25+ Years of Innovation



A Trusted Name in

UAV AI, Software, Hardware, Sensors & Services

**Corporate Presentation** 

April 2024



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## Company Overview - 25 Years of Innovation and Service



# RECOGNIZED AS A LEADING GLOBAL NORTH AMERICAN DRONE SOLUTION PROVIDER



North American drone solutions provider with two manufacturing plants and fully-functioning air operations/training facilities.



Draganfly was awarded two Specialized Flight
Operations Certificates (SFOC) for beyond visual
line-of-sight (BVLOS) and advanced operations.



Artificial Intelligence and Data Analytics capabilities like Draganfly's Vital Intelligence product line applicable in multiple industry applications.



Medical Supply Delivery, Drone as a First Responder (DFR), Search and Rescue, and outdoor advertising.



Active operations in Ukraine: de-mining, surveillance, and training.



New Product Developments - driven by customers.

Strong IP complemented by active R&D efforts.

## **Industry Outlook**



\$30.6B > \$55.8B 2022

#### 100 000 New Commercial Job Opportunities

Approximately \$20B projected growth in the small Unmanned Aerial Vehicle (UAV) space.

## **Industry Insights**

Drone industry is highly fragmented and rapidly growing. Private equity backing start-ups.

Commercial drone market an inflection point in demand for hardware, services and solutions.

New emerging technologies: sensors, AI, autonomy, hybrid drones (vertical take off and landing or VTOL).

Large markets (delivery) positioned for significant growth.



## Key Industry Drivers

Regulatory shift to domestic drones vs outside North America.

FAA & Transport Canada streamlining regulatory environments for drone operations.

Advances in technology creating efficient business model.

Adoption by new market verticals to utilize drones.

Small UAV Drone adoption in defense industries.

## **Industry Evolution**



Data

2020+



Draganfly has the experience, IP and infrastructure to deliver end to end solutions.

2018

Hardware is designed to match the mission profile.

Services > Autonomous / Al

2010

- Software/Sensors are designed to power the hardware and mission.
- Autonomous is designed to provide optimization and lower operating costs.
- Data collection and analysis is designed to provide strategic insights and competitive advantage.

## **Our Partners**



Canadä















Taseko>















transalta















Nutrien ASU







Industry Solutions

Bluvec Technologies

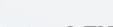
Lufthansa





































































## **Business Model**



#### **Contract Engineering**

Prototyping
Designing
Engineering
Manufacturing



## **Product Development & Sales**

Multi-Rotors Fixed Wing

Sensors Software

Controllers Al Ground Robotics



## Flight Services

Mapping
Surveying Data
Collection
Delivery



#### Software, Data and Al

Energy Infrastructure

Mining Military

Security



## **Products Overview**





Starling X.2

The next-generation UAV communications solution conceived through ingenuity, and designed through collaboration.



**Precision Delivery System** 

Revolutionizing UAV integration and support to first responders in critical situations.



**Heavy Lift Drone** 

A heavy-duty industrial UAV designed to enhance deliveries and flight times.



Long Range LiDAR

The best-in-class long-range laser scanning system producing survey-grade point cloud data.



Commander 3 XL

High-endurance, weather-resistant, multirotor UAV easy to assemble and transport.



Commander 2

Multi-mission, high-endurance, electric small Unmanned Aerial System (sUAS),



Vital Intelligence

Software that uses video feed from RGB cameras to measure biometric data and share human wellness insights.



**Payloads & Sensors** 

High-quality sensors that play a critical role in ensuring that the unmanned systems work properly.



#### Software

An intuitive, easy to use, application that enables you to quickly plan, fly, and process meaninaful data.

## **Services Overview**





#### **Mapping & Surveying**

Topographic Mapping
Orthomosaic Mapping
3D Modeling
Surveying and Data Collection
Geographic Information Systems (GIS)
HoverMap Inspections



#### Construction

Site Surveying and Mapping
Construction Inspections
Progress Monitoring and Documentation
As-Built Documentation
Safety and Risk Management
Design and Visualization
Project Visualization and Communication



#### Infrastructure

Bridge Inspection

Dam Inspection

Rooftop and Building Inspection

Other Infrastructure Inspection



#### Agriculture

Crop Health Monitoring
Precision Agriculture
Crop Scouting
Irrigation Management
Crop Imaging and Mapping
Pest and Disease Management



# Utilities & Telecommunications

Visual Inspections
Thermal Inspections
LiDAR Inspections



## Oil & Gas

Visual Inspections Gas Leak Detection Thermal Inspections LiDAR Inspections



#### **Magnetometer Surveying**

Magnetic Field Data Anomaly Identification Target Localization Geological Information Data Integration



#### Mining

Surveying and Mapping
Underground Mine Mapping
Stockpile Management
Geotechnical Inspections
Environmental Monitoring
Equipment and Asset Inspection
Mine Beckgroung and Republification



#### Landmine Detection

Mapping, surveying, and detecting unexploded ordnance.

## **Industry Solutions**





## Agriculture

Resource Distribution Irrigation Planning Crop Inspection Herd Inspection Land Surveying Drone Spraying Safety Disaster Response



#### **Environmental & Energy**

Mining
Oil and Gas
Site Inspections
Electric and Renewable Energy
Mining: Soil and Mineral Sample
Wind Turbine Inspections

Solar Energy Industrial Delivery Offshore Delivery Extreme Terrain Delivery Power Line Mapping



#### Public Health

Vital Intelligence Telemedicine Insurance Corporate Wellness



#### Military and Government

Mapping
Communications
Tactical Delivery
Surveillance and Reconnaissance



#### **Public Safety**

Firefighters Medical Delivery
Search and Rescue Emergency Delivery
Border Patrol Extreme Terrain Delivery
Reconnaissance Crime Scene Documentation
Disaster Response Accident Documentation & Reconstruction



# Insurance

Mapping Inspection



#### **Training**

In-Person Training Corporate Training Online Courses Draganfly Academy

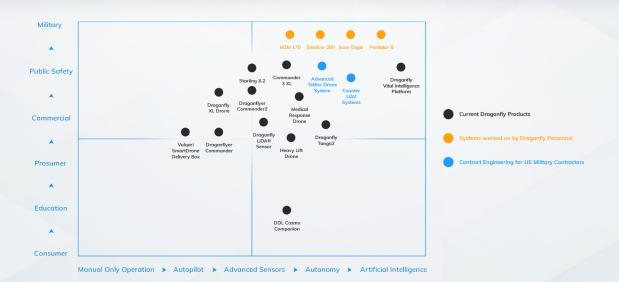


#### Humanitarian

By utilizing specialized payload sensors, Draganfly is improving landmine detection methods

## **Draganfly Products and Capabilities**





## **Draganfly Drones and Services in Ukraine**





## Landmine Detection

- Draganfly collaborates with Ukrainian groups to advance drone technology.
- Their emphasis is on mapping, surveying, and detecting unexploded ordnance.
- Leveraging drone technology and Al models, they enhance task efficiency.
- They improve anomaly detection capabilities to effectively clear landmines and unexploded ordnance.

## **Medical Response**

- Draganfly's Medical Response Drones utilize an automated payload drop mechanism equipped with proximity sensors to ensure safe cargo release.
- These drones incorporate a specialized Payload Box designed to accommodate temperature-sensitive medical supplies such as insulin, blood samples, vaccines, and wound care materials.

## Search and Rescue

- Draganfly's Search and Rescue Drones serve roles in intelligence gathering, infrastructure assessment, and search and rescue operations.
- These drones are capable of covering vast areas and navigating difficult environments, offering vital data.
- ✓ Their deployment significantly contributes to life-saving efforts and enhances the overall success of search and rescue missions.

## **Training**

- Draganfly to provide pilot training for Ukraine's Ministry of Interior.
- The initiative benefits various branches: National Guard, National Police, State Border Guard, Emergency Services, and Special Forces Security.
- The training aims to enhance operational effectiveness across the nation.

## **Growth Strategy**





## **Organic Growth**

New Product Development
Expand Engineering Force
Penetrate New Verticals
Joint Ventures
Strategic Partnerships



## **Growth Through Acquisitions**

Acquire Entities in Different Verticals
Advanced Specific Technology Solutions/Software
Engineering Design and Flight Staff
Strategically Partner or Joint Venture with Industry Leaders



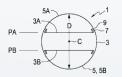
## Draganfly has 23 Issued Patents

We intend to significantly increase our technology and patent portfolio going forward.

## Dual Rotor Helicopter with Tilted Rotational Axes Patent Number: 8.052.081 - Issued: 11/08/11

700 CA 100 CA 10

# Wheel with Folding Segments Patent Number: 8,753,155 - Issued: 06/17/14



## Vehicle with Aerial and Ground Mobility Patent Number: 9.598.171 - Issued: 03/21/17



#### Pixel Based Image Tracking System for Unmanned Aerial Vehicle (UAV) Action Camera System

Patent Number: 9,785,147 - Issued: 10/10/17

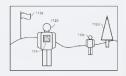


#### Cascade Recognition for Personal Tracking via Unmanned Aerial Vehicle (UAV)

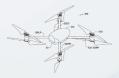
Patent Number: 9,892,322 - Issued: 02/13/18



Action Camera System for Unmanned Aerial Vehicle Patent Number: 9,769,387 - Issued: 09/19/17



## Helicopter with Folding Rotor Arms Patent Number: 8,292,215 - Issued: 10/23/12



## **Financial Summary**



Financial Results	Q4 2023	Q4 2022	FY 2023	FY 2022
Revenues	\$916,299	\$1,314,162	\$6,554,842	\$7,605,059
Comprehensive Income / (Loss)	(\$4,191,796)*1	(16,660,602)*2	(\$23,709,851)*3	(\$27,305,305)*4

In Canadian \$

Balance Sheet	Q4 2023	
Cash	\$3.093,612	

In Canadian \$

- \*1 The comprehensive loss for the fourth quarter of 2023 includes non-cash changes comprised of a fair value derivative liability gain of \$153,798 and would otherwise be a comprehensive loss of \$4,345,594.
- \*2. The comprehensive loss for the fourth quarter of 2022 includes non-cash changes comprised of a fair value derivative liability segense recovery of \$334.016, with down of inventory of \$1.076.514, no expense or imperiment for notes receivable of \$1.080.045, and an expense for goodwill and intangibles impairment of \$6.454.914 and would otherwise be a comprehensive loss of \$7.482.545.
- <sup>13</sup> The comprehensive loss for the year ended December 31, 2023, includes non-cash changes comprised of a change in fair value of derivative liability of 2511/10, an expense for impairment of notes receivable of \$101.51, a warde own of inventory of \$331,671, and an expense for goodwill and intangibles impairment of \$87,415 and would otherwise have been a comprehensive loss of \$23.400,524.
- \*4. The comprehensive loss for the year ended December 31, 2022, includes non-cash changes comprised of a change in fair value of derivative inhality of 55,022,688, an expense for impairment of notes receivable of \$30,088, a wire down of inventory of \$1,976,514, and an expense for goodwill and intangibles impairment of \$8,454,914 and would otherwise have been a comprehensive loss of \$24,067,180.

# **Capitalization Table**



Fully Diluted Capitalization	
Basic Shares Outstanding (as at Dec 31/23)	49,229,563
Warrants (as at Dec 31/23) WAEP [\$0.63]	8,574,798
<b>Options</b> (as at Dec 31/23) WAEP [\$4.488]	897,158
Restricted Share Units (as at Dec 31/23)	1,112,967
Total Fully Diluted Shares	59,814,486

## **Innovation Timeline & Milestones**



## Breaking ground with international firsts.



## **Leadership** Executive Team





Cameron Chell

CEO / PRESIDENT / DIRECTOR

Cameron has been a technology entrepreneur for more than 30 years and has spent his career growing a diverse collection of high-potential ideas into revolutionary companies that have changed the way we experience the world.

Cameron takes a hands-on leadership role in projects, infusing innovation and adoption with the operational principles of clarity, alianment, and measurement into the culture of every team he works with.



Paul Mullen

CHIEF OPERATING OFFICER

Over the last 15 years, Paul has been responsible for operational strategy and execution with a scope that includes product expansion, mergers and acquisition, organizational development, and go-to-market oversight for both enterprise-level and start-up organizations.

Paul brings a willingness to nurture hold ideas and a track record of connecting and developing diverse teams. Highly motivated by innovation, he thrives in the development and pursuit of next-generation strategic objectives.



Paul Sun CHIEF FINANCIAL OFFICER

Paul is a capital markets professional and trained engineer with over 25 years of business experience. He has held senior roles at investment hanks including Scotia Capital, Desigrdins, and Beacon Securities. Paul has provided financial solutions for a wide range of companies from small start-ups to billion-dollar market-cap organizations and has been involved in numerous transactions across the entire capital structure. He has also held project and senior operations management positions at a number of private and publicly traded companies.



Scott Larson

Scott brings over 25 years of combined corporate finance. technology development and entrepreneurial experience to the Board, Currently CEO of SpaceAlpha Insights, a Vancouver-based newspace company building out the world's premier commercial synthetic aperture radar satellite constellation. Scott was CEO and co-founder of Helios Wire, a satellite company building out a space-enabled IoT/M2M network. and was CEO and co-founder of UrtheCast. Scott helped scale UrtheCast from its inception. taking it public on the TSE.



## Deborah R. Greenberg

Deborah has over 30 years of experience in business and in law. She is known as a pragmatic, energetic, no-nonsense business partner and executive, with outstanding leadership, operations and relationship management skills.

Most recently she was the Chief Information Officer at CMHC where she also held the role of the Chief Legal Officer. Prior to that she was General Counsel at Aimia (Aeroplan), Deborah started her law career at Davies Ward Phillips & Vinebera LLP.

## **Leadership** Board of Directors





John Mitnick CHAIRMAN

John is an American attorney with 32 years of experience serving at the highest levels of government and the private sector. From February 2018 until September 2019, he served as the General Counsel of the U.S. Department of Homeland Security (DHS), having been confirmed for that position unanimously by the U.S. Senate. In that capacity. John was the chief legal officer of a federal security and law enforcement agency with more than 240,000 employees. was responsible for providing legal advice and counsel from DHS and all of its components.



**Andy Card** 

DIRECTOR

The second longest-tenured White House Chief of Staff, Andy has served in senior government roles under three U.S. Presidents, Mr. Card serves on the Board of Directors of public corporation Union Pacific, on the Business Advisory Board of BrainStorm Cell Therapeutics, on the Advisory Board of the U.S. Chamber of Commerce, and on a number of non-profit boards. He is also a professional speaker represented by the Washington Speakers Bureau and joined NBC News as a contributor in April 2017.



Julie Myers Wood

DIRECTOR

Julie Myers was appointed by President Bush to serve as Assistant Secretary of Homeland Security for Immigration and Customs Enforcement (ICE). Previously, Ms. Myers worked for the Office of Independent Counsel under Kenneth Starr and was appointed Assistant Secretary for Export Enforcement at the Department of Commerce, She currently is CEO for Guidepost Solutions, LLC, a leading investigative and compliance consulting firm where she leads a global team of investigators, experienced security and technology consultants.



#### Olen Agsen

DIRECTOR

Olen is a corporate and securities lawyer with more than 13 years of experience in corporate, securities and regulatory matters. He has been the Corporate Secretary. General Counsel or Vice President, Legal at various Canadian and U.S.- listed companies, Mr. Aasen obtained a J.D. from the University of British Columbia in 2006 and was called to the British Columbia Bar in 2007.

Olen was also appointed to the 2016 Legal 500 GC Powerlist for Canada.



Denis Silva

DIRECTOR

Denis is a partner at DLA Piper (Canada) LLP, an international law firm, advising clients on corporate finance and mergers and acquisitions with a focus on the technology and mining sectors. Denis has been recognized by Lexpert and Chambers, and has acted for a wide variety of companies listed on the Canadian and U.S. exchanges.

Denis holds a BA from the University of British Columbia, an MPA from Oueen's University, and an LLB from the University of Windsor.

## **Summary**





## Technology

#### Providing Advanced Drone Services & Solutions

Advanced, reliable product lines

Data analysis and artificial intelligence

Strong intellectual property portfolio

New product offerings on the horizon



## Traction

## Rapid Financial Growth

Continued new contract wins

Nine straight quarters of double digit growth

Strong balance sheet

Advanced multi-year pipeline



#### Team

# Seasoned Executive Team Complimented by Hi-Tech Staff

Entrepreneurs, legal and government experience navigating direction

Innovative staff with proven track record

# ABOVE ALL ELSE

# draganeu

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