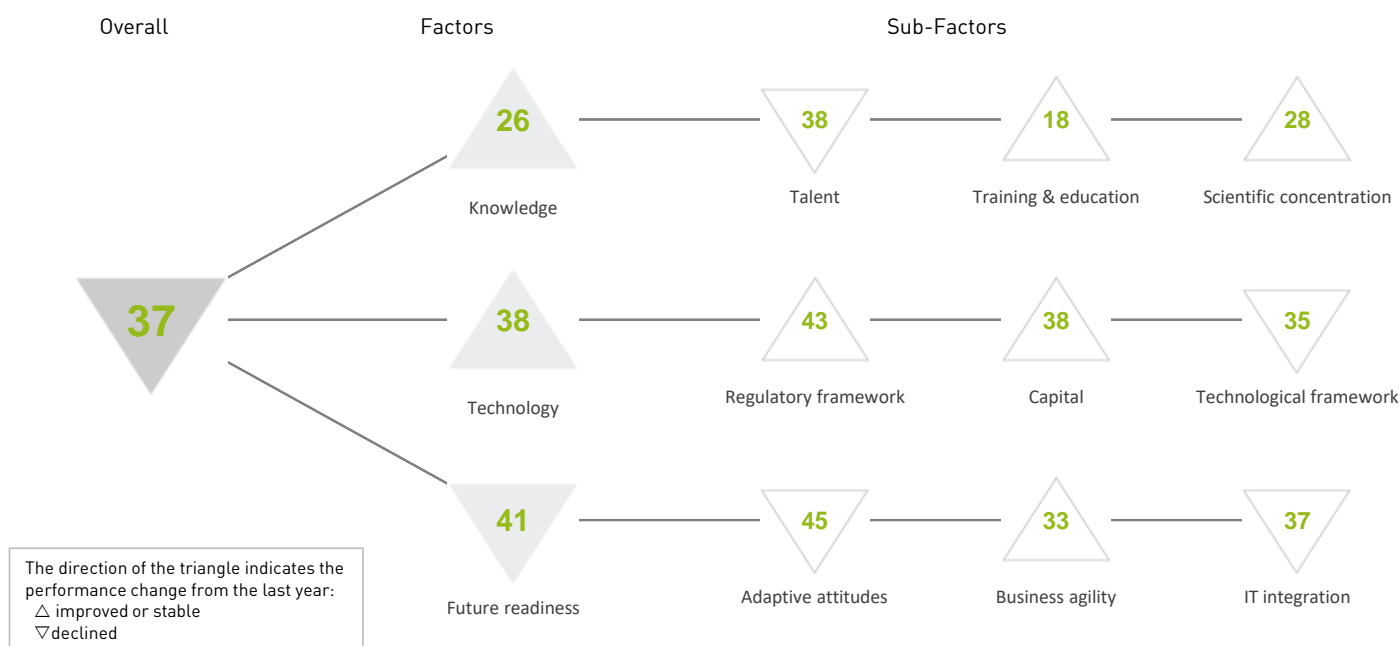


SLOVENIA

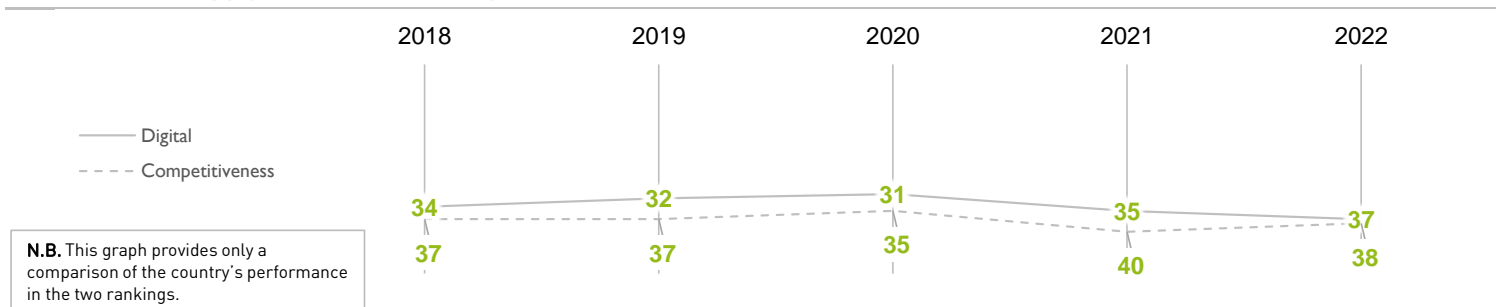
OVERALL PERFORMANCE (63 countries)



OVERALL & FACTORS - 5 years

	2018	2019	2020	2021	2022
OVERALL	34	32	31	35	37
Knowledge	26	27	29	30	26
Technology	38	35	35	39	38
Future readiness	35	36	37	40	41

COMPETITIVENESS & DIGITAL RANKINGS



PEER GROUPS RANKINGS

EUROPE - MIDDLE EAST - AFRICA (40 countries)



POPULATIONS < 20 MILLION (36 countries)



SLOVENIA

▶ Overall Top Strengths

▷ Overall Top Weaknesses

KNOWLEDGE

Sub-Factors	2018	2019	2020	2021	2022
Talent	35	33	35	37	38
Training & education	23	22	22	23	18
Scientific concentration	25	25	33	31	28

Talent	Rank	Training & education	Rank	Scientific concentration	Rank
▶ Educational assessment PISA - Math	13	Employee training	26	Total expenditure on R&D (%)	18
International experience	44	Total public expenditure on education	18	Total R&D personnel per capita	17
▷ Foreign highly-skilled personnel	55	Higher education achievement	27	Female researchers	38
Management of cities	30	▶ Pupil-teacher ratio (tertiary education)	12	▷ R&D productivity by publication	57
Digital/Technological skills	25	▶ Graduates in Sciences	16	▶ Scientific and technical employment	10
▷ Net flow of international students	55	Women with degrees	27	High-tech patent grants	23
				Robots in Education and R&D	33

TECHNOLOGY

Sub-Factors	2018	2019	2020	2021	2022
Regulatory framework	42	37	38	45	43
Capital	29	31	28	39	38
Technological framework	45	33	34	33	35

Regulatory framework	Rank	Capital	Rank	Technological framework	Rank
Starting a business	24	IT & media stock market capitalization	46	Communications technology	39
Enforcing contracts	53	Funding for technological development	38	▶ Mobile Broadband subscribers	06
▷ Immigration laws	54	Banking and financial services	29	Wireless broadband	40
Development & application of tech.	43	Country credit rating	29	Internet users	40
Scientific research legislation	37	Venture capital	44	Internet bandwidth speed	26
Intellectual property rights	32	Investment in Telecommunications	20	High-tech exports (%)	49

FUTURE READINESS

Sub-Factors	2018	2019	2020	2021	2022
Adaptive attitudes	44	44	38	41	45
Business agility	30	34	31	40	33
IT integration	29	31	31	35	37

Adaptive attitudes	Rank	Business agility	Rank	IT integration	Rank
E-Participation	27	Opportunities and threats	26	E-Government	22
Internet retailing	37	World robots distribution	34	Public-private partnerships	52
Tablet possession	29	Agility of companies	27	Cyber security	26
Smartphone possession	53	Use of big data and analytics	35	Software piracy	30
Attitudes toward globalization	51	Knowledge transfer	42	▷ Government cyber security capacity	60
		Entrepreneurial fear of failure	19	Privacy protection by law content	17