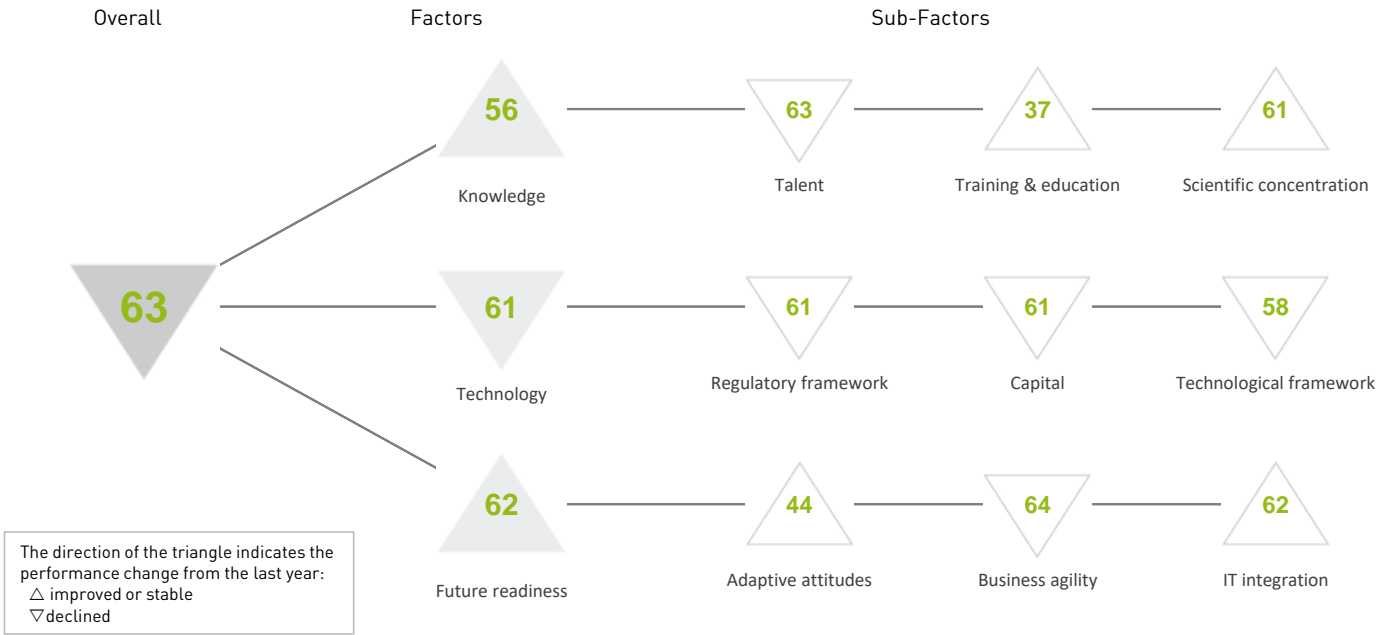


MONGOLIA

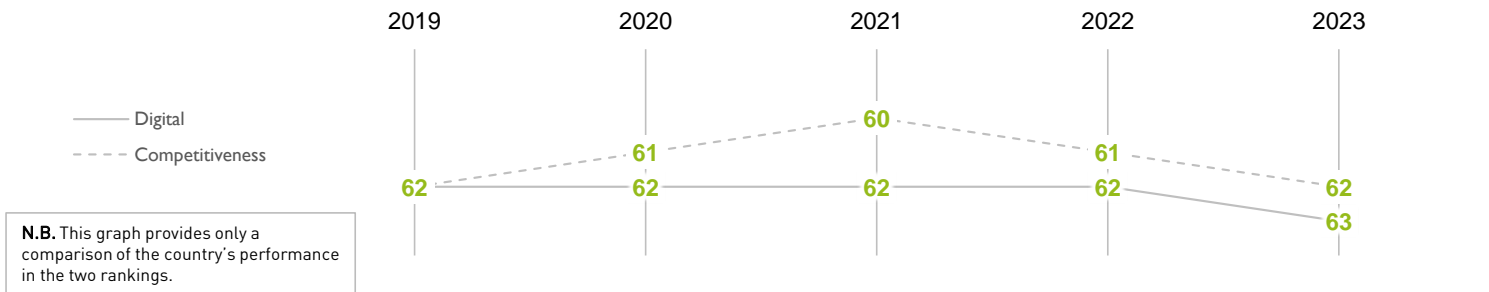
OVERALL PERFORMANCE (64 countries)



OVERALL & FACTORS - 5 years

	2019	2020	2021	2022	2023
OVERALL	62	62	62	62	63
Knowledge	62	58	58	61	56
Technology	62	60	61	60	61
Future readiness	61	59	62	62	62

COMPETITIVENESS & DIGITAL RANKINGS



PEER GROUPS RANKINGS

ASIA - PACIFIC (14 countries)



POPULATIONS < 20 MILLION (37 countries)



MONGOLIA

▶ Overall Top Strengths

▷ Overall Top Weaknesses

KNOWLEDGE

Sub-Factors	2019	2020	2021	2022	2023
Talent	60	60	60	60	63
Training & education	45	41	39	47	37
Scientific concentration	60	61	61	61	61

Talent	Rank	Training & education	Rank	Scientific concentration	Rank
Educational assessment PISA - Math	-	Employee training	26	Total expenditure on R&D (%)	59
International experience	62	Total public expenditure on education	47	Total R&D personnel per capita	45
Foreign highly skilled personnel	60	▶ Higher education achievement	15	▶ Female researchers	01
▷ Management of cities	63	Pupil-teacher ratio (tertiary education)	52	R&D productivity by publication	57
Digital/Technological skills	50	Graduates in Sciences	32	Scientific and technical employment	56
Net flow of international students	59	Women with degrees	22	High-tech patent grants	61
				Robots in Education and R&D	-

TECHNOLOGY

Sub-Factors	2019	2020	2021	2022	2023
Regulatory framework	62	58	58	60	61
Capital	58	60	62	59	61
Technological framework	58	60	60	57	58

Regulatory framework	Rank	Capital	Rank	Technological framework	Rank
Starting a business	43	IT & media stock market capitalization	-	Communications technology	53
Enforcing contracts	44	Funding for technological development	61	▷ Mobile broadband subscribers	63
Immigration laws	56	Banking and financial services	62	Wireless broadband	48
Development & application of tech.	63	Country credit rating	61	Internet users	53
Scientific research legislation	63	Venture capital	62	Internet bandwidth speed	58
▷ Intellectual property rights	63	▶ Investment in Telecommunications	11	▶ High-tech exports (%)	15

FUTURE READINESS

Sub-Factors	2019	2020	2021	2022	2023
Adaptive attitudes	31	40	37	51	44
Business agility	63	61	63	63	64
IT integration	62	61	62	62	62

Adaptive attitudes	Rank	Business agility	Rank	IT integration	Rank
E-Participation	48	▷ Opportunities and threats	64	E-Government	55
Internet retailing	60	World robots distribution	-	Public-private partnerships	63
Tablet possession	-	Agility of companies	63	Cyber security	63
▶ Smartphone possession	05	Use of big data and analytics	62	Software piracy	-
Attitudes toward globalization	48	▷ Knowledge transfer	64	Government cyber security capacity	56
		Entrepreneurial fear of failure	-	Privacy protection by law content	44