

pittsburgh

imagine what you can do here.®

INFORMATION & COMMUNICATIONS TECHNOLOGY (ICT)

Regional Strengths

- “Top 10 Up and Coming Tech City” (*Forbes*)
- Carnegie Mellon University graduate programs rank:
No. 2 Computer Science
No. 2 Information Systems
No. 4 Computer Engineering
(*U.S. News and World Report*)
- Nearly 1,600 ICT firms with more than 28,000 employees; 6,000 computer and electrical engineers
- \$110M in university ICT-related R&D spending – 62% increase from 2001-2007
- \$750M in venture capital invested in emerging regional businesses during the last five years; the nation’s No. 1 fastest growing region for venture capital (*Moneytree*)
- 216 ICT companies announced plans to add more than 6,500 jobs in the region from 2003-2008

In Good Company

ICT companies already growing here include...

- ANSYS, Inc.
- Apple Computer Inc.
- Ariba, Inc.
- Black Box Corporation
- Comcast Corporation
- Compunetix, Inc.
- Computer Associates International
- Confluence Technologies, Inc.
- Crown Castle International Corporation
- Fujitsu Consulting, Inc.
- Google, Inc.
- IBM Pittsburgh Lab
- iGate Corporation
- Intel Research Pittsburgh
- Management Science Associates, Inc.
- Matrix Solutions, Inc.
- Network Appliance, Inc.
- Oki Semiconductor Group
- Parametric Technology Corporation
- Tollgrade Communications, Inc.
- Verizon Communications, Inc.
- Verizon Wireless
- Vocollect, Inc.

“Since opening in 2005, Google Pittsburgh has benefited immensely from our close relationships with the area’s world-class universities, combined with the diverse local technology industry and excellent quality of life. Housed in the Collaborative Innovation Center on Carnegie Mellon University’s campus, we have cutting-edge innovations and the best and brightest talent at our fingertips.”

– Andrew Moore, Engineering Director, Google Pittsburgh

Innovative Collaboration

- **Software Engineering Institute** – a world-renowned, U.S. Department of Defense-funded R&D center, operated by Carnegie Mellon. Home to the **CERT Coordination Center** (Computer Emergency Response Team), the birthplace and frontline of Internet security.
- **Electro-Optics Center (EOC)** – Penn State University’s national resource for commercial and government electro-optics-related technologies and partnerships.
- **Pittsburgh Technology Council** – exceeding the role of the ordinary trade organization for 25 years, the Technology Council helps its 1,400+ member base to save money, build connections and establish a regional presence.
- **The Idea Foundry, Innovation Works, and The Technology Collaborative** – provide industry clusters, investments and business assistance to fuel the region’s tech economy and help bring new innovations to the market place.

information provided by:

pittsburgh regional alliance

pittsburghregion.org

877.392.1300