

NEXT IS NOW.

Pittsburgh builds robots

Some call it Roboburgh. Some call it Robotics Row. We call it Pittsburgh. The intersection of the world's best robotics talent with the world's biggest tech names makes the Pittsburgh region red hot for robots.

Did you know?

Pittsburgh is home to Carnegie Mellon University (CMU), one of the global leaders in robotics research and education.





NEXT IS NOW.



Talent Shaping the World...

3rd highest

computer & information sciences R&D in U.S. at CMU (\$141 million)

294 patents

awarded from robotics-based innovation (2015-2018)

...And Getting Attention \$3.3 billion

invested by VC & PE in Pittsburgh robotics companies since 2012



Robotics-Based R&D Innovation

National Robotics Engineering Center at CMU partners with government and industry clients to develop and commercialize robotics solutions

Advanced Robotics for Manufacturing Institute is a public/private partnership and a leading national collaborative in robotics tech and education

Human Engineering Research Laboratories at the University of Pittsburgh improves mobility and function of people with disabilities through engineering research & medical rehab







Pittsburgh Robotics Network connects Pittsburgh's robotics

community to the world



AlphaLab Gear

supports hardware startups and is one of nation's most active early-stage investors



Pittsburgh Technology Council

supports business development, talent retention, government relations and visibility





Argo AI, an autonomous vehicle company, grew from 12 employees at its founding in 2017 to 300+ locally and 800 worldwide, securing \$3.6 billion in investments from Ford and Volkswagen.



IAM Robotics is opening its H0 and Showcase Innovation Center in a 30,000-square-foot facility in Robotics Row to feature the company's e-commerce order fulfillment robots.



Astrobotic – a CMU Robotics Institute spinout with a mission to launch the first commercial trip to the moon – expanded from 18 to over 100 employees and unveiled a 47,000-square-foot facility in Pittsburgh's North Side and won a \$79.5 million deal with NASA.