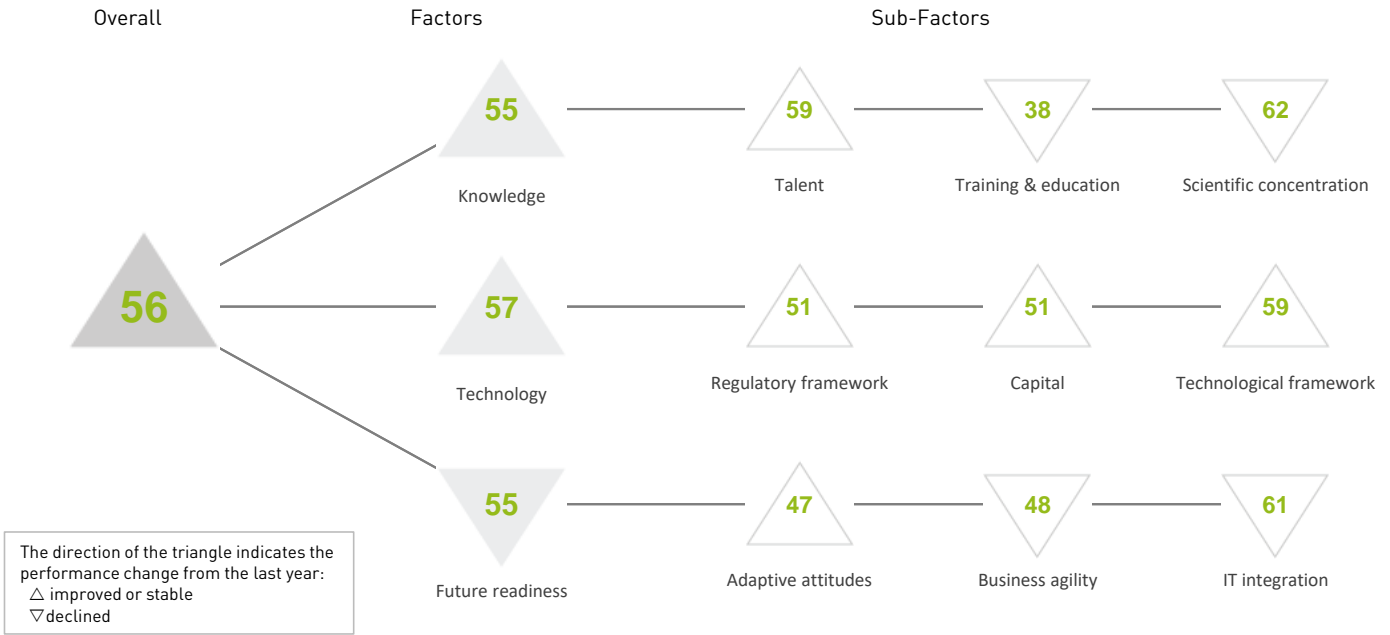


PERU

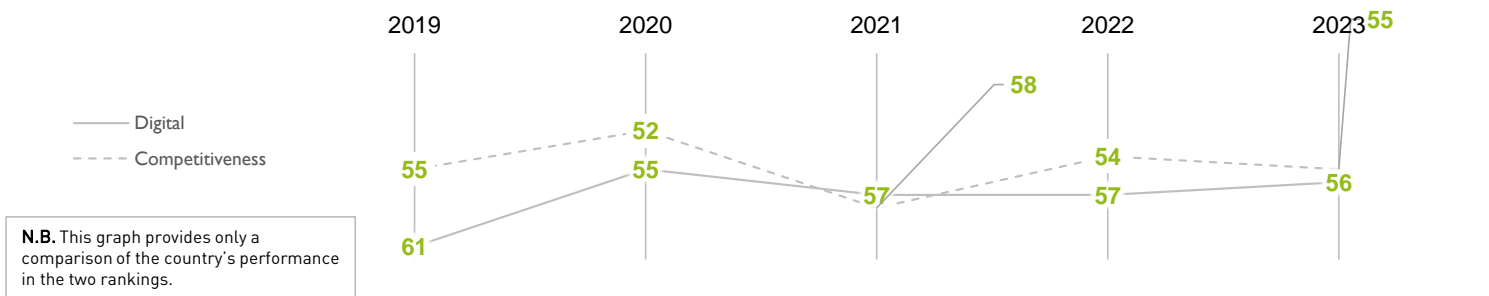
OVERALL PERFORMANCE (64 countries)



OVERALL & FACTORS - 5 years

	2019	2020	2021	2022	2023
OVERALL	61	55	57	57	56
Knowledge	61	55	59	56	55
Technology	58	58	56	57	57
Future readiness	59	55	54	54	55

COMPETITIVENESS & DIGITAL RANKINGS



PEER GROUPS RANKINGS

THE AMERICAS (9 countries)



POPULATIONS > 20 MILLION (27 countries)



► Overall Top Strengths

▷ Overall Top Weaknesses

KNOWLEDGE

Sub-Factors	2019	2020	2021	2022	2023
Talent	59	58	59	59	59
Training & education	42	39	41	37	38
Scientific concentration	62	59	60	60	62

Talent	Rank	Training & education	Rank	Scientific concentration	Rank
Educational assessment PISA - Math	50	▷ Employee training	62	Total expenditure on R&D (%)	58
International experience	35	Total public expenditure on education	49	Total R&D personnel per capita	-
Foreign highly skilled personnel	42	► Higher education achievement	10	Female researchers	44
▷ Management of cities	60	Pupil-teacher ratio (tertiary education)	37	R&D productivity by publication	28
Digital/Technological skills	59	► Graduates in Sciences	10	Scientific and technical employment	53
Net flow of international students	-	Women with degrees	40	High-tech patent grants	59
				Robots in Education and R&D	42

TECHNOLOGY

Sub-Factors	2019	2020	2021	2022	2023
Regulatory framework	50	49	49	51	51
Capital	45	37	43	53	51
Technological framework	61	59	58	59	59

Regulatory framework	Rank	Capital	Rank	Technological framework	Rank
Starting a business	55	IT & media stock market capitalization	56	▷ Communications technology	60
Enforcing contracts	46	Funding for technological development	56	Mobile broadband subscribers	54
► Immigration laws	08	Banking and financial services	40	▷ Wireless broadband	61
Development & application of tech.	58	Country credit rating	42	Internet users	58
Scientific research legislation	56	Venture capital	40	Internet bandwidth speed	50
Intellectual property rights	56	► Investment in Telecommunications	10	High-tech exports (%)	55

FUTURE READINESS

Sub-Factors	2019	2020	2021	2022	2023
Adaptive attitudes	49	54	54	53	47
Business agility	59	47	39	39	48
IT integration	59	58	56	59	61

Adaptive attitudes	Rank	Business agility	Rank	IT integration	Rank
E-Participation	21	Opportunities and threats	56	E-Government	50
Internet retailing	54	World robots distribution	53	Public-private partnerships	52
Tablet possession	53	Agility of companies	57	Cyber security	58
Smartphone possession	37	Use of big data and analytics	57	Software piracy	54
Attitudes toward globalization	36	Knowledge transfer	57	▷ Government cyber security capacity	63
		► Entrepreneurial fear of failure	04	Privacy protection by law content	53