

Utah

INDICATOR	RANK	SCORE
Overall	12	73.2
KNOWLEDGE JOBS	15	10.8
IT Professionals Score <i>Employment in IT occupations in non-IT industries as a share of total jobs.</i>	19	1.24%
Managerial, Professional, and Technical Jobs <i>Managers, professionals, and technicians as a share of the total workforce.</i>	23	20.2%
Workforce Education <i>A weighted measure of the educational attainment (advanced degrees, bachelor's degrees, associate's degrees, or some college coursework) of the workforce.</i>	15	42.1
Immigration of Knowledge Workers <i>The average educational attainment of recent migrants from abroad.</i>	26	13.6
Manufacturing Value-Added <i>The percentage of a state's manufacturing workforce employed in sectors in which the value-added per production hour worked is above the sector's national average.</i>	15	33.1%
High-Wage Traded Services <i>The share of employment in traded service sectors in which the average wage is above the national median for traded services.</i>	10	15.5%
GLOBALIZATION	32	8.7
Export Focus of Manufacturing and Services <i>The value of exports per manufacturing and service worker.</i>	23	\$20,803
Foreign Direct Investment <i>The percentage of each state's workforce employed by foreign companies.</i>	35	2.1%
Package Exports <i>The number of UPS packages exported per worker.</i>	21	0.14
ECONOMIC DYNAMISM	1	13.8
"Gazelle" Jobs <i>Jobs in gazelle companies (firms with annual sales revenue that has grown 20 percent or more for four straight years) as a share of total employment.</i>	17	8.2%
Job Churning <i>The number of new start-ups and business failures, combined, as a share of the total firms in each state.</i>	3	36.7%
Fastest Growing Firms <i>The number of Deloitte Technology Fast 500 and Inc. 500 firms as a share of total firms.</i>	4	0.052%
Initial Public Offerings <i>A weighted measure of the number and value of initial public stock offerings of companies as a share of total worker earnings.</i>	13	5.17
Entrepreneurial Activity <i>The adjusted number of entrepreneurs starting new businesses.</i>	17	0.31%
Inventor Patents <i>The number of independent inventor patents per 1000 people.</i>	2	0.123

DIGITAL ECONOMY	18	10.6
Online Population <i>Internet users as a share of the population.</i>	3	69.6%
Internet Domain Names <i>The number of Internet domain names (.com, .net, and .org) per firm.</i>	3	4.04
Technology In Schools <i>A weighted measure of three factors measuring computer and Internet use in schools.</i>	50	2.68
E-Government <i>A measure of the utilization of digital technologies in state governments.</i>	2	6.35
Online Agriculture <i>A measure of the percentage of farmers with Internet access and using computers for business.</i>	24	5.11
Broadband Telecommunications <i>A weighted measure of the deployment of residential and business broadband lines.</i>	28	4.19

INNOVATION CAPACITY	18	9.8
High-Tech Jobs <i>Jobs in electronics manufacturing, software and computer-related services, telecommunications, and biomedical industries as a share of total employment.</i>	10	4.4%
Scientists and Engineers <i>Scientists and engineers as a percentage of the workforce.</i>	20	0.40%
Patents <i>The number of patents issued to companies or individuals per 1,000 workers.</i>	19	0.71
Industry Investment in R&D <i>Industry-performed research and development as a percentage of total worker earnings.</i>	28	1.97%
Venture Capital <i>Venture capital invested as a share of worker earnings.</i>	5	0.47%