

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 bio sciences. The region's activity in emerging technologies such as next generation wireless and broadband communications, artificial intelligence, virtual reality, 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.

2024 High-Tech Employment

New York-Newark-Jersey City, NY-NJ-PA	538,422
Washington-Arlington-Alexandria, DC-VA-MD-WV	370,654
Los Angeles-Long Beach-Anaheim, CA	368,160
Dallas-Fort Worth-Arlington, TX	306,776
San Francisco-Oakland-Berkeley, CA	303,741
Boston-Cambridge-Newton, MA-NH	280,934
Seattle-Tacoma-Bellevue, WA	260,992
San Jose-Sunnyvale-Santa Clara, CA	242,085
Chicago-Naperville-Elgin, IL-IN-WI	236,298
Houston-Pasadena-The Woodlands, TX	213,600

The Information Age Was Born in DFW

Top Companies with Operations in Dallas-Fort Worth

Semiconductor Design and Manufacturing

Analog Devices
Diodes
Globitech
Micron Technology
Mouser Electronics
Qorvo
STMicroelectronics
Texas Instruments

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 Technolgies and Solutions
Deloitte
DXC Technology
EY
Gearbox Entertainment

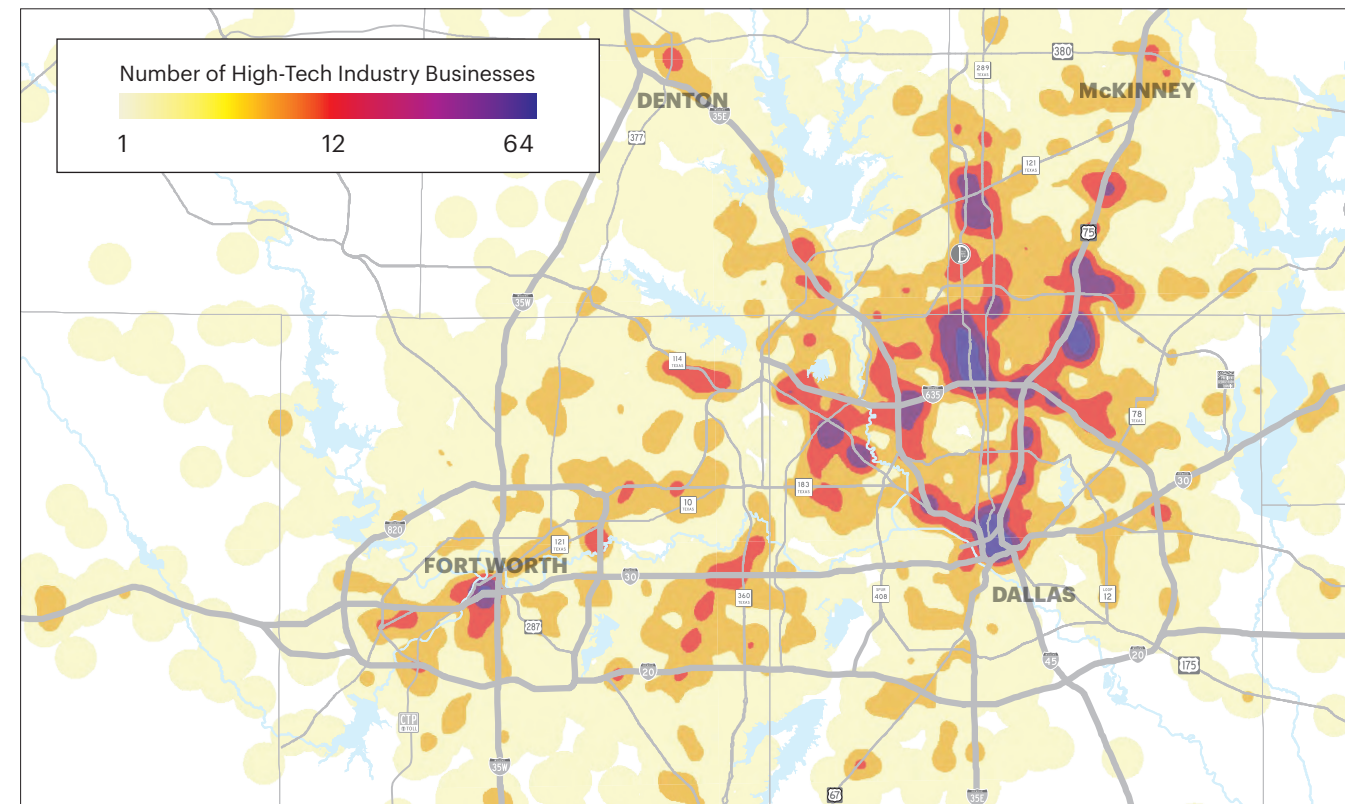
HCL Technologies
Hitachi Consulting
IBM
Improving Enterprises
Inclusion Cloud
Infosys
Intuit
McAfee
Microsoft
NTT Data
Oracle
RealPage
Salesforce
Solera
Splunk
Tata Consulting Services
Tech Mahindra
Toyota Connected
Trend Micro
Wipro
ZIX Corp

Cloud Services and Data Centers

ADP
Aligned Data Centers
Amazon
AT&T
Atos
Centersquare
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	10	264
Commercial and Service Industry Machinery Manufacturing	59	1,119
Computer and Electronic Product Manufacturing	606	47,437
Aerospace Product and Parts Manufacturing	130	34,108
Sub-total	805	82,928

Information Services

Industry	Establishments	Avg. Employment
Software Publishers	771	13,580
Telecommunications	816	34,551
Data Processing, Hosting, and Related Services	775	15,802
Media Streaming Distribution Services, Social Networks, and Other Media Networks and Content Providers	213	3,699
Sub-total	2,607	68,686

Bio Sciences & Medical Technology

Industry	Establishments	Avg. Employment
Basic Chemical Manufacturing	72	2,637
Pharmaceutical and Medicine Manufacturing	94	5,459
Medical Equipment and Supplies Manufacturing	266	6,725
Scientific Research and Development Services	544	7,916
Sub-total	976	22,737

Professional & Technical Services

Industry	Establishments	Avg. Employment
Engineering Services	1,626	29,566
Testing Laboratories	208	3,213
Computer Training	68	412
Computer Systems Design and Related Services	10,351	123,970
Sub-total	12,253	157,161
Total for all sectors	16,609	330,458

Source: Lightcast, Bureau of Labor Statistics

Legend:

Occupation
Jobs | Median hourly earnings



Computer Systems Analysts
20,191 | \$57.61



Computer Network Support Specialists
3,519 | \$37.26



Computer Network Architects
7,031 | \$64.62



Software Developers
61,771 | \$62.21



Aerospace Engineers
3,107 | \$61.91



Computer Hardware Engineers
1,243 | \$52.86



Electrical Engineers
4,777 | \$46.77



Mechanical Engineers
5,226 | \$48.05



Industrial Engineering Technologists and Technicians
1,414 | \$28.17



Semiconductor Processing Technicians
3,456 | \$18.37