



### Your Airfield Solutions Partner

### Safe, Efficient & Green

### **Solutions to Aviation's BIGGEST Challenges**

As a world-leading provider of airfield management and maintenance tools, Team Eagle offers solutions to aviation's biggest challenges:

**Runway Excursions** 

**Airfield Incursions** 

**FOD** 

**Bird & Wildlife** 

**Vocational Truck Rollover Prevention** 

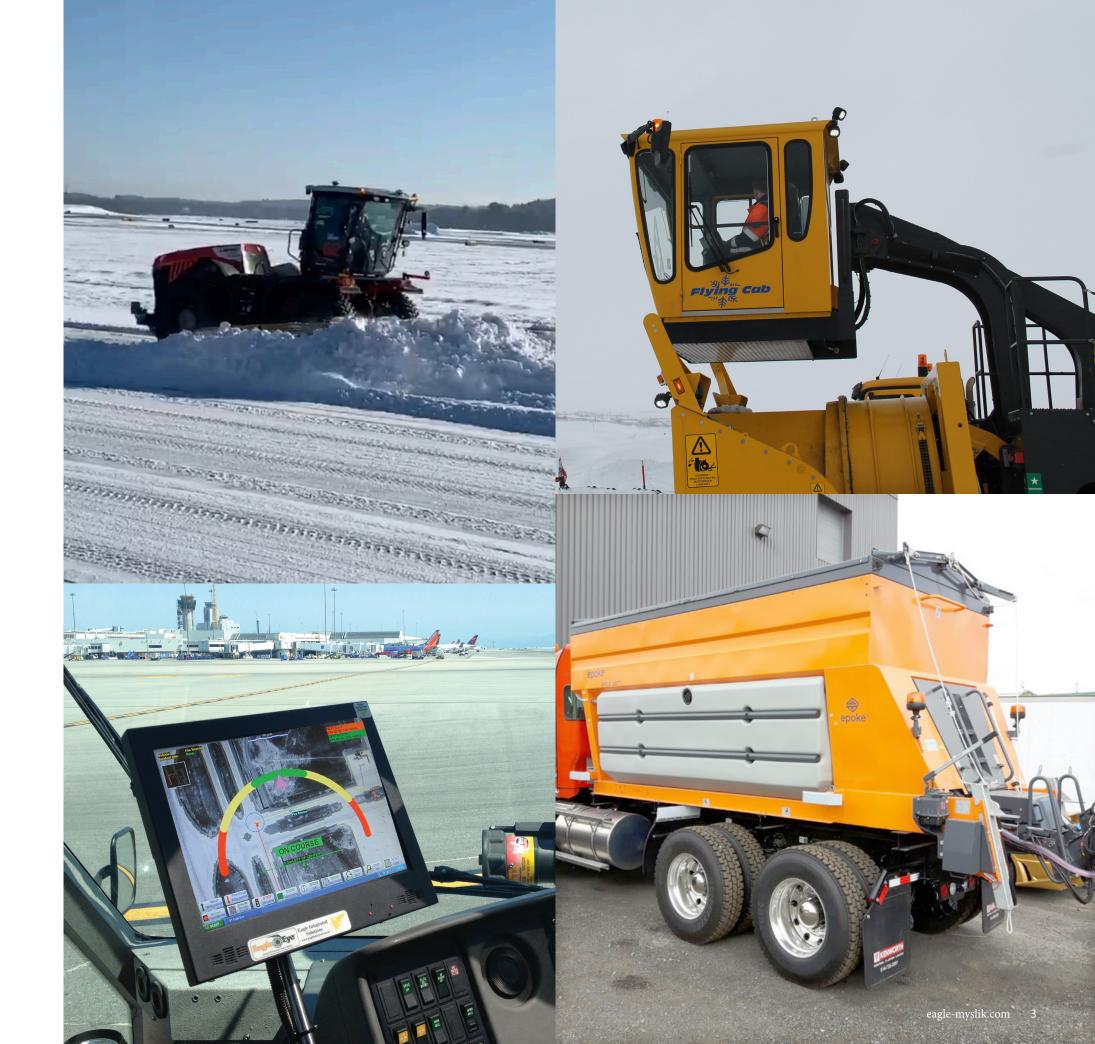
**Snow and Ice Control** 

**Safe Surfaces** 

**Situational Awareness** 

**COVID 19 / Contagion Mitigation** 

Airfield Equipment, Digital GPS/GIS Software, Hardware & Electronics, **Systems Integration** 



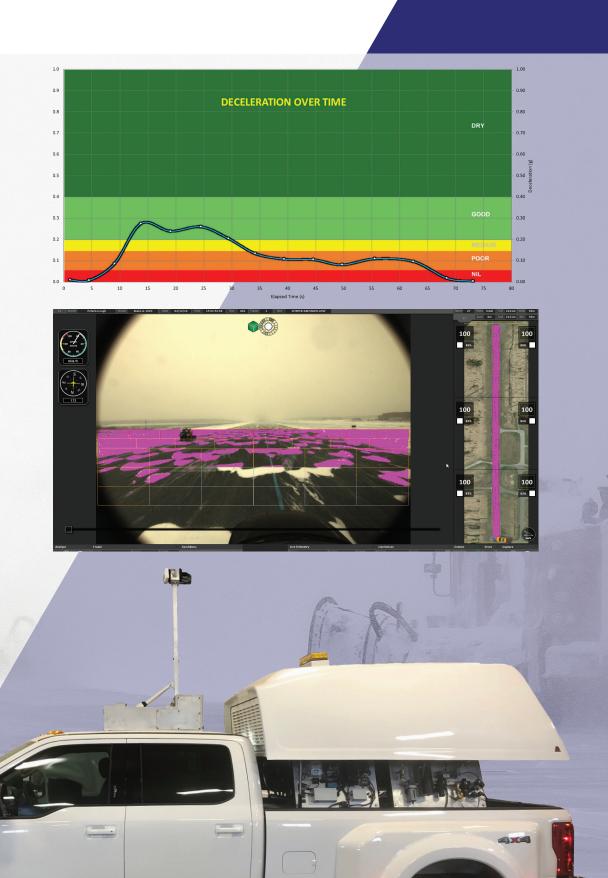
# New Gen 22 RCR

Integrated, machine learning and artificial intelligence enhanced, objective measurement and reporting of runway conditions:

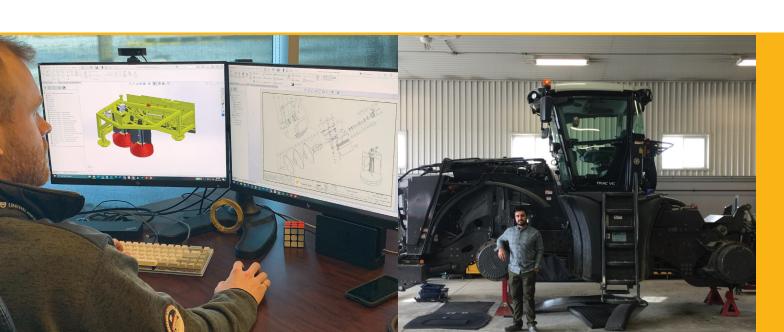
- X Smart camera, ML & Al contaminant coverage, type, and depth
- Runway friction coefficient (Decel & CFME)
- Aircraft anti-skid wheel braking coefficient availability
- X Surface and ambient temperature
- X Last landing aircraft braking & directional compliance
- X ICAO, State, and TALPA Global Reporting Format
- Aircraft, ground vehicle, and global cloud based systems
- Airport, airline, and aircraft type, agnostic sensing
- Real Time Augmented Reality (BAT, Drone, GRF, TALPA, RCR)
- X Supplementary drone sensing coming soon

Real time monitoring, reporting and alerting ML and Al inter-sensor system self calibration

Safer objective runway condition reporting More efficient, lower runway occupancy times Greener - through efficiency of ground & air operations



# Always Innovating



### **FODCOMMANDER**

FOD - NOT ON MY WATCH.

As most of you know the BIG NEWS earlier this year was the Partnership between Team Eagle and Myslik, Inc forming a new Colorado based company:: EAGLE & MYSLIK, INC. More exciting news is that we are very pleased to announce that we have also teamed up with FRICTION SWEEPERS INTERNATIONAL, whose founding pair have over 40 years of experience in designing and building Friction Sweepers. The Friction mat is named the Commander and has evolved further under the direction of the owner and has unique features that make it the best solution to FOD on the market. Our companies are always searching for the most cost effective, quality products to better support our customers and we feel this product has raised the bar for performance, quality, reliability and cost effectiveness. Let us help you keep your Airfield clean and safe as we have done for many years.

Please contact us for all of your FOD Removal requirements as we continue to do our best to support you.

# Eagle-CLAAS

CLAAS Xerion 5000 EAE



#### CLAA5

All Seasons All-Purpose

5 Minute **Attachment Change** 

Lower Life Cycle Costs

> Increased **Productivity**

#### 530 HP Multi-Directional "Tructor"

- 3-8,000 TPH ribbon and auger snowblowers
- 10,000 TPH Coming Soon
- · 42' airfield mower
- 25' reach, ditch & slope flail mower
- 18' 44' runway and ramp multi-plexing snowplows
- · 100's of airfield, construction, landscaping, forestry and agricultural attachments
- · All season, 24/7 workhorse

Ask us to perform a custom life cycle cost analysis.





It's in a "CLAAS" by itself!



Ask us about in stock units.

# Ø/ER44SEN

### Norwegian Snow How

"Drive By Wire" Autonomous, Remote Control Ready















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# All Season Airfield Equipment

























































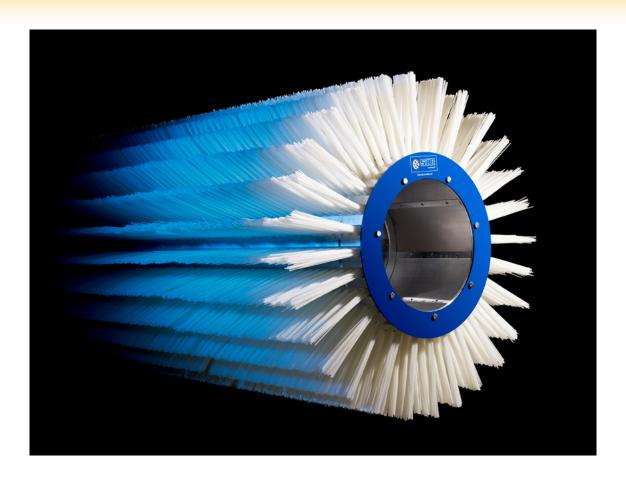
# Cassette Brush System

When people talk about airport security or safety, what they're normally referring to is entrance, passenger and baggage control.

But the concept encompasses much more than this. For example, it's important for an airport to be able to guarantee the condition and quality of its runways at all times, as this can be a decisive factor in ensuring the passengers' comfort and safety.

When SIB started developing this system, their aim was to improve on the inefficient systems they had seen in use. But as the project progressed, so did their ambitions.





As they developed the main parts of the system – the dynamically balanced core and the unique SIB original cassettes – they started to realize that they had not only created what was possibly the world's most efficient and safest system for cleaning runways; they also created a system that optimized the owner's financial resources and the user's safety and health, while minimizing the impact on the environment.

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### Safety & Efficiency Through Situational Awareness



#### Custom Aerospace Electronics, Software, & Hardware



# Asset Tracking & Incursion Management System with RIWS

ATIMS™ Lite









#### **Driver Enhanced Vision Systems**





## Rollover Warning System The LG Alert™ is a patented Rollover Warning System designed to

over Warning System designed to assist drivers in recognizing when they are approaching the safe operating limits of their vehicle.



LG Alert™ Military Tilt Table Validation



LG Alert™ in ARFF Vehicle







#### MADASS<sup>TM</sup>

A Monitoring and Data Acquisition Storage System designed to meet the requirements of NFPAA 414 and FAA Advisory Circular 150/5220-10E.

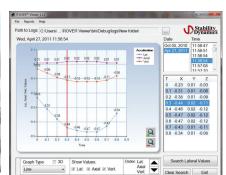


#### R'OVER™

The R'Over's design is based on the safety success created by the LG Alert™ and incorporates additional functionality for vocational vehicles.



R'Over™ System In-Cab Visual/Audible Display



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### Customer Service, Warranty & Support

Our dedicated team is ready to serve your technical needs. Diagnosis, training and specialty parts for every situation and every season.

1975 – 2021
Celebrating 45 Years
With Products In
Over 100 Countries



#### **Customer Service**

Whether you have a parts question, a troubleshooting concern or simply need assistance gaining some product knowledge, Team Eagle is there for you!



#### **Warranty & Support**

All our products come with exclusive warranties that cover upgrades, parts and labour. Extended service and warranty support agreements are also available.



### AirfieldTrader.com

Buy & Sell Marketplace

AirfieldTrader.com is an online marketplace hosted by Team Eagle, offering airports a secure and trusted source for buying and selling used airfield equipment and parts.



#### Eagle Aerospace Ltd.

Eagle Aerospace is the think-tank for the Team Eagle companies, engaging with our customers to understand their challenges, collaborate on possible solutions, design prototypes, test and further develop ideas into real-world innovation.

# Thank you to our many Research & Development Partners and Associates

**FAA Tech Center** 

FAA DC

Transport Canada

SAE A5A [Aerospace Landing Gear Systems Committee]

NASA

SAE G-15 [Airport Snow and Ice Control Equipment Committee]

University of Waterloo

University of Toronto

Ontario Tech University

**Durham College** 

National Research Council of Canada

Venture 13

McMaster University Innovation Park

USA DoD

Aéroports de Montréal

**Greater Toronto Airport Authority** 

Ottawa McDonald Cartier Int'l Airport

**ARA** 

Peterborough Airport

NFPA 414 [Standard for Aircraft Rescue and Fire-Fighting Vehicles]

Shiny Ball Technologies

**NAV** Canada

Aireon

Greater Sudbury Airport

Laurentian University

**Grand Prairie Airport** 

Copenhagen Airport

Westjet

**Zodiac Aerospace** 

**Aviation Safety** 

Naffco

Iveco

E-One

Rosenbauer Emergency Aviation Safety

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