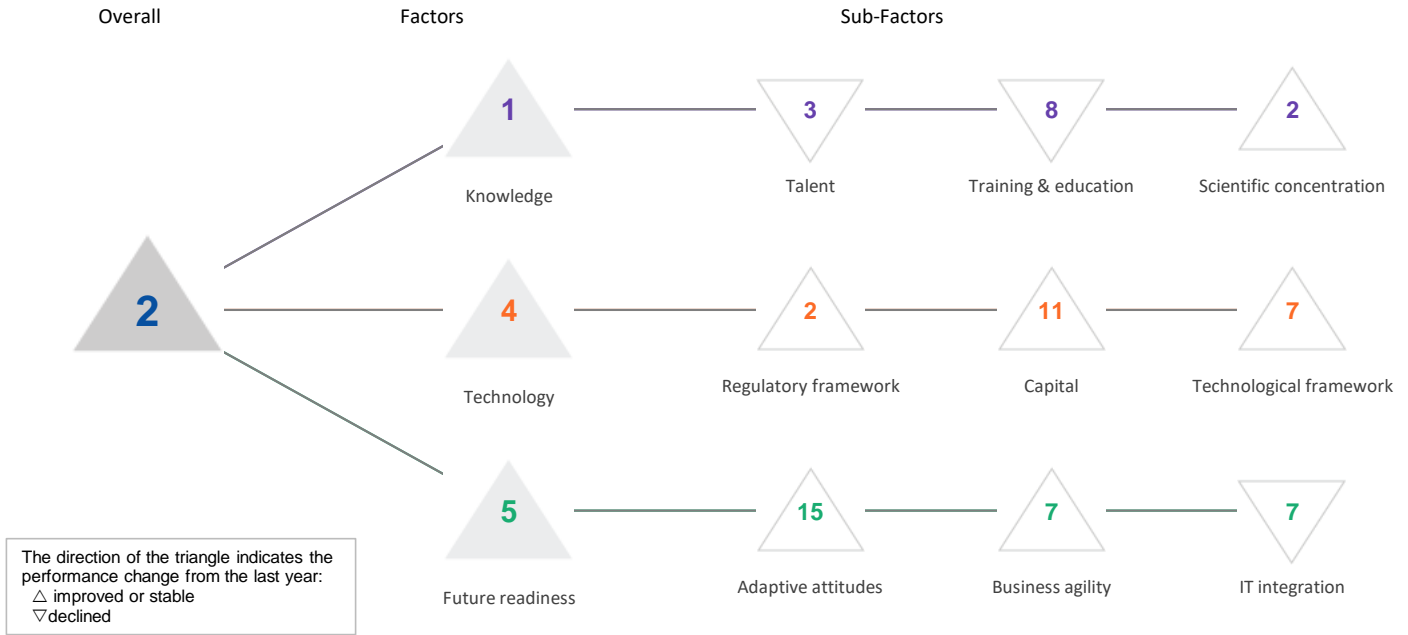


SWITZERLAND

DIGITAL TRENDS - OVERALL

OVERALL PERFORMANCE (67 economies)



OVERALL & FACTORS - 5 years

	2020	2021	2022	2023	2024
OVERALL	06	06	05	05	02
Knowledge	03	01	01	01	01
Technology	11	11	12	10	04
Future readiness	05	03	07	06	05

COMPETITIVENESS & DIGITAL RANKINGS



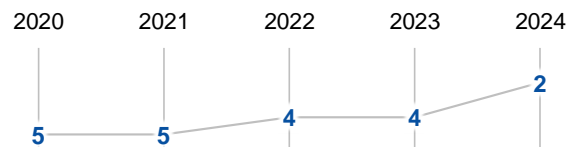
N.B. This graph provides only a comparison of the economy's performance in the two rankings.

PEER GROUPS RANKINGS

EUROPE - MIDDLE EAST - AFRICA (43 economies)



POPULATIONS < 20 MILLION (37 economies)



SWITZERLAND

FACTORS BREAKDOWN - STRENGTHS AND WEAKNESSES

▶ Overall Top Strengths

▷ Overall Top Weaknesses

KNOWLEDGE

Sub-Factors	2020	2021	2022	2023	2024
Talent	02	03	02	02	03
Training & education	14	07	08	07	08
Scientific concentration	09	08	08	10	02

Talent	Rank	Training & education	Rank	Scientific concentration	Rank
Educational assessment PISA - Math	08	Employee training	02	Total expenditure on R&D (%)	08
▶ International experience	01	Total public expenditure on education	13	Total R&D personnel per capita	09
▶ Foreign highly skilled personnel	01	Higher education achievement	21	Female researchers	29
Management of cities	07	Pupil-teacher ratio (tertiary education)	06	▷ R&D productivity by publication	35
Digital/Technological skills	10	Graduates in Sciences	26	Scientific and technical employment	03
Net flow of international students	08	Women with degrees	32	High-tech patent grants	22
		Computer science education index	14	Robots in Education and R&D	16
				AI articles	03

TECHNOLOGY

Sub-Factors	2020	2021	2022	2023	2024
Regulatory framework	10	09	08	04	02
Capital	14	12	12	11	11
Technological framework	14	11	11	12	07

Regulatory framework	Rank	Capital	Rank	Technological framework	Rank
Starting a business	36	▷ IT & media stock market capitalization	49	▶ Communications technology	01
▷ Enforcing contracts	40	Funding for technological development	06	Mobile broadband subscribers	12
Immigration laws	12	Banking and financial services	03	▷ Wireless broadband	52
Development & application of tech.	06	Country credit rating	01	Internet users	13
Scientific research legislation	02	Venture capital	15	Internet bandwidth speed	10
▶ Intellectual property rights	01	Investment in Telecommunications	30	High-tech exports (%)	09
AI policies passed into law	17			Secure internet servers	05

FUTURE READINESS

Sub-Factors	2020	2021	2022	2023	2024
Adaptive attitudes	09	10	12	16	15
Business agility	06	04	07	07	07
IT integration	07	04	06	06	07

Adaptive attitudes	Rank	Business agility	Rank	IT integration	Rank
E-Participation	27	Opportunities and threats	08	E-Government	25
Internet retailing	09	World robots distribution	24	Public-private partnerships	05
Tablet possession	08	Agility of companies	08	Cyber security	11
Smartphone possession	17	Use of big data and analytics	25	Software piracy	10
Attitudes toward globalization	20	▶ Knowledge transfer	01	▷ Government cyber security capacity	34
Flexibility and adaptability	26	Entrepreneurial fear of failure	10	Privacy protection by law exists	27