

## ISFM and SafeRide Technologies announce technology and commercial partnership to protect autonomous shuttle from cyberattacks

Tel Aviv, Israel and Paris, France, France – October 5, 2018

ISFM the European autonomous shuttle company, has chosen **SafeRide Technologies**, a provider of multi-layer cybersecurity solutions for connected and autonomous vehicles, to protect its autonomous vehicles from cyberattacks.

Milla Group and ISFM are dedicated to fostering innovation in autonomous transportation, with ISFM developing completely autonomous system, business model and proof-of-concept testing that will be launched in 2019 in Europe, Israel and United States.

The company is using SafeRide's vSentry™ cybersecurity software stack to protect the vehicle's electronic control units (ECUs) against hacking. vSentry is a multi-layer cybersecurity solution that combines advanced firewall, IDPS and access control capabilities with cloud-based AI Machine Learning and Deep Learning module capable of detecting unknown vulnerabilities and prevent zero-day attacks.

**The partnership between ISFM and SafeRide is a major step in the automotive manufacturing industry, producing the first cyberattack-secured, commercially-available autonomous Shuttle in France.**

*“As we bring our first self-driving shuttle into production, we planned for cybersecurity technology to be incorporated in its design. We evaluated the market extensively, and after serious consideration, concluded that SafeRide's offers the best solution to help detect and prevent cyberattacks, and keep passengers and cars safe,”* said **Frederic Mathis, president of Milla Group and CEO of ISFM.**

*“SafeRide's cybersecurity solution achieves that by hardening the ECUs and preventing hacker infiltration with zero false-positives in addition to detecting vehicle operation anomalies and providing means for timely response. This approach uniquely prevents zero-day cyberattacks, while satisfying the industry's intolerance to consumer safety risks, resulting from false alarms (aka ‘false positives’) that mistakenly block legitimate vehicle commands.”*

*“We are excited to be the first cybersecurity company to have its technology adopted in autonomous shuttle operating on private and open roads for passenger use,”* said **Yossi Vardi, SafeRide Technologies CEO and co-founder of SafeRide Technologies.** *“ISFM is a valuable partner, who has been successfully implementing state-of-the-art technologies that enable self-driving shuttles to become a reality. Protecting these autonomous and connected vehicles from cyberattacks is ISFM's priority in pioneering autonomous shuttle commercial operations, and we are proud to enable this cybersecurity protection.”*

ISFM is using advanced communications solutions for its connected and cooperative autonomous vehicle. Its technology enables vehicles to maintain internet connectivity and exchange data with other vehicles, road and urban infrastructure and cloud apps in a standardized way (ISO, CEN, ETSI standards), combining a diversity of access technologies (urban Wi-Fi, ITS-G5, cellular, LoRa, etc.).

By using leading software and hardware security features to design its solutions, ISFM helps mitigate risks and prevent attacks coming from communication channels.  
**The company will begin with providing a fleet of autonomous shuttles for the City of Velizy Project and others.**

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### **About SafeRide Technologies**

SafeRide Technologies is the provider of vSentry™, the industry-leading multi-layer cybersecurity solution for connected and autonomous vehicles that combines state-of-the-art deterministic security solution with a groundbreaking AI profiling and anomaly detection technology to provide future-proof security. SafeRide provides OEMs, fleet operators and automotive suppliers early detection and prevention of cyberattacks, and helps to avoid financial damage, prevent reputation loss, and save lives.

For more information visit [www.saferide.io](http://www.saferide.io)

**Contact: [contact@saferide.io](mailto:contact@saferide.io)**

### **About ISFM**

ISFM, which is part of Milla Group, was established in October 2017, for promoting innovative technology on the road through autonomous production of shuttles and real experimentation on the open road.

More information is available at [www.isfm.tech](http://www.isfm.tech) / [www.millagroup.fr](http://www.millagroup.fr)

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