

Kragon Space

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In particular, when used in the preceding discussion, the words "believes," "expects," "intends," "plans," "anticipates," or "may," and similar conditional expressions are intended to identify forward-looking statements. Any statements made in this presentation other than those of historical fact, about an action, event or development, are forward-looking statements. These statements involve known and unknown risks, uncertainties and other factors, which may cause the results of the Company, its subsidiaries and concepts to be materially different than those expressed or implied in such statements. Unknown or unpredictable factors also could have material adverse effects on the Company's future results.

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# The Problem: **Space is Under Attack**



## Satellites vulnerable to EMP and DE weapons

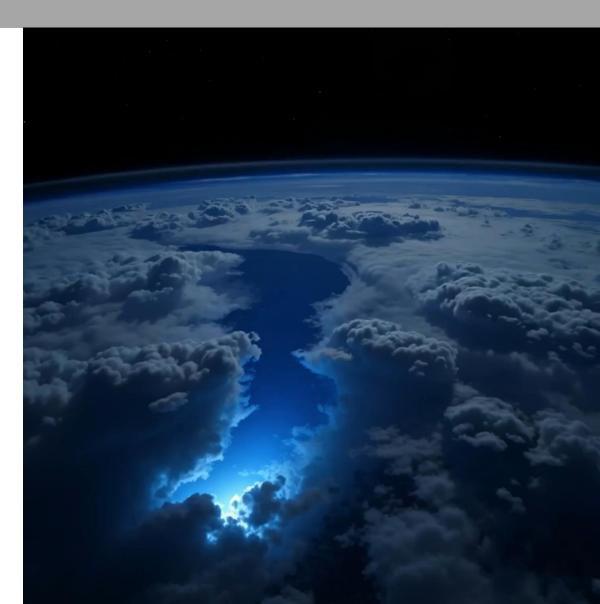
#### Recent incidents:

- 2022 Viasat cyberattack
- 2023-2024 Russian GPS jamming campaigns
- China's Space Plane inspecting US high-value satellites

Current protection: minimal defensive capabilities

Consequence: Critical infrastructure at existential risk

Russian & Chinese space-deployed capabilities for in-space Nuclear Detonation Effects and satellite destruction by EMP



# Our Solution: **Space Asset Protection**



#### **Three Core Functional Pillars**

- **Detect**: Advanced electromagnetic sensors identify threats in real-time
- **Defend**: EMP-hardened communications and satellite bus protection
- **Respond**: Directed energy countermeasures neutralize hostile attacks



## **Kragon Founders**



**CEO/Chair Chief Scientist** 



**Stephen Genung** 

US Air Force Academy graduate, Former USAF Intelligence Officer, Former Federal Contracting Officer, 25+ years studying Space Technologies and the Space Industry

**Chief Strategy Officer Chief Financial Officer** 



**Billy Starkey** 

US Air Force Academy graduate, Former USAF & NRO Space officer and USAF Weapons School director for Space Superiority & Cyber, 20+ years as an Aerospace Defense Executive (Northrop Grumman, HIG Capital)

**Chief Operations Officer Chief Admin Officer** 



**Kyriacos Tsircou** 

US Air Force Academy graduate, Former USAF Space officer, 30+ years practicing Intellectual Property (IP) Law with Emerging Technologies & Applied Science

### **Board of Advisors**



Lt.G Burt USSF (ret.)



Executive expertise in Space Operations, Special Classified Weapons policy and operational employment, Cyber Operations





Bill Woolf USAF (ret.)



US Space Force
Association
Founder/CEO
Extensive Space
Industry network and reputational pedigree





USAF (ret.)



Deployment & Policy, Europe/NATO cooperation and coalition resourcing

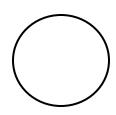




M.Gen (ret.)
Finalizing this Week



Executive expertise in Acquisition, Electronic Systems, Nuclear Weapons effects including EMP, Missile Defense, Foreign Military Sales



# Market Opportunity: The New Space Race



#### **Exponential Growth**:

**Total Addressable Market**: Global space economy

· 2023: \$600B

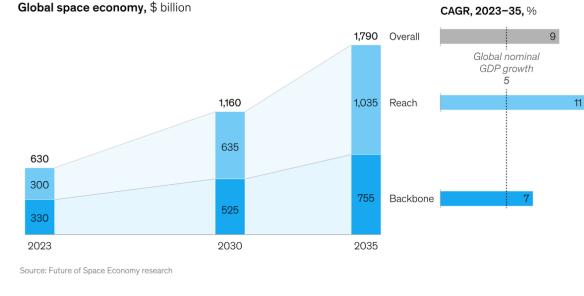
· 2030: \$1.2T

· 2040: \$2.7T+

**Target Market**: Defensive space protection

- Government space defense budgets growing 15%+ annually
- Commercial space protection market emerging rapidly

Space applications are expected to grow at a faster rate than global nominal GDP over the next decade.



McKinsey & Company

### **Business Model:**





#### **Legacy EMP Testing**

- \$ 3.4M+ projected sole-source
   DoD revenues
- Average contract size: \$500K - \$2M
- Target margins: 60-70%
- Direct relationships with Space Force, NRO, Air Force
- Prime contractor partnerships

#### **US Fed. Space**

- Extreme pent-up demand
- Target contract size: \$1M \$10M+
- Target margins: 65-75%

#### **Go-to-Market Strategy**

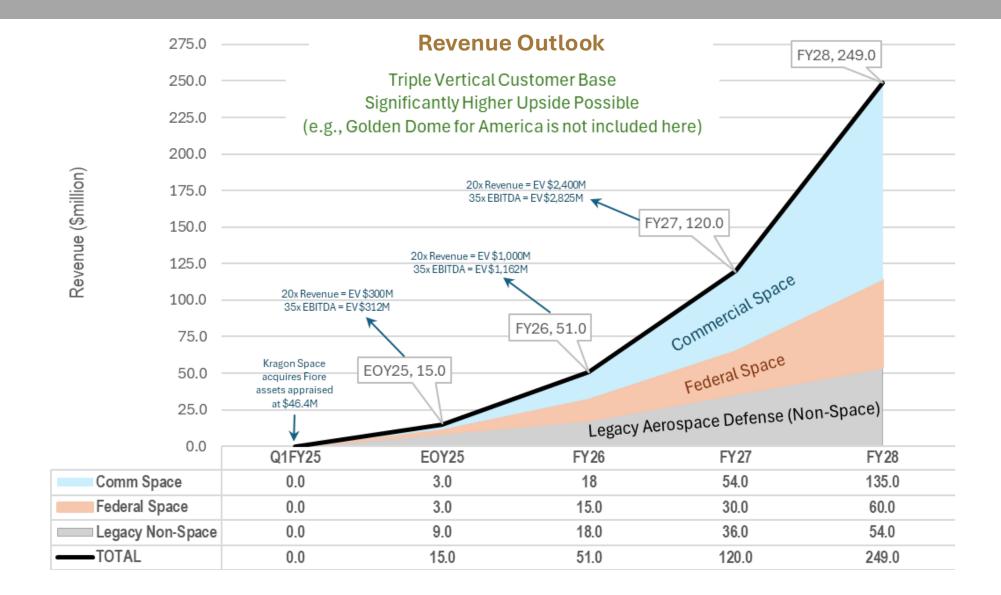
- Golden Dome for America program participation
- SBIR/STTR grant expansion
- Sole-source contract leverage

#### **Commercial Space**

- Rapidly emerging market
- Space Weather Monitoring and Protection
- \*Use for military support
- Target margins: 80%+
- Satellite operator partnerships
- Space insurance market collaboration
- International allied nation programs

## **Financial Projections**





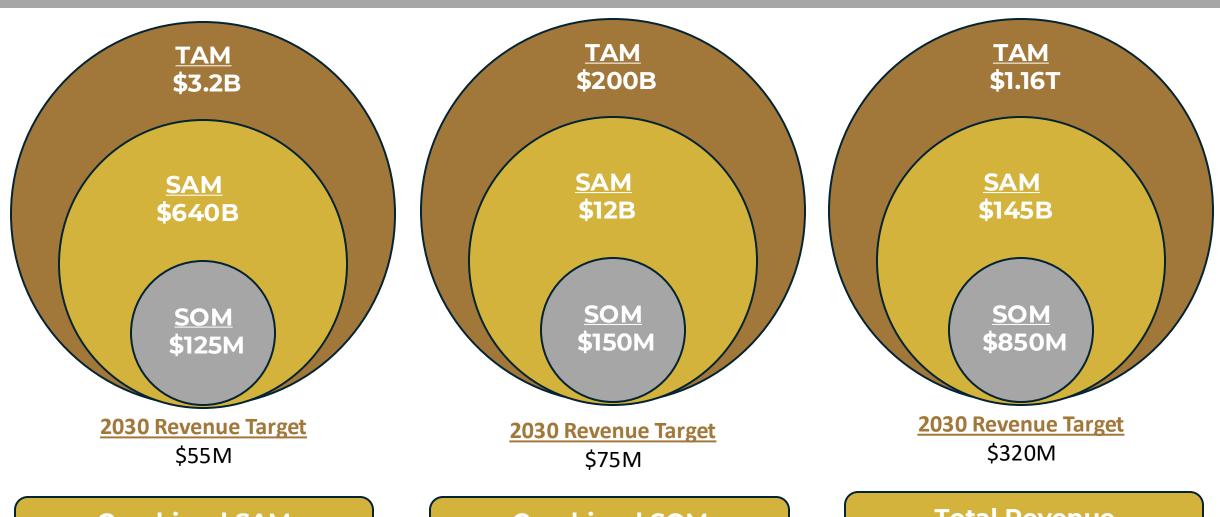
## **Business Model Three Verticals – 2030 Projections**



**Legacy EMP Testing** 

**US Fed. Space** 

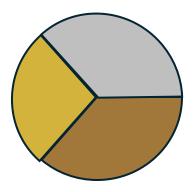
**Commercial Space** 



Combined SAM \$158B Combined SOM \$1.125B Total Revenue \$450M

### **Investment & Use of Funds**





#### **Fund deployment:**

40% = Accelerate R&D/advancement of Kragon DE & EMP Tech Satellite LifeSpan Multiplier (real-time space plasma manipulation) Space Superiority (satellite & cislunar protection, threat interdiction) Golden Dome (hypersonic missile interdiction)

40% = Invest in Key Strategic Initiatives

New Mexico Expansion (up to \$50M in NM incentives)

NATO & European Space Market (Luxembourg & Iceland)

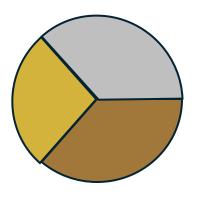
Arctic presence for Golden Dome & LEO satellites

(Greenland)\*\*\*

20% = Augment Working Capital & Business Development Staff

## **Strategic Initiatives**





#### **North America - Europe:**

- Golden Dome program participation
  - Proposal selected by International Arctic Science Committee (IASC) for Greenland talks on Oct 21-25
  - Northern latitude space operation for dramatic increase in LEO constellations
- New Mexico Expansion (up to \$50M in NM incentives)
- The European Space Market is about to explode, as is NATO investments in Space.
  - Two innovation proposals have been down-selected for Phase 3 of NATO DIANA
  - One innovation proposal down-selected for Lux Innovation
  - Pre-existing demand signal for EMP hardware that Kragon now solely offers (only supplier, based in UK, has shuttered)

## **Roadmap & Milestones**



#### **Next 18 Months: Foundation & Growth**

#### Q4 2025:

- Close "Super Seed" funding round
- Obtain acceptance into Golden Dome for America IDIQ
- Secure first \$5M+ federal space contract
- Establish New Mexico manufacturing partnership

#### Q1 2026:

- Launch commercial pilot program
- Complete space qualification of core technologies
- Achieve \$15M annual revenue run rate

**2026 Targets** 

\$51M revenue with 65% gross margins

3+ major government programs

**3+ Commercial expansion** 

## Why Invest in Kragon Space?



**Massive Market** 

**Proven Technology** 

**Government Traction** 

**Exceptional Team** 

**Perfect Timing** 

**Clear Path to Scale** 

**Exponential Returns**:

\$2.7T space economy with zero incumbent protection providers

EMP/DE capabilities ready for space and continuously researching

Existing sole-source contracts with immediate expansion potential

90+ years combined space/defense expertise

Space threats emerging just as protection market opens

Three distinct high-margin revenue streams

10x-20x over 3-5 years based on comparable space tech exits



## Thank you

Contact us to continue the conversation

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