

High-Tech

In 1958, Dallas led the nation into the new era of information and communication technologies with Nobel laureate Jack Kilby's invention of the microchip at Texas Instruments. This invention spurred the development of technologies ranging from laptop computers to smartphones to those that make space travel possible.

The DFW technology industry encompasses four general categories: manufacturing, information services, professional and technical services, and biosciences. The region's activity in emerging technologies such as next generation communications, artificial intelligence, quantum computing, life science, and the intersections where each of these converge is gaining national recognition.

The 4th Largest Concentration of High-Tech Jobs in the U.S.

2025 High-Tech Employment

New York-Newark-Jersey City, NY-NJ	565,838
Washington-Arlington-Alexandria, DC-VA-MD-WV	373,771
Los Angeles-Long Beach-Anaheim, CA	356,212
Dallas-Fort Worth-Arlington, TX	330,457
San Francisco-Oakland-Fremont, CA	308,276
Boston-Cambridge-Newton, MA-NH	290,155
Seattle-Tacoma-Bellevue, WA	266,210
Chicago-Naperville-Elgin, IL-IN	243,129
San Jose-Sunnyvale-Santa Clara, CA	240,920
Houston-Pasadena-The Woodlands, TX	220,980

The Information Age Was Born in DFW

Top Companies with Operations in Dallas-Fort Worth

Semiconductor Design and Manufacturing

Analog Devices
Diodes
Globotech
Micron Technology
Mouser Electronics
Qorvo (Skyworks Solutions)
STMicroelectronics
Texas Instruments
Wistron

Telecommunications Equipment and Services

AT&T
BT Americas
Cisco Systems
Ericsson
Frontier Communications
Fujitsu Network Communications
L3 Aerospace Systems
Mavenir
Metro by T-Mobile
Motorola Solutions
NEC Corporation
Nokia Solutions and Networks
Ribbon Communications
Samsung Electronics America
Verizon Communications

Electronic Instrument Manufacturing

BAE Systems
Collins Aerospace
Elbit Systems of America
Fossil Group
GKN Aerospace
Honeywell
L3Harris Technologies
Leonardo DRS Technologies
Lockheed Martin
Megger Group
Raytheon, an RTX company
Sanmina
Schneider Electric
Siemens

Computer Systems and Software Development

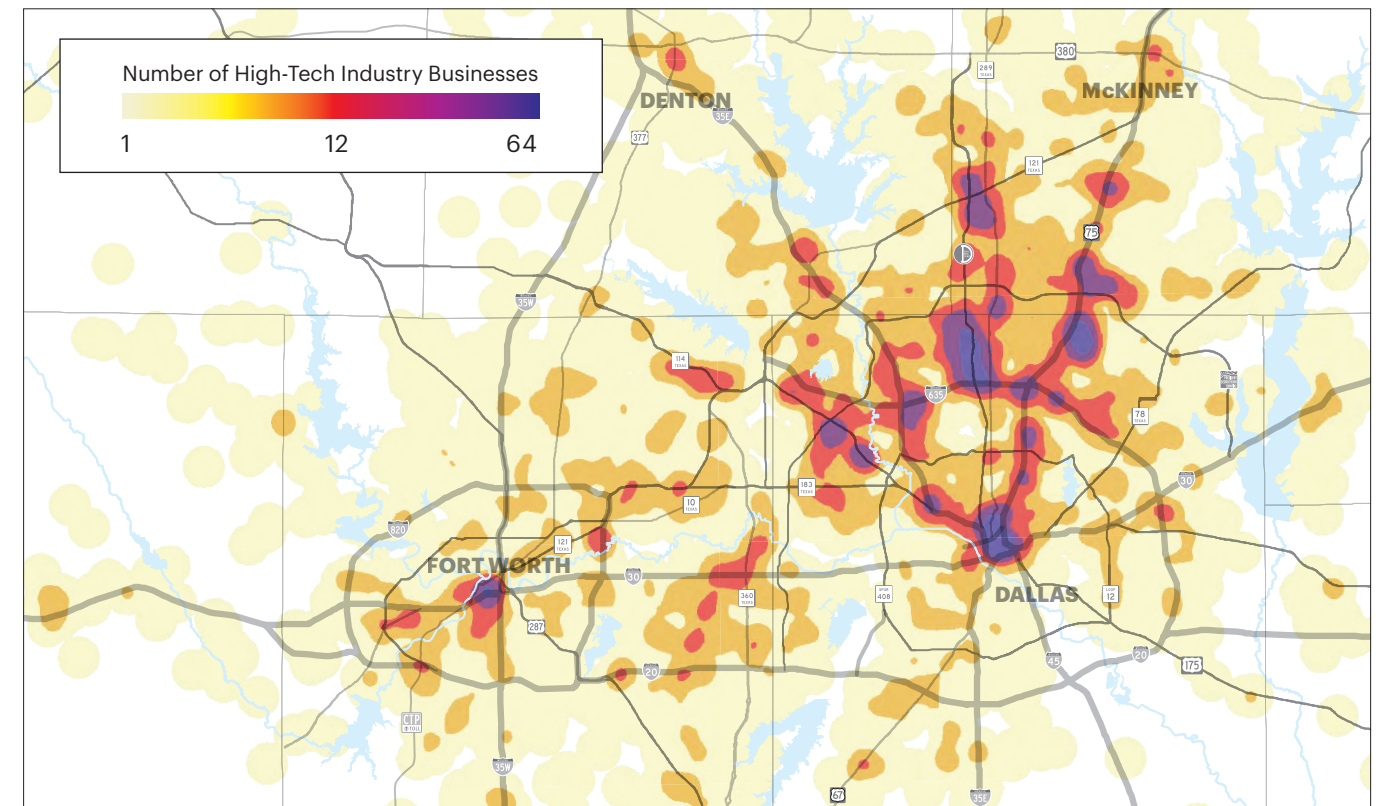
Accenture
Atos
Capgemini
CGI Technologies and Solutions
Deloitte
DXC Technology
EY
HCL Technologies
Hitachi Consulting
IBM
Improving Enterprises
Inclusion Cloud
Infosys
Intuit
McAfee
Microsoft
NTT Data
Oracle
RealPage
Salesforce
Solera
Splunk
Tata Consulting Services
Tech Mahindra
Toyota Connected
Trend Micro
Wipro
ZIX Corp

Cloud Services and Data Centers

ADP
Aligned Data Centers
Amazon
AT&T
Atos
Csquare
CyrusOne
DataBank
Digital Realty Trust
Equinix
Facebook
Google
HP Enterprise Services
IBM
NTT Global Data Centers
Rackspace Technology
Stream Data Centers
TierPoint

Online Services and Shopping

Amazon
Chewy.com
Cost Plus Drugs
Facebook
Hotels.com
Match Group
Sabre
Thryv
Travelocity
Woot.com



High-Tech Manufacturing

Industry	Establishments	Avg. Employment
Semiconductor Machinery Manufacturing	11	268
Commercial and Service Industry Machinery Manufacturing	59	1,144
Computer and Electronic Product Manufacturing	613	48,925
Aerospace Product and Parts Manufacturing	136	35,251
Subtotal	819	85,588

Information Services

Industry	Establishments	Avg. Employment
Software Publishers	748	12,494
Telecommunications	766	34,343
Data Processing, Hosting, and Related Services	771	16,316
Media Streaming Distribution Services, Social Networks, and Other Media Networks and Content Providers	217	3,528
Subtotal	2,502	66,681

Biosciences & Medical Technology

Industry	Establishments	Avg. Employment
Basic Chemical Manufacturing	73	2,638
Pharmaceutical and Medicine Manufacturing	100	6,132
Medical Equipment and Supplies Manufacturing	268	7,065
Scientific Research and Development Services	550	8,428
Subtotal	991	24,263

Professional & Technical Services

Industry	Establishments	Avg. Employment
Engineering Services	1,641	30,320
Testing Laboratories	208	3,532
Computer Training	65	415
Computer Systems Design and Related Services	10,359	134,305
Subtotal	12,273	168,572
Total	16,585	345,104

Source: Lightcast, Bureau of Labor Statistics

Legend:

Occupation
Jobs | Median hourly earnings



Computer Systems Analysts
18,673 | \$55.86



Computer Network Support Specialists
5,013 | \$34.45



Computer Network Architects
8,339 | \$63.79



Software Developers
69,588 | \$63.35



Aerospace Engineers
3,199 | \$63.71



Computer Hardware Engineers
1,358 | \$62.56



Electrical Engineers
4,834 | \$50.38



Mechanical Engineers
5,510 | \$50.35



Industrial Engineering Technologists and Technicians
1,372 | \$29.10



Semiconductor Processing Technicians
3,320 | \$18.06