



The Mobile Robot Company

Knowledge Center — Collaborations · 2026-08-04

<https://info.mobilerobot.com/category/collaborations>

Collaborations

Technology collaborations, industry programs, and public funding that support The Mobile Robot Company's work.



Technology Collaborations

The Mobile Robot Company's technology collaborations, including work with ALCA Technologies in Italy and cooperation with established VDA 5050 fleet-management providers.



Industry Programs

The industry programs and recognitions The Mobile Robot Company participates in — NVIDIA Inception, Innovation Fund Denmark support, and The Robot Report's Startup Radar 2025.



Innovation Fund Denmark

The Mobile Robot Company receives financial backing and strategic guidance from Innovation Fund Denmark to accelerate product development and commercialization, announced 6 March...



NVIDIA Inception

The Mobile Robot Company joined the NVIDIA Inception startup program in November 2025, gaining access to advanced technology, expertise, and go-to-market resources.

Technology Collaborations

The Mobile Robot Company works with technology partners that bring the [J1600](https://info.mobilerobot.com/products/j1600/overview/) into real customer environments and connect it to the wider automation ecosystem.

ALCA Technologies

The company collaborates with **ALCA Technologies S.r.l.** in Italy and [publicly highlighted the collaboration and continued partnership on 8 July 2026](https://info.mobilerobot.com/newsroom/press-releases/partner-announcements/). ALCA Technologies also supported the J1600 demonstrations at the United Symbol Open House 2026 in Sassuolo, Modena, Italy, held over three days ending 29 June 2026.

Application focus

The collaboration illustrates warehouse conditions that can disrupt rigid automation:

- broken pallets;
- loose strapping;
- hanging stretch wrap;
- dust;
- other imperfect or changing handling conditions.

The J1600 addresses these cases through [dual mode](https://info.mobilerobot.com/products/j1600/dual-mode/): the operator uses experience and situational awareness during pallet pickup, while the vehicle performs the repetitive autonomous transport.

Presented outcomes

Less [non-value-added walking](https://info.mobilerobot.com/applications/results/reduction-in-manual-walking/); safer pallet handling; smoother material flow; higher productivity; and better adaptability in dynamic warehouse environments.

United Symbol Open House 2026

At the [United Symbol Open House](https://info.mobilerobot.com/newsroom/events/past-events/) (<https://info.mobilerobot.com/newsroom/events/past-events/>) in Sassuolo, industry leaders and end customers from multiple industries saw dual-mode operation live and discussed warehouse efficiency, reduced manual handling, scalable automation, and everyday intralogistics problems with the team. United Symbol hosted the event; ALCA Technologies provided local support.

VDA 5050 fleet-management providers

The J1600 has full [VDA 5050](https://info.mobilerobot.com/products/software/vda-5050/) (<https://info.mobilerobot.com/products/software/vda-5050/>) support under its Advanced software, and the company works with established VDA 5050 fleet-management providers. The interface allows robots from different vendors to coexist under a compatible fleet layer. See the [glossary entry for VDA 5050](https://info.mobilerobot.com/documentation/concepts/glossary/) (<https://info.mobilerobot.com/documentation/concepts/glossary/>).

Related programs

Beyond project collaborations, the company participates in [industry programs](https://info.mobilerobot.com/company/collaborations/industry-programs/) (<https://info.mobilerobot.com/company/collaborations/industry-programs/>), including [NVIDIA Inception](https://info.mobilerobot.com/company/collaborations/nvidia-inception/) (<https://info.mobilerobot.com/company/collaborations/nvidia-inception/>), and receives support from [Innovation Fund Denmark](https://info.mobilerobot.com/company/collaborations/innovation-fund-denmark/) (<https://info.mobilerobot.com/company/collaborations/innovation-fund-denmark/>). Commercial distribution and service partnerships are described in the [Partners section](https://info.mobilerobot.com/category/partners/) (<https://info.mobilerobot.com/category/partners/>).

Industry Programs

The Mobile Robot Company participates in industry programs that provide technology access, funding, and visibility for its work on intelligent mobile robotics.

NVIDIA Inception

The company joined the NVIDIA Inception program in November 2025. The program provides startups with advanced technology, expertise, and go-to-market resources. Details are on the [NVIDIA Inception](https://info.mobilerobot.com/company/collaborations/nvidia-inception/) (https://info.mobilerobot.com/company/collaborations/nvidia-inception/), page.

Innovation Fund Denmark

The company receives financial backing and strategic guidance from Innovation Fund Denmark, [announced on 6 March 2026](https://info.mobilerobot.com/newsroom/press-releases/funding-and-collaborations/) (https://info.mobilerobot.com/newsroom/press-releases/funding-and-collaborations/), to accelerate product development and commercialization of next-generation intelligent mobile robotics. Details are on the [Innovation Fund Denmark](https://info.mobilerobot.com/company/collaborations/innovation-fund-denmark/) (https://info.mobilerobot.com/company/collaborations/innovation-fund-denmark/), page.

The Robot Report Startup Radar 2025

In November 2025 the company was named to The Robot Report's [100 Robotics Startups to Watch — Startup Radar 2025](https://info.mobilerobot.com/newsroom/awards/startup-recognition/) (https://info.mobilerobot.com/newsroom/awards/startup-recognition/). The recognition is connected to "tap-to-go" autonomy for factories, third-party-logistics warehouses, and e-commerce fulfillment, with listed outcomes of reclaiming walk time, stabilizing material flow, increasing throughput without infrastructure overhaul, and deploying in hours rather than months.

Award programs

The J1600 also completed the IFOY AWARD 2026 program — finalist announcement, three-stage audit, [Best in Intralogistics Certificate](https://info.mobilerobot.com/newsroom/awards/best-in-intralogistics/) (https://info.mobilerobot.com/newsroom/awards/best-in-intralogistics/), and the [Industrial Truck of the Year 2026 win](https://info.mo) (https://info.mo

[bilerobot.com/newsroom/awards/ifo-award-2026/](https://info.mobilerobot.com/newsroom/awards/ifo-award-2026/)). Coverage is in the [Newsroom](https://info.mobilerobot.com/category/newsroom/) (<https://info.mobilerobot.com/category/newsroom/>) and the milestone sequence in [Company Milestones](https://info.mobilerobot.com/company/history/company-milestones/) (<https://info.mobilerobot.com/company/history/company-milestones/>).

Innovation Fund Denmark

The Mobile Robot Company receives financial backing and strategic guidance from **Innovation Fund Denmark**. The support was [announced on 6 March 2026](https://info.mobilerobot.com/newsroom/press-releases/funding-and-collaborations/) (<https://info.mobilerobot.com/newsroom/press-releases/funding-and-collaborations/>).

Purpose of the support

The backing accelerates product development and commercialization of next-generation intelligent mobile robotics for manufacturing, warehouse, and logistics environments — the field the company entered with the [J1600](https://info.mobilerobot.com/products/j1600/overview/) (<https://info.mobilerobot.com/products/j1600/overview/>) [dual-mode](https://info.mobilerobot.com/products/j1600/dual-mode/) (<https://info.mobilerobot.com/products/j1600/dual-mode/>) self-driving pallet jack.

Significance for the company

CEO Emil Hauch Jensen described the support as validation of the company's technology and [vision](https://info.mobilerobot.com/company/about/mission-and-vision/) (<https://info.mobilerobot.com/company/about/mission-and-vision/>), expected to accelerate key milestones and product development. The announcement came during the company's first commercial year, between the J1600's January 2026 launch and its [IFOY Industrial Truck of the Year 2026 win](https://info.mobilerobot.com/newsroom/awards/ifoy-award-2026/) (<https://info.mobilerobot.com/newsroom/awards/ifoy-award-2026/>) — see [Company Milestones](https://info.mobilerobot.com/company/history/company-milestones/) (<https://info.mobilerobot.com/company/history/company-milestones/>).

Related programs

The company also participates in [NVIDIA Inception](https://info.mobilerobot.com/company/collaborations/nvidia-inception/) (<https://info.mobilerobot.com/company/collaborations/nvidia-inception/>), and other [industry programs](https://info.mobilerobot.com/company/collaborations/industry-programs/) (<https://info.mobilerobot.com/company/collaborations/industry-programs/>).

NVIDIA Inception

The Mobile Robot Company joined the **NVIDIA Inception** program in November 2025. NVIDIA Inception provides startups with advanced technology, expertise, and go-to-market resources.

Why it matters for the company

Access to NVIDIA's AI ecosystem and technical support can accelerate the development of intelligent mobile robotics and scalable warehouse and logistics automation. The connection is practical as well as strategic: the [J1600](https://info.mobilerobot.com/products/j1600/overview/) runs its [3D LiDAR SLAM navigation](https://info.mobilerobot.com/products/j1600/navigation-and-obstacle-avoidance/) on an industrial NVIDIA Jetson AI computer — see the [technical specifications](https://info.mobilerobot.com/products/j1600/technical-specifications/).

Timing

Membership was [announced in November 2025](https://info.mobilerobot.com/newsroom/press-releases/funding-and-collaborations/), the same month the company entered [The Robot Report's 100 Robotics Startups to Watch](https://info.mobilerobot.com/newsroom/awards/startup-recognition/) and shortly after the J1600's [recorded market launch](https://info.mobilerobot.com/company/history/product-launch-timeline/) on 20 October 2025. The full sequence is in [Company Milestones](https://info.mobilerobot.com/company/history/company-milestones/).

Related programs

See [Industry Programs](https://info.mobilerobot.com/company/collaborations/industry-programs/) for the company's other program participations and [Innovation Fund Denmark](https://info.mobilerobot.com/company/collaborations/innovation-fund-denmark/) for its public funding support.