

Company Fact Sheet 2008

RE2, Inc. is a leading developer of intelligent modular manipulation systems. The Company's manipulation systems utilize the RE2 JAUS Software Development Kit to ensure interoperability with fielded robotic platforms. RE2's customers include the Army, Navy, Air Force, government labs, universities, and defense prime contractors. RE2's expertise lends itself to several markets, including defense, law-enforcement, homeland security, and explosive ordnance disposal.

Founded

RE2, Inc. was founded as a Carnegie Mellon Spin-Off company on July 21, 2001 by president & CEO, Jorgen D. Pedersen.

Company Mission and Goals

RE2, Inc. is dedicated to ensuring the well-being of American service women and men deployed around the globe, enhancing the country's homeland security efforts, and improving the safety and functionality of current and future unmanned vehicles by integrating intelligent manipulation capabilities onto robotic platforms.

We continually aim to become a regionally and nationally recognized robotics firm and to continue the tradition of robotics excellence within Western Pennsylvania. We plan to achieve this by employing world-class robotics engineers, strengthening our relationships with prime defense contractors and research universities, and securing our own small business research grants. We strive for growth by attracting talented engineers to Western Pennsylvania, creating technical and non-technical jobs, and maintaining annual profitability.

Headquarters

RE2, Inc. is located in the Lawrenceville section of Pittsburgh, Pennsylvania. RE2 rehabbed a facility in this warehouse district just outside of Downtown Pittsburgh in 2006.

Employees

RE2, Inc. currently employs 18 full-time and 3 part-time employees. RE2's staff has grown by over 100% over the past twelve months and continued growth is expected.

Products and Programs

Small Robot Toolkit
End-Effector Retrofit Kit
Dexterous Manipulation System
High Speed Inspection Robot
Robotic Nursing Assistant
Joint Architecture for Unmanned Systems (JAUS) SDK

