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INDROTEK Advances Autonomous Ground Mobility Through InDro Robotics Collaboration with Fering Defence Canada

InDro Robotics to lead development of advanced autonomy, human/machine interfaces, and AI-driven mission systems for next-generation, ultra-long-range (7,000km) autonomous ground vehicles

VANCOUVER, British Columbia, June 3, 2026 INDROTEK today announces that its research and development division, InDro Robotics, has become a key technology collaborator on the TALOS Autonomous Mobility Platform, a groundbreaking Canadian initiative led by Fering Defence Canada (FDC). The TALOS platform combines ultra-long-range mobility, advanced autonomy, artificial intelligence, and remote mission operations into a single next-generation platform.

"We believe this collaboration represents exactly where autonomous mobility is headed," said Philip Reece, InDro Robotics Founder and CEO. "The underlying platform delivers remarkable mobility and endurance. By integrating advanced autonomy, AI, perception systems, and human-machine interfaces, we're helping transform an already extraordinary vehicle into a truly intelligent autonomous system capable of operating in some of the most challenging environments on Earth."

Built upon the innovative engineering foundation of the Fering UK-developed Pioneer vehicle family, the collaborative platform will integrate Fering Defence Canada's proprietary autonomous systems architecture and InDro Robotics' advanced autonomy technologies, resulting in TALOS. The combination will develop into a new class of intelligent mobility platform designed to operate where conventional vehicles cannot. The collaboration also represents a significant milestone for Canadian innovation in autonomous systems, sovereign mobility technologies, and AI-enabled mission operations.

Transforming a World-Class Vehicle into an Autonomous Mission Platform

The underlying Pioneer platform was developed by Fering UK's engineering team as an ultra-lightweight, hybrid-electric vehicle capable of delivering unprecedented performance in extreme environments. Once equipped with the TALOS autonomy architecture, which will be developed in collaboration with InDro Robotics, the vehicle becomes a fully autonomous mobility platform capable of remote operation, mission planning, autonomous navigation, and future human-machine interaction capabilities.

The TALOS platform is expected to combine advanced AI-driven autonomy, sensor fusion and environmental perception, edge computing and onboard decision-making, and remote teleoperation capabilities with autonomous route planning and future voice-command interfaces along multi-domain communications systems. According to project partners, the TALOS platform is being designed to operate reliably in harsh, unpredictable environments while reducing operational risk and logistical burdens for military, emergency response, and commercial users.

The collaboration builds on InDro's extensive experience developing autonomous aerial and ground systems for defense, critical infrastructure, industrial operations, space exploration research, and remote inspection missions.

The current phase of development focuses on integrating a sophisticated autonomy stack that will eventually enable operators to interact with TALOS through intuitive interfaces, including future voice-enabled mission control systems. The goal is to make autonomous operations as natural as communicating with a human team member while maintaining the reliability required for mission-critical deployments.

TALOS: Advancing Autonomous Mobility

The TALOS platform combines five core capabilities that differentiate it from conventional mobility solutions:

Ultra-Long Range - TALOS delivers approximately 7,000 kilometers (from London to Istanbul and back) of operational range on a single tank, allowing missions that

would traditionally require significant logistics support. This range capability is particularly valuable for northern sovereignty operations, border monitoring, reconnaissance, and remote infrastructure access.

Extreme Mobility

A proprietary pneumatically articulated suspension system enables exceptional off-road performance across snow, ice, mud, sand, rock, and other difficult terrain. The platform is specifically engineered for environments where traditional vehicles struggle to operate.

High Payload Capacity

The platform achieves a 1:1 payload-to-weight ratio, supporting approximately 1.7 tonnes of payload while maintaining operational performance.

Mobile Power Generation

With approximately 1.5 megawatts of stored power, TALOS functions as a mobile energy platform capable of supporting remote operations, emergency response efforts, communications infrastructure, and off-grid deployments.

Advanced Autonomy

Through the collaboration between Fering Defence Canada and InDro Robotics, TALOS incorporates advanced autonomous capabilities designed to support defense, emergency management, commercial, and industrial applications.

Engineered for the Harshest Environments

The hybrid-electric architecture combines lightweight battery technology with a multi-fuel generator system to maximize endurance and operational flexibility. The platform can also operate in a silent electric-only mode for approximately 80 kilometres, enabling low-signature missions when required.

Additional capabilities include:

- IP67 environmental protection
- Submerged operation capability
- Self-adjusting tire pressure systems
- Multi-fuel power generation
- Low-acoustic signature operations
- Long-duration off-grid deployment support

These features make TALOS particularly well-suited for Canada's northern regions and other remote environments where reliability and endurance are critical.

Broad Applications Across Defense and Industry

While TALOS offers significant potential for defense and sovereignty operations, the platform is also attracting interest from numerous commercial and public-sector organizations.

Potential applications include:

- Northern sovereignty patrols
- Border and reconnaissance operations
- Disaster relief and emergency response
- Wildfire support operations
- Remote medical logistics
- Mining operations
- Forestry management
- Oil and gas field support
- Wildlife monitoring
- Environmental protection
- Critical infrastructure inspection
- Remote communications deployment

The platform's combination of mobility, power generation, autonomy, and communications capabilities makes it uniquely suited for operations far beyond traditional military applications.

Strengthening Canada's Autonomous Future

TALOS is an off-road, ultra-long-range mobility platform with high flexibility and modularity, designed to meet NATO standards, which is a focus market for INDROTEK that it wants to service. The TALOS initiative represents more than a vehicle program. It is a demonstration of how Canadian companies are contributing to the future of autonomous mobility, AI-enabled operations, and sovereign technology development.

By combining advanced mobility, autonomy, sensing technologies, edge computing, and remote mission planning, the collaboration between InDro Robotics and Fering Defence Canada is helping establish a new benchmark for intelligent autonomous platforms capable of supporting defense, public safety, and industrial operations for decades to come.

About Fering Defence Canada

Fering Defence Canada develops advanced mobility and autonomous solutions designed for defense, security, emergency response, and industrial applications. Through the TALOS platform, Fering Defence Canada combines innovative vehicle engineering, autonomy technologies, AI, and mission systems to deliver next-generation operational capabilities for customers operating in demanding environments. More information on the website (here).

About InDro Robotics

InDro Robotics is INDROTEK's advanced research and development division specializing in autonomous aerial and ground systems, AI-enabled robotics, remote operations, sensor integration, and mission-critical autonomy solutions. The company develops technologies for defense, critical infrastructure, space research, industrial inspection, and challenging remote-environment operations.

About INDROTEK

INDROTEK is a Vancouver-based group of robotics companies (including InDro Robotics, Bravo Zulu, and Stratocom) that designs, integrates and operates AI-powered air and ground systems for defence, critical infrastructure and commercial customers. The group develops cutting-edge autonomous systems for customers such as government agencies and critical infrastructure operators. INDROTEK’s mission is to bridge commercial and defense technology needs while adhering to all regulatory and security requirements.

Contact: For further information, please visit www.INDROTEK.com or contact investor relations at news@INDROTEK.com.

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This news release contains forward-looking statements within the meaning of applicable Canadian securities laws. Forward-looking statements are not guarantees of future performance and involve known and unknown risks, uncertainties, and other factors that may cause actual results to differ materially from those expressed or implied. Forward-looking statements are based on assumptions that include (among others) prevailing market conditions, access to capital, regulatory approvals, continued government spending on defense technologies, and INDROTEK's ability to execute its business strategy. Actual results may differ materially due to risks and uncertainties, including, but not limited to, changes in market conditions, interest rates, defense procurement priorities, regulatory developments, competition, technology adoption rates, and general economic conditions. The forward-looking statements made herein are made as of the date hereof, and INDROTEK undertakes no obligation to update forward-looking statements except as required by applicable securities laws.

Enhanced Disclaimer & Risk Language

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Actual results may differ materially due to factors such as:

- Changes in global or domestic economic conditions, interest rates, and capital market liquidity.
- Variability in government procurement priorities and defence budgets.
- Regulatory developments and compliance requirements in Canada and other jurisdictions.
- Competitive pressures, technology adoption rates, and operational execution risks.
- Geopolitical events and supply chain disruptions.
- Market conditions and demand for INDROTEK's products and services.

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Corporate Communications — INDROTEK
news@INDROTEK.com | +1 (800) 531-3541
www.INDROTEK.com | INDROTEK News: www.INDROTEK.com/news