

Yamaha Motor Launches Yamaha Agriculture, Inc. to Deliver Automation and Digital Crop Management Solutions

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Yamaha Motor Co., Ltd. (Yamaha) today announced the launch of Yamaha Agriculture, Inc., a new company focused on delivering autonomous equipment and AI-powered digital solutions that help growers in the specialty crop market become more sustainable, profitable and resilient in the face of scarcer resources and climate change. Through the strategic acquisitions of Robotics Plus¹ and The Yield, Yamaha Agriculture will provide robotics solutions for spraying, weeding and other field operations, while leveraging advanced data analytics and AI to enable precision farming and data-driven decision making for growers of wine grapes, apples and other specialty crops in North America, Australia and New Zealand.



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Establishing Yamaha Agriculture is a pivotal milestone in our Long-Term Vision 2030, ART for Human Possibilities. This initiative embodies the three core pillars we aim to achieve in our 2030 Long-Term Vision: Advancing Robotics, Rethinking Solutions and Transforming Mobility," said Jim Aota, Chief Strategy Officer for Yamaha Motor. "It also aligns with Yamaha's global technology roadmap, focusing on advanced energy management, intelligent systems and software-driven solutions. With the launch of this new company, we aim to leverage Yamaha's technological expertise to contribute to sustainable and profitable farming using a customer-centric approach. Growers will be able to better address challenges around labor shortages, resource scarcity and impacts from climate change."

Autonomous Technology Joins Forces With Data-Driven Decision Making

Robotics Plus provides an autonomous hybrid vehicle capable of multiple activities including spraying and weed control, addressing key labor challenges faced by growers. The Yield brings advanced data analytics and AI-powered models to deliver yield predictions and optimize on and off-farm operations. Leveraging Yamaha's long heritage as a trusted manufacturer of high-performance products, the new agriculture business will scale these two innovative solutions with a focus on quality, reliability and safety. These complementary technologies will be integrated to create a comprehensive platform that enables precision farming for growers. By combining autonomous equipment with intelligent data insights, Yamaha Agriculture helps growers reduce input costs, optimize resource utilization and improve overall farm productivity and sustainability.

“Guided by our mission to ensure growers are sustainable, profitable and resilient, Yamaha Agriculture recognizes that the challenges facing specialty crop growers require thoughtful solutions that will take time to develop,” said Nolan Paul, Group CEO of Yamaha Agriculture, Inc. “We believe meaningful innovation in agriculture emerges through close collaboration with growers and industry partners. The capabilities of Robotics Plus in robotics and automation and The Yield in AI-powered analytics represent two important building blocks in addressing these challenges. As we work to bring these technologies together, we are committed to a deliberate approach that prioritizes creating real value for growers while maintaining the high standards of quality and reliability for which Yamaha is known.”