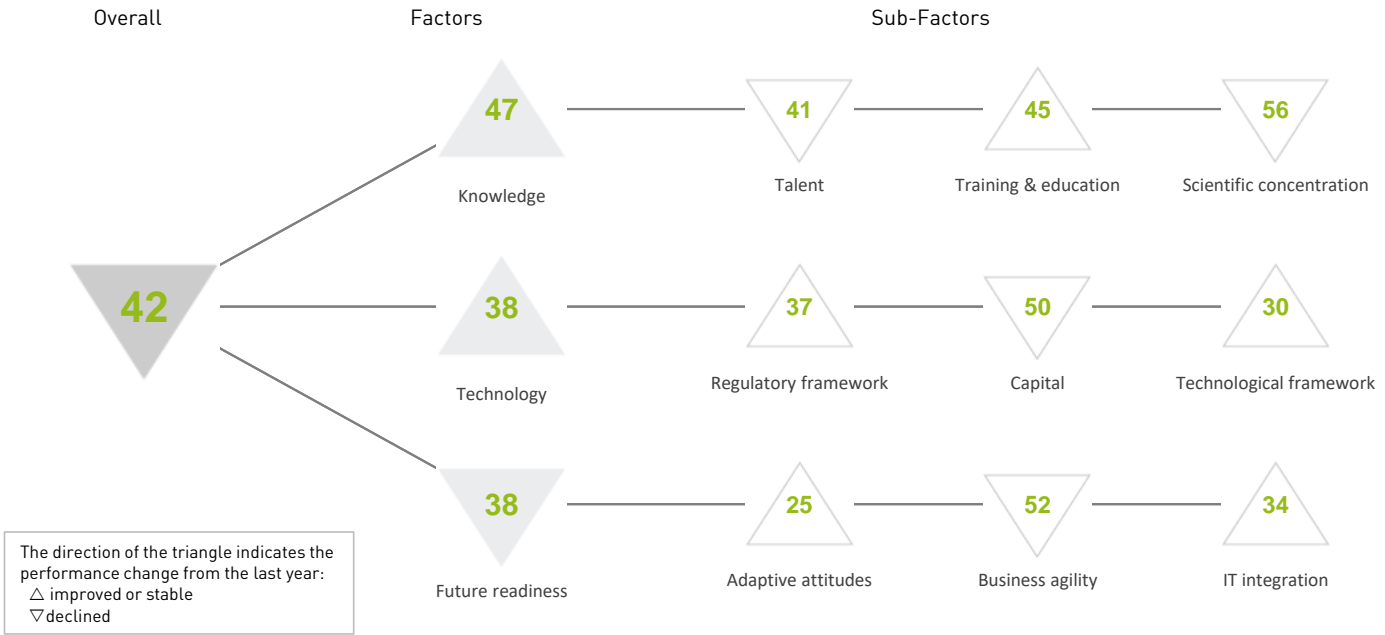


# CHILE

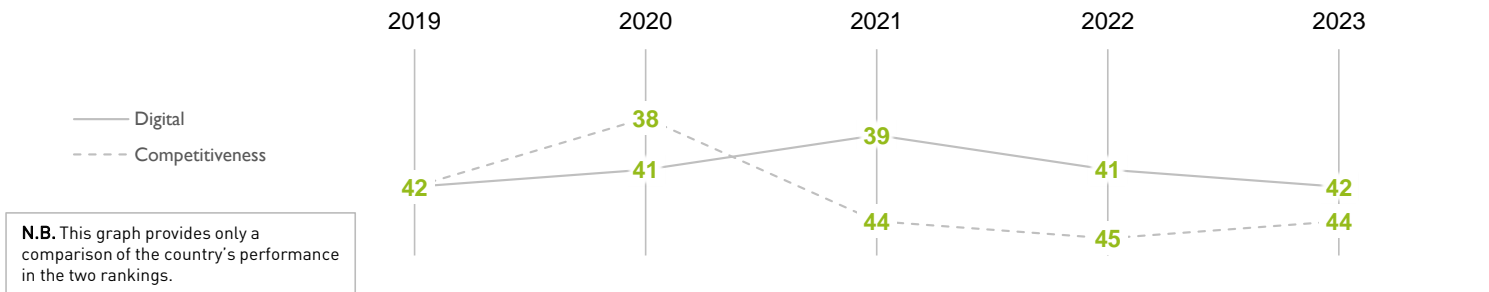
## OVERALL PERFORMANCE (64 countries)



## OVERALL & FACTORS - 5 years

	2019	2020	2021	2022	2023
OVERALL	42	41	39	41	42
Knowledge	50	49	49	50	47
Technology	41	40	35	41	38
Future readiness	37	39	36	33	38

## COMPETITIVENESS & DIGITAL RANKINGS



## PEER GROUPS RANKINGS

### THE AMERICAS (9 countries)



### POPULATIONS < 20 MILLION (37 countries)



► Overall Top Strengths

▷ Overall Top Weaknesses

## KNOWLEDGE

Sub-Factors	2019	2020	2021	2022	2023
Talent	36	37	36	39	41
Training & education	55	49	51	54	45
Scientific concentration	57	58	57	55	56

Talent	Rank	Training & education	Rank	Scientific concentration	Rank
Educational assessment PISA - Math	47	▷ Employee training	63	Total expenditure on R&D (%)	52
International experience	26	► Total public expenditure on education	17	Total R&D personnel per capita	52
► Foreign highly skilled personnel	13	Higher education achievement	39	Female researchers	35
▷ Management of cities	55	Pupil-teacher ratio (tertiary education)	-	R&D productivity by publication	18
Digital/Technological skills	28	Graduates in Sciences	40	Scientific and technical employment	38
Net flow of international students	43	Women with degrees	41	▷ High-tech patent grants	58
				Robots in Education and R&D	42

## TECHNOLOGY

Sub-Factors	2019	2020	2021	2022	2023
Regulatory framework	36	33	33	41	37
Capital	44	40	38	43	50
Technological framework	42	44	36	36	30

Regulatory framework	Rank	Capital	Rank	Technological framework	Rank
Starting a business	30	▷ IT & media stock market capitalization	54	Communications technology	21
Enforcing contracts	37	Funding for technological development	51	Mobile broadband subscribers	35
Immigration laws	19	Banking and financial services	36	Wireless broadband	43
Development & application of tech.	39	Country credit rating	35	Internet users	42
Scientific research legislation	49	▷ Venture capital	55	► Internet bandwidth speed	08
Intellectual property rights	31	► Investment in Telecommunications	17	High-tech exports (%)	34

## FUTURE READINESS

Sub-Factors	2019	2020	2021	2022	2023
Adaptive attitudes	27	22	24	26	25
Business agility	50	54	54	43	52
IT integration	39	40	39	34	34

Adaptive attitudes	Rank	Business agility	Rank	IT integration	Rank
E-Participation	39	Opportunities and threats	38	E-Government	33
Internet retailing	32	World robots distribution	47	Public-private partnerships	21
Tablet possession	28	Agility of companies	44	Cyber security	49
► Smartphone possession	11	Use of big data and analytics	46	Software piracy	47
Attitudes toward globalization	25	Knowledge transfer	49	Government cyber security capacity	19
		Entrepreneurial fear of failure	32	Privacy protection by law content	36