

ROS Robotics Companies

New Additions Report

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Executive Summary

This report summarizes research conducted to identify new ROS/ROS 2 robotics companies for inclusion in the ros-robotics-companies repository. A total of **7 new companies** were identified and added, bringing the total count from **722 to 729**.

Quick Statistics

Metric	Value
Previous Count	722
Companies Added	7
New Total	729
Branch	claude/search-more-candidates-4wtLh

New Companies Added

1. 1X Technologies (2014) - Norway/USA

Norwegian-American robotics company developing NEO, a bipedal humanoid robot for home environments. Uses NVIDIA Isaac and GR00T for AI development. Formerly known as Halodi Robotics.

ROS Usage: ROS support through NVIDIA Isaac integration

2. Agility Robotics (2015) - USA

Develops bipedal humanoid robots for warehouse and logistics. Their Digit robot runs on ROS and Linux OS with real-time control. Partnered with Amazon and GXO Logistics.

ROS Usage: ROS on Linux OS with real-time control loops

3. Fourier Intelligence (2015) - China

General-purpose robotics company developing GR-1 and GR-2 humanoid robots. Released open-source humanoid robot Fourier N1.

ROS Usage: ROS-compatible SDK, Mujoco, NVIDIA Isaac Lab support

4. KABAM Robotics (2018) - Singapore

Develops autonomous security robots including Matrix (outdoor) and Co-Lab (indoor) for 24/7 surveillance with real-time video analytics.

ROS Usage: ROS 2 Jazzy with NVIDIA Jetson AGX Orin

5. Open Navigation LLC (2020) - USA

Provides project leadership, maintenance, and support to the Nav2 & ROS community. Nav2 is trusted by 100+ companies worldwide.

ROS Usage: Core maintainer of Nav2 (ROS 2 Navigation Stack)

6. Richtech Robotics (2016) - USA

Develops ADAM robot bartender. Deployed at NHL arenas and MLB stadiums for automated beverage service.

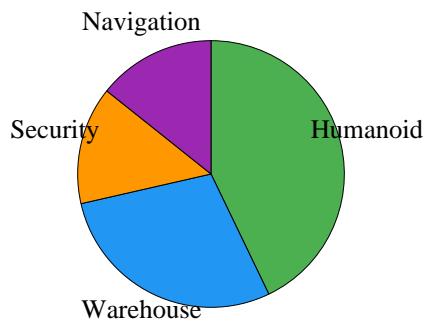
ROS Usage: NVIDIA Jetson AGX Orin with Isaac ROS 2 libraries

7. Sereact (2020) - Germany

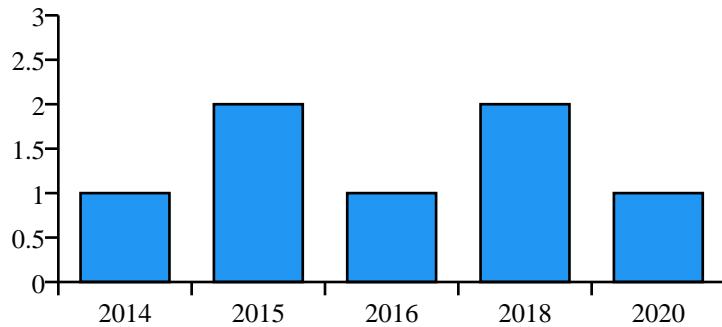
AI robotics company automating warehouse pick-and-pack with vision language action models. PickGPT enables natural language robot instruction.

ROS Usage: Hiring ROS 2 engineers, works with major robot manufacturers

Distribution by Focus Area



Companies by Founding Year



Key Research Findings

- NVIDIA Isaac ROS 2 is becoming a common platform for advanced robotics companies
- Humanoid robotics is a rapidly growing sector with multiple companies using ROS
- Many companies are transitioning from ROS 1 to ROS 2 for production systems
- Security and warehouse automation are key application areas for ROS-based robots
- Open-source contributions remain important (Nav2, Isaac ROS, Gazebo)

Companies Researched But Not Added

The following were researched but not added because they either already exist in the list (NEURA Robotics, Flexiv, Unitree), don't explicitly confirm ROS usage (Figure AI, Covariant, Symbotic), or use proprietary systems (Keenon, Pudu).