

Digital competitiveness profile

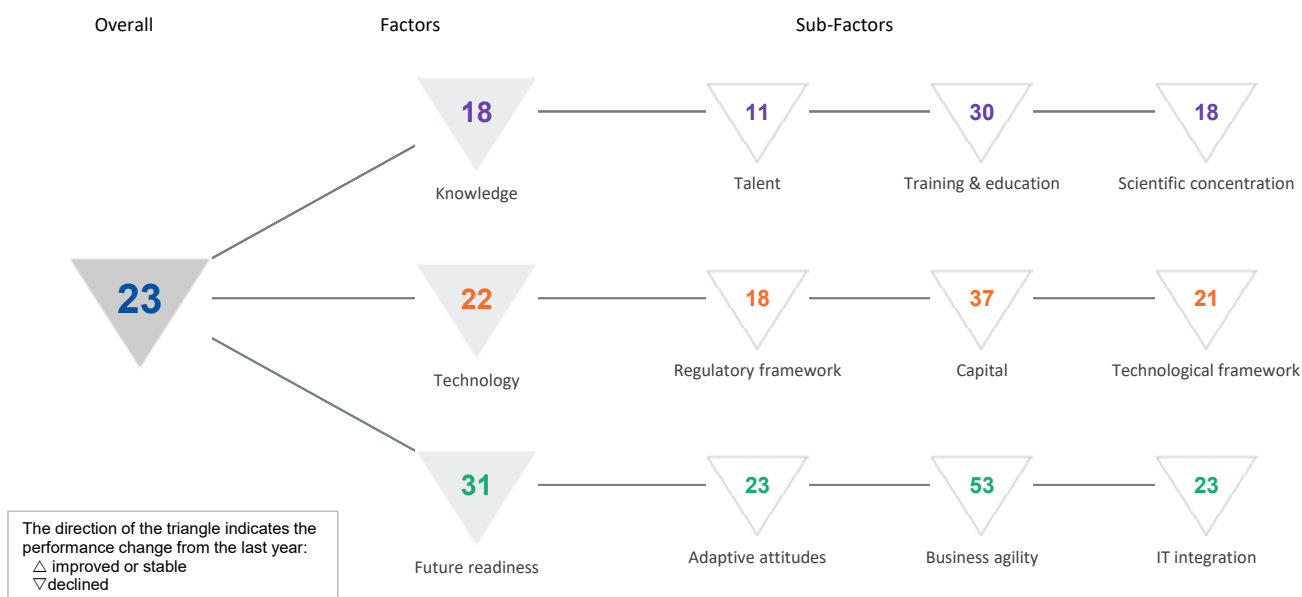
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DIGITAL TRENDS - OVERALL

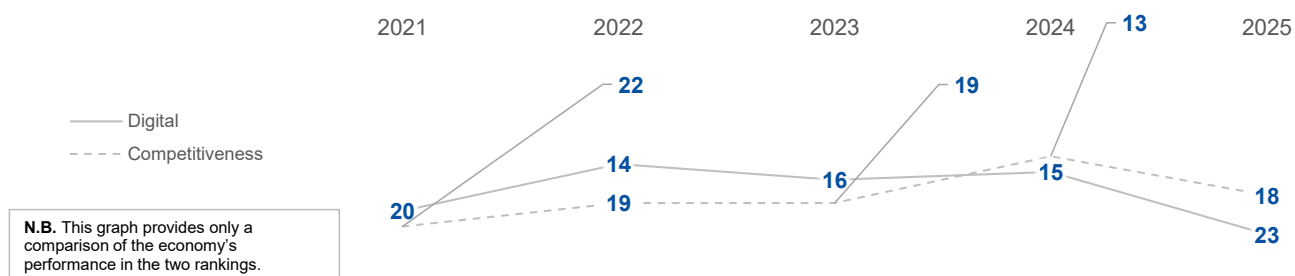
OVERALL PERFORMANCE (69 economies)



OVERALL & FACTORS - 5 years

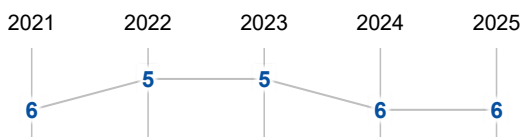
	2021	2022	2023	2024	2025
OVERALL	20	14	16	15	23
Knowledge	19	14	15	13	18
Technology	18	15	18	11	22
Future readiness	22	17	20	20	31

COMPETITIVENESS & DIGITAL RANKINGS

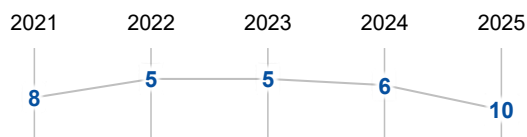


PEER GROUPS RANKINGS

ASIA - PACIFIC (14 economies)



POPULATIONS > 20 MILLION (32 economies)



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FACTORS BREAKDOWN - STRENGTHS AND WEAKNESSES

► Overall Top Strengths

▷ Overall Top Weaknesses

KNOWLEDGE

Sub-Factors	2021	2022	2023	2024	2025
Talent	08	07	08	09	11
Training & education	37	29	28	27	30
Scientific concentration	18	16	16	15	18

Talent	Rank	Training & education	Rank	Scientific concentration	Rank
Educational assessment PISA - Math	16	Employee training	60	Total expenditure on R&D (%)	23
▷ International experience	59	Total public expenditure on education	21	Total R&D personnel per capita	-
Management of cities	34	Higher education achievement	15	R&D productivity by publication	16
Digital/Technological skills	49	Pupil-teacher ratio (tertiary education)	-	High-tech patent grants	31
Foreign highly skilled personnel	15	▷ Graduates in Sciences	52	AI-related patent publications	13
► Net flow of international students	02	Women with degrees	08	Robots in Education and R&D	19
Female researchers	-	► Computer science education index	05	AI articles	14
Scientific and technical employment	13				

TECHNOLOGY

Sub-Factors	2021	2022	2023	2024	2025
Regulatory framework	17	10	15	05	18
Capital	17	13	16	19	37
Technological framework	27	26	31	12	21

Regulatory framework	Rank	Capital	Rank	Technological framework	Rank
Starting a business	05	IT & media stock market capitalization	36	Communications technology	46
Enforcing contracts	06	Funding for technological development	46	► Mobile broadband subscribers	03
Immigration laws	30	Banking and financial services	28	Wireless broadband	19
Development & application of tech.	38	► Country credit rating	01	Internet users	13
Scientific research legislation	21	Venture capital	40	Internet bandwidth speed	46
Intellectual property rights	15	Investment in Telecommunications	45	High-tech exports (%)	17
AI policies passed into law	34	AI private investment	19	Secure internet servers	21

FUTURE READINESS

Sub-Factors	2021	2022	2023	2024	2025
Adaptive attitudes	14	08	04	16	23
Business agility	55	40	42	38	53
IT integration	21	15	23	15	23

Adaptive attitudes	Rank	Business agility	Rank	IT integration	Rank
E-Participation	19	▷ Opportunities and threats	57	E-Government	08
Internet retailing	06	World robots distribution	31	Public-private partnerships	52
Tablet possession	23	▷ Agility of companies	65	Cyber security	30
Smartphone possession	36	Use of big data and analytics	46	► Software piracy	05
Attitudes toward globalization	38	Knowledge transfer	32	Government cyber security capacity	45
Flexibility and adaptability	44	Entrepreneurial fear of failure	30	Privacy protection by law exists	29

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