

6K ADDITIVE

Investor Presentation

December 2025



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AGENDA AND PRESENTERS

1	Key Updates and Milestones
2	Company Overview
3	Proprietary Technology
4	Sales Pipeline and Growth Trajectory



Frank Roberts

CEO

25+ years’ experience in the specialty metals industry including strategic positions at ATI and as CEO of AI Solutions focused on upcycling titanium (acquired by 6K). Led concept, and construction of a greenfield facility into a state-of-the-art production campus for premium additive manufacturing powders and alloy additions.



Jonathan Wolak

CFO

20 years of finance leadership experience across three manufacturing organisations, where he previously held business unit CFO roles over the \$2 billion Architectural business unit and \$600 million packaging business unit at PPG Industries for 16 years. Jonathan was also at Ford Motor Company for four years.

Key Updates and Milestones

- **6K Additive Inc has commenced trading** on the ASX under ticker symbol '6KA'
- Well-supported Initial Public Offering which raised **\$48m at an Offer Price of \$1.00 per share**, resulting in a **market capitalisation of \$267m** and an Enterprise Value of \$206m.
- The current expansion plan, as detailed under the **US \$23.4m DPA Title III Grant**, is now fully funded following the IPO raise, facilitating a planned **5x increase in powder production, site consolidation**, and the addition of **ingot melt capability**.
- Secured a **US\$27.4m loan from the EXIM Bank**, in partnership with the United States Department of War. Provides flexibility for additional growth initiatives.
- 6K has continued to see **strong demand for its premium metal powders** and continues to **increase production** to meet that demand.
- **Sales** pipeline has **expanded to US\$240m**, marking a \$10m increase in two months



Executive Summary



***Premium metal powders,
US\$18m revenue, 100+
customers***



***Exclusive UniMelt®
technology***



***US\$240m pipeline in
growth market***



***Investment in margin
and capacity expansion***

- Extensive portfolio of **premium high purity metal powders** and alloy products made from **100% upcycled domestic scrap** for Additive Manufacturing (AM) and industrial applications
- **CY24 revenue US\$18m**, 100+ active customers, qualified across a broad range of tier-1 aerospace & defence, medical and industrial applications
- Exclusive global access to **UniMelt®** microwave plasma reactor for this sector – **90% less energy¹**
- Powerful combination of **low-cost feedstock** plus significantly **higher yields of ~85%¹**
- Global additive manufacturing (AM) metal powder growth **forecast at 21% CAGR**
- **US\$240m** pipeline across medical, industrial, aerospace, auto & defense sectors
- **Unique customer value proposition** – used powder and scrap buy-back program
- Burgettstown HQ consolidation + **DPA Title III (US\$23.4m 50/50)** expansion to drive 5x **powder** capacity increase to **1,000MT** and add **3,600MT ingot capability**
- Clear pathway to margin expansion and long-term growth
- Provides blueprint for customer driven international rollout

1. The reductions in emissions and energy use cited for the UniMelt® process reflect outcomes observed under defined modelling scenarios and controlled conditions, including specific feedstock compositions and operational parameters at a single facility. These figures represent the highest reductions recorded in independent life cycle assessments and should be interpreted within the context of those methodologies, as actual results may vary under different circumstances.

COMPANY OVERVIEW

6K ADDITIVE



About 6k Additive

We upcycle domestic scrap into high-performance metal powders, compact additives, and mill products for mission critical AM and industrial applications – reducing customers' reliance on China/Russia. Our flexible, waste-minimizing tech handles a wide range of inputs, powering a secure, circular supply chain.

Production of premium metal powders and alloy additions from sustainably-sourced feedstocks.

RECORD GROWTH

CY24 revenue **US\$18M+ / A\$27M+**, Powder business represents **65%+** of total revenue

- Powder revenue growth @ **120%** CAGR 2022-24¹

¹Powder products only (excludes Gov't development programs)

PROCESSES

- Conversion performed with highly efficient, low energy UniMelt® process
- Strong **IP** protection over all aspects of the process

Recipient of a Defense Production Act **US\$23.4m contribution** towards capability and capacity expansion

- Increasing **Powder** capacity from 200MT to **1,000MT**
- Adding **3,600MT** of **Ingot** melt capability

BENCHMARK UNIT ECONOMICS

Feedstock versatility and uniform spheroidization translates into up to **50% lower cost with ~85% yield**

Qualified for highly critical additive manufacturing applications in **Aerospace, Defense & Medical**



Unlocking latent sources of critical metals through near carbon-neutral upcycling.

BUSINESS MODEL AT A GLANCE



SEASONED METAL INDUSTRY EXECUTIVES


Frank Roberts
PRESIDENT
25 20


Jonathan Wolak
CFO
25 12


Bruce Bradshaw
CMO
35 20

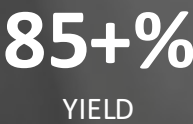
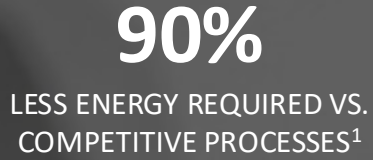
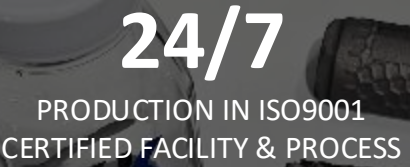

Brian Morrison
VP, SALES - POWDERS
20 15


John Vorberger
VP, SALES - ALLOYS
35 30


Dr. Pete Bocchini
DIRECTOR, TECHNOLOGY
15 10



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World class board of directors to lead into IPO



David Seldin

Chairman

Washington-based

35+ years experience across venture capital and investment advisory. Managing Partner and Co-Founder of Anzu Partners, a US-based venture capital firm. Anzu Partners’ investment funds are the largest shareholder in 6K, Inc. and hold investment positions in over 40 industrial companies.



Frank Roberts

CEO

Pittsburgh-based

25+ years’ experience in the specialty metals industry including strategic positions at ATI and as CEO of AI Solutions focused on upcycling titanium (acquired by 6K). Led concept, and construction of a greenfield facility into a state-of-the-art production campus for premium additive manufacturing powders and alloy additions.



Grant Lukey

Non-Executive Director

Perth-based

ASX listed company board director experience. Current CEO and Managing Director of Coogee Chemicals, a chemical manufacturer in Australia for additive manufacturing and other critical applications. Current Non-Executive Director of Orbital UAV. Officer of the National Executive in the Australian Industry Group since 2024.



James Walker

Non-Executive Director

Sydney-based

ASX listed company board director experience. Track record of *successfully* commercialising cutting edge technology in global markets. Current Executive Chairman of BluGlass and Native Mineral Resources.



Jeffrey Green

Non-Executive Director

Washington-based

Leads JA Green & Company, a preeminent Department of Defence advocacy firm in the United States with over 80 industrial clients including Palatir, SpaceX and Shield AI. Retired Colonel US Air Force.



Magnus Rene

Non-Executive Director

Boston-based

Additive Manufacturing industry veteran and current strategic advisor to 6K Inc. Previously CEO of Arcam Group (acquired by GE in 2016). Significant experience in aerospace and medical additive manufacturing leading companies from first trials to mass production as CEO and/or board member

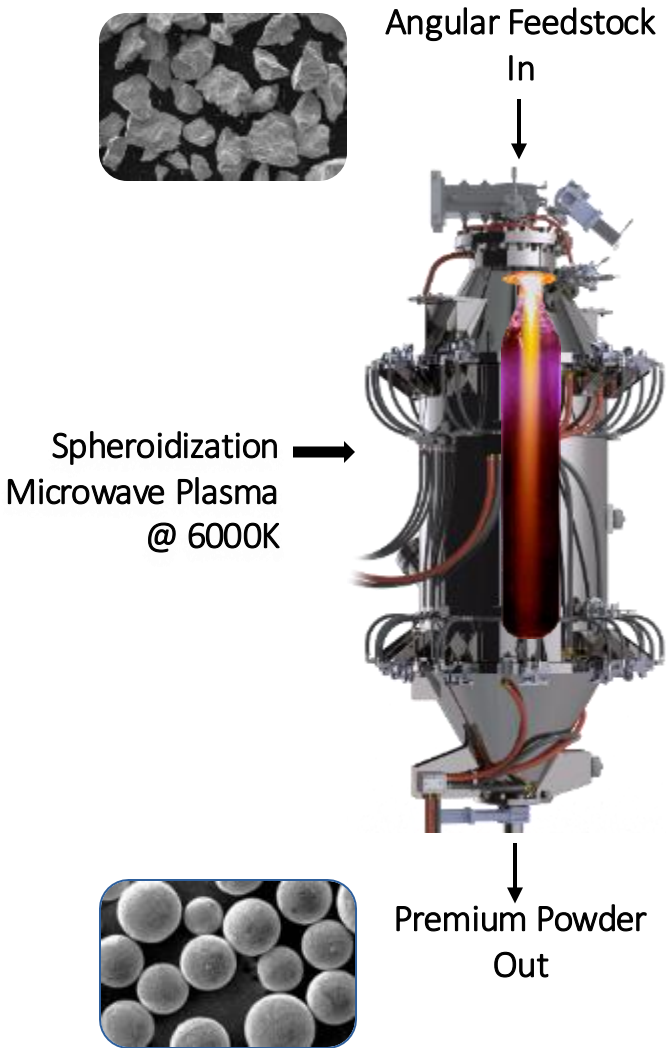


PROCESS TECHNOLOGY

6K ADDITIVE



6K Additive uses the UniMelt® to spheroidize discrete particulates to manufacture premium powder for use in the Metal AM market.



IP TAKEAWAYS

MIT-DERIVED TECHNOLOGY
(6K INC Owned & Manufactured)

20+ ISSUED US PATENTS

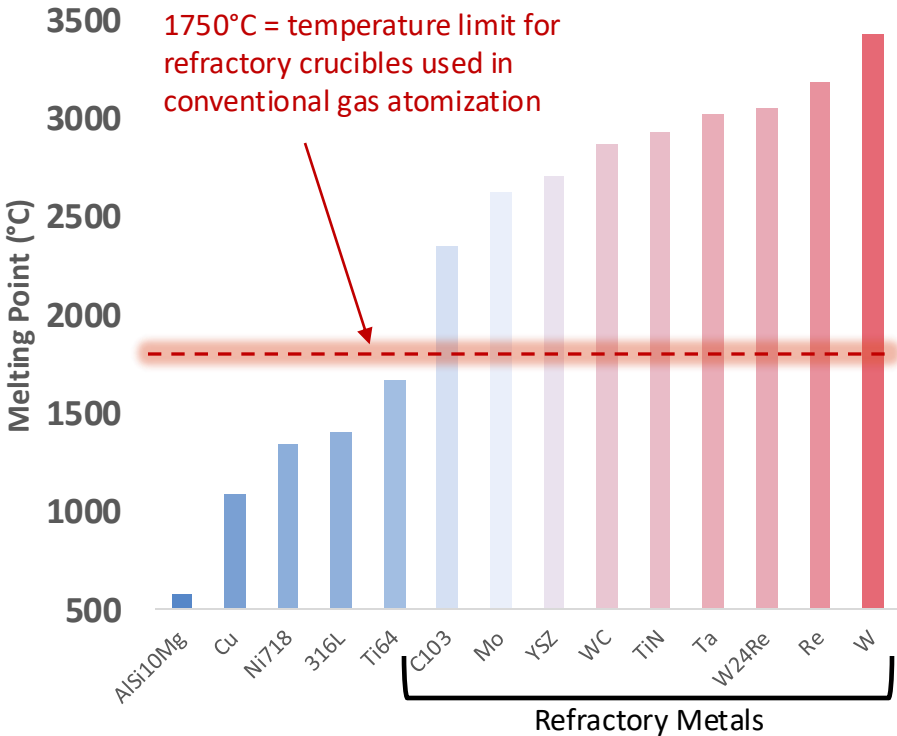
10+ ISSUED FOREIGN PATENTS
(Japan, Canada, Australia, Europe)

EXCLUSIVE GLOBAL ROYALTY FREE
LICENSE TO 6K ADDITIVE FOR
METAL POWDER PRODUCTION

PROPRIETARY MICROWAVE
PLASMA
Unique in powder production

VERSATILITY

Capabilities across a diverse range of alloys
MATERIAL-SPECIFIC PROCEDURES ENSURE A REPEATABLE AND STABLE PRODUCTION PROCESS



Third party¹ Life Cycle Assessments (LCA) show significant reduction in energy consumption and carbon footprint compared to legacy processes.



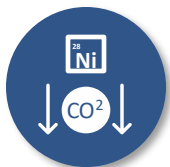
VS. LEGACY PROCESSES

NICKEL



91%

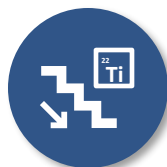
REDUCTION IN ENERGY²



92%

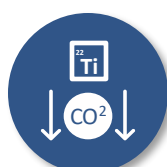
REDUCTION IN CARBON EMISSIONS²

TITANIUM



74-77%

REDUCTION IN ENERGY



78%

REDUCTION IN CARBON EMISSIONS²

¹ LCA performed by Foresight Management Co.

² The reductions in emissions and energy use cited for the UniMelt® process reflect outcomes observed under defined modelling scenarios and controlled conditions, including specific feedstock compositions and operational parameters at a single facility. These figures represent the highest reductions recorded in independent life cycle assessments and should be interpreted within the context of those methodologies, as actual results may vary under different circumstances.

KEY DRIVERS

1 Raw Material Input

- 100% Scrap Based Feedstock

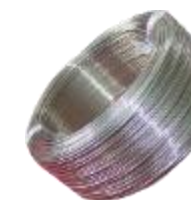


Scrap



VS

Wire

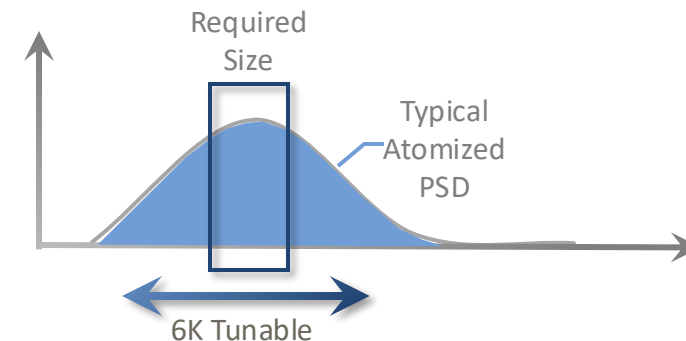


Ore

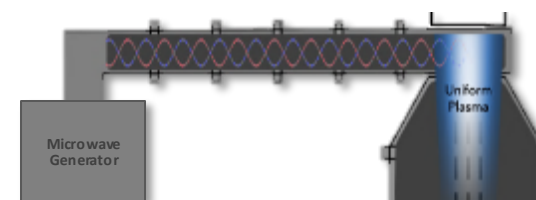


2 Yield

- Significantly wider tunable Particle Size Distribution (PSD)
- ~85% yield



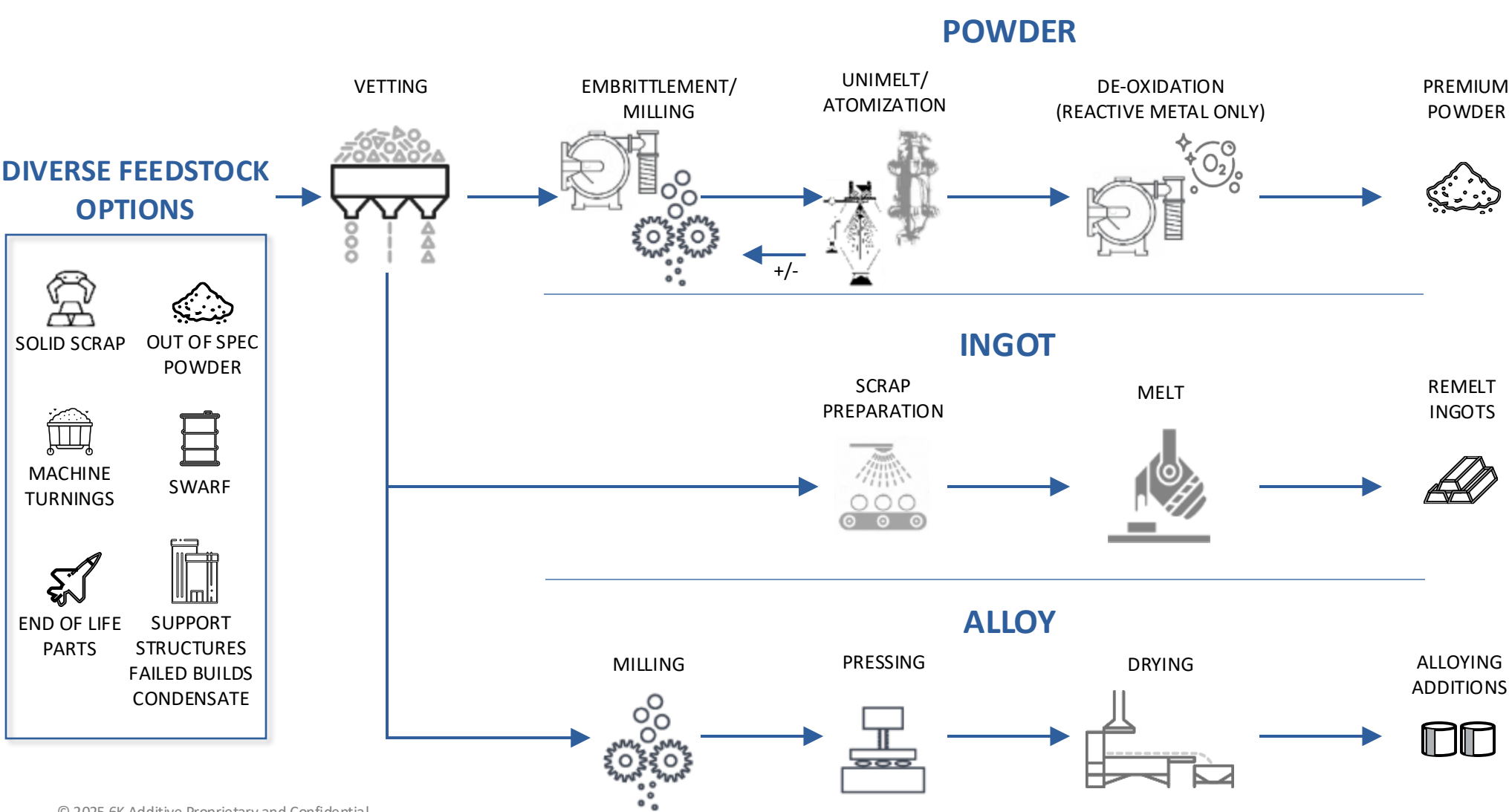
Microwave to Plasma Creation



3 Efficiency

- 99% Effective Coupling
- Low Gas & Energy

Leveraging 30 years of upcycling experience in the ‘ALLOY’ business segment, UniMelt® technology enables the ‘POWDER’ business to create a premium powder from sustainable sources.



% of Revenue	
TODAY	TARGETED FUTURE
65%	80%
2%	12%
33%	8%

Supply chain versatility and cost advantages



Scrap market availability

6K Additive scrap demand is <1% of total domestic scrap required to achieve near-term goals with total supply of:

- **Titanium:** c.150k metric tonnes generated annually
- **Nickel:** c.9 million metric tonnes generated annually



Primary sources of scrap

6K Additive has commercial partnerships with large generators and aggregators of specialty metals across multiple tiers, ensuring security of cost and quality. Sourcing of scrap across:

- World's largest specialty-metals generators (Ti, Ni, Cu, Co, Zr)
- Aerospace & defense OEM revert / offcuts
- Certified bar & billet as required for certain programs
- Surplus from precision machining and forming operations

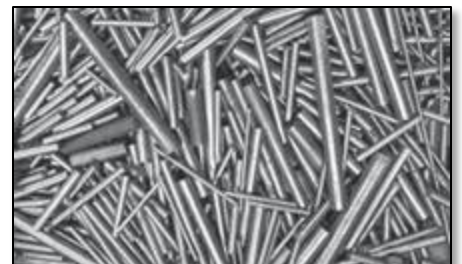


Procurement strategy

6K Additive's procurement strategy underpins the quality and security over feedstock, targeting:

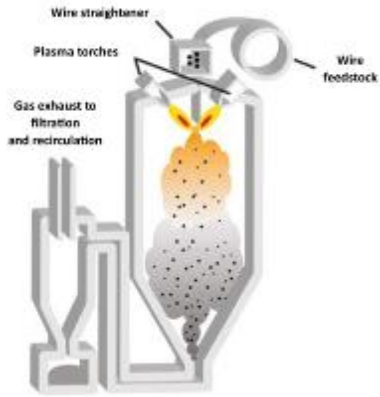
- Certified industrial recyclers & aggregators (AS/ISO compliant)
- Long-term take-off programs + opportunistic spot buys
- Domestic-first sourcing with export-capable partners (NA/EU/APAC)
- Multi-supplier approach per alloy family to avoid single-source risk

Scrap Suitable for 6K Additives Process



UniMelt® is unmatched in versatility, quality and efficiency vs. legacy processes

PLASMA ATOMIZATION (LEGACY PROCESS)



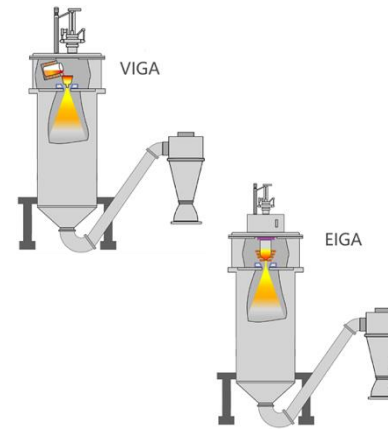
Argon plasma torches melt and atomize wire feedstock into fine droplets of titanium and other metals

TEKNA

AP&C
a GE Additive company

PYROGENESIS

GAS ATOMIZATION (LEGACY PROCESS)



Induction to melt raw materials, casting a stream of molten metal that flows through a nozzle and is atomized into tiny droplets by a high-pressure gas

CARPENTER
Powder Products

AMAERO

SANDVIK

Linde

Höganäs

6K ADDITIVE

ADDITIVE MANUFACTURING METHODS

POWDER BED FUSION (PBF) 55% OF MARKET

Laser Powder Bed Fusion (LPBF)

Metal powder is melted under a laser, fusing thin layers one-by-one into a single part. Most used method.

Spherical Powder - Use: highest maturity for dense, complex, inflexible designs.

Electron Beam Melting (EBM)

Preheated layers of metal powder are melted one-by-one under an electron beam.

Spherical Powder – Use: Lower residual stresses → ideal for Ti64, reactive / high-temperature alloys.

DIRECTED ENERGY DESPOSITION (DED)

Laser, beam, or arc, melts wire or powder onto an existing surface.
Spherical and Angular Powder - Use: High deposition rate for large parts, repairs, fillings.

BINDER JETTING

Liquid binder glues powder bed particles together, before the part is cured and sintered.

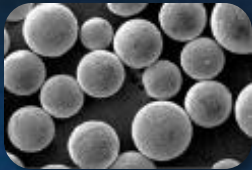
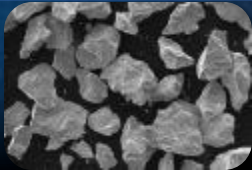
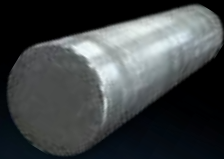
Angular Powder - Use: Dense packing, cold + fast printing.

SALES PIPELINE & GROWTH TRAJECTORY

6K ADDITIVE



Premium product offerings all manufactured from sustainable sources.

Product Category		Metals	Realised ASP	Market Differentiation	Markets
Spherical Powder		Titanium Tungsten Niobium (etc.) Nickel Copper	\$130 \$175 \$1500 \$55 \$70	Premium Performance Lower CO ₂ & Energy Sustainably Sourced Raw Material	 MEDICAL  AERO-DEF  SPACE  AUTO  INDUSTRIAL APPLICATIONS  OIL & GAS  CONSUMER ELECTRONICS
Angular Powder		Titanium Chromium	\$85 \$40	Ultra-High Purity (Cr) Sustainably Sourced Raw Material	 MEDICAL  ELECTRICAL  ENERGY  INDUSTRIAL APPLICATIONS  CONSUMER ELECTRONICS  TOOLING & MOULDING
Alloy Additions		Titanium Zirconium	\$10 \$25	Faster Dissolution Sustainably Sourced	 MEDICAL  AERO-DEF  SPACE  AUTO  INDUSTRIAL APPLICATIONS  OIL & GAS  CONSUMER ELECTRONICS
Ingot		Titanium Nickel	\$14-\$20	Sustainably Sourced	 AERO-DEF  SPACE  AUTO  INDUSTRIAL APPLICATIONS
Trading		Titanium Nickel	\$8 - \$20	Low-Cost Supply	 AERO-DEF  INDUSTRIAL APPLICATIONS  OIL & GAS

Synergies across the product line underpin a strong value proposition and advantage

Product Line Synergies		
	Shared scrap pathway	A domestic scrap-based preparation stream services metal powders, alloy compacts and mill products.
	Angular ↔ Spherical loop	Angular powders are standalone OR UniMelt feedstock for spherical Ti + refractory powders.
	Nickel closed loop	VIGA fines reprocessed via UniMelt. DPA III project consolidating Ni into ingots for feedstock purposes.
	Alloy compact overlap	Feedstock preparation for alloy compacts overlaps with titanium metal powder processes.
	Supply optionality	Mill products business takes back customers' used powder + other scrap.
	Demand balancing	Breadth of products allows wide range of applications and highest demand extraction.

What this means:

Once qualified, powders are repeat-orderable across runs and sites; any additional site/machine validations are customer-side and program specific.

Powder to spec → CoA



Program prints → Parameter set



ASL → Recurring demand



Qualification

Product-level: *powder passes the lab*

Chemistry, PSD/flowability, morphology & cleanliness validated to spec; Certificate of Analysis (CoA) issued.
→ added to customer **Approved Supplier List (ASL)** and material lists.

Process-level: *parts pass the printer*

End-user of contract printer runs named **L-PBF** parameter sets on target machines to validate part performance of for the program.

6K Additive today

Qualified & in production across core L-PBF alloys:

- Ti-64
- IN625
- IN718
- Nb C103
- Ta-2.5W
- Cr

with inclusion on multiple customer ASLs and recurring orders.

Producing products for a variety of critical end-use applications

Select Powder Applications



Space: A2200 Rocket Engine

6K Additive's Nickel 625 powder is used in the manufacturing of the Bipropellant engine targeted for moon landing missions



Energy: GE Verona Land Based Turbines

6K Additive Ni 625 powder is approved through a contract manufacturer for GE's combustion components



Biomedical: Spinal Implants

Nuvasive (A Globus Medical Company) has qualified 6K Additive Titanium 6-4 powder their AM spinal implants



USAF: Northrop Grumman B-2 Bomber

Combustion components produced with 6K Additive Ni 625 powder



ABB: Vacuum Interrupter

ABB (and others) uses 6K Additive's high purity Cr powder in the contactor portion of their vacuum interrupters for medium voltage switching applications



DOD & Space/Moog:

6K Additive Titanium 6-4 powder used for Flight Control & Manifolds



Army: Next Generation Squad Weapon

Each suppressor produced by Sig Sauer uses 6K Additive Ni 625 powder

Select Alloy Applications



Ford: Aluminum Body Panels

Alloy products used in the production of sheet products for automotive body panels



Arconic: Alcoa® Wheels

Alloy products used in the production of sheet products for automotive body panels



Boeing 737: Aircraft Wing Skin & Structures

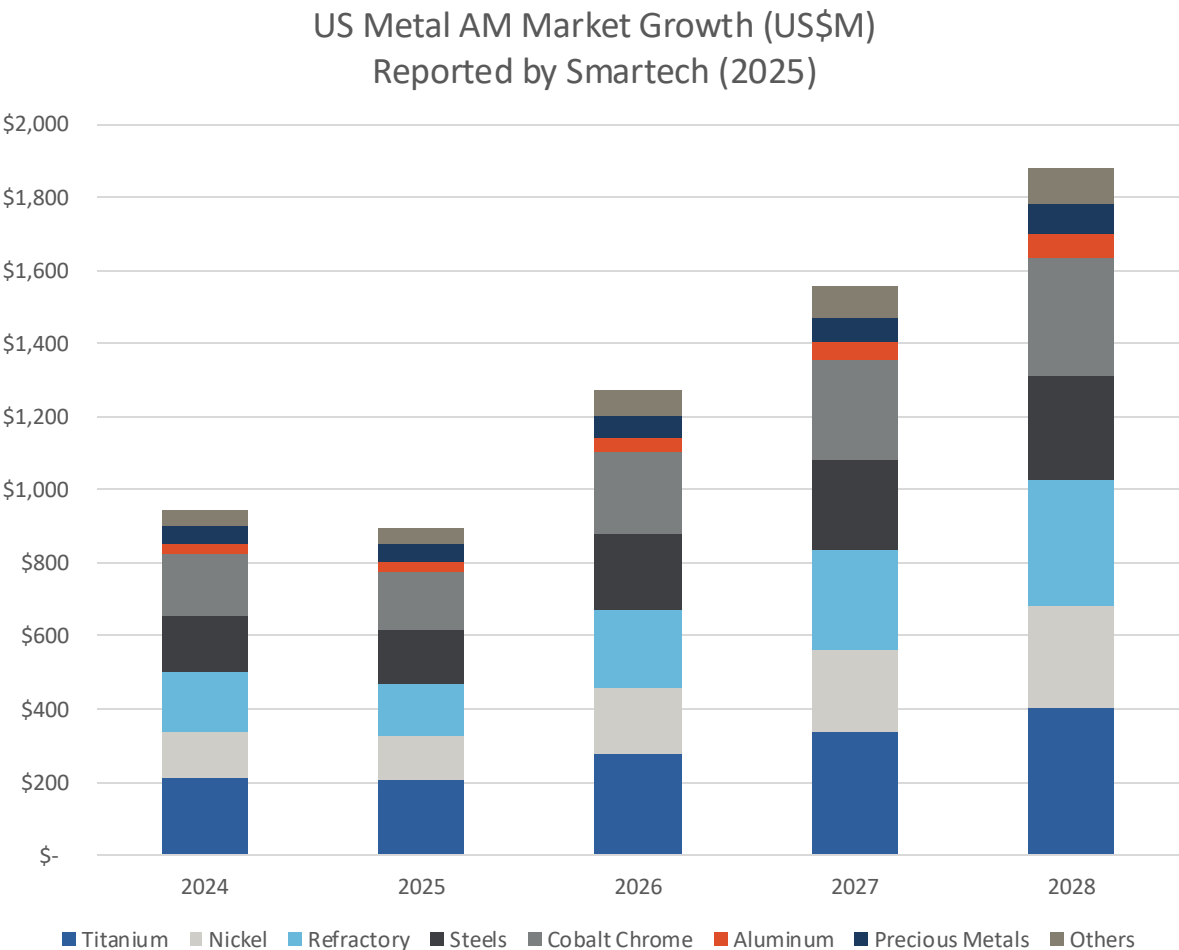
Arconic uses 6K Additive's alloy additions in the production of sheet and extrusions for various uses in Boeing & Airbus aircraft components



Nemak: Aluminum Engine Blocks

Alloy products used in the production of engine blocks for many of the automotive manufacturers

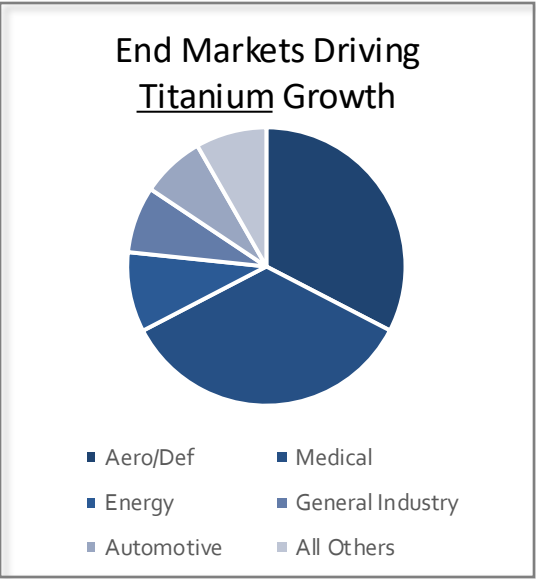
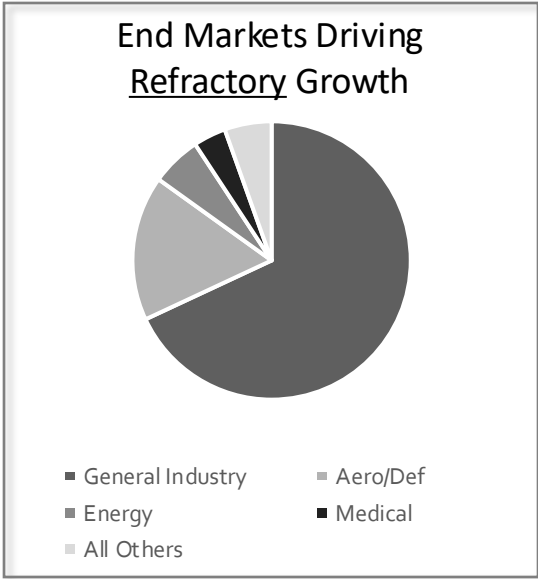
Focused on the Metal Additive Manufacturing (AM) market in the near-term where we’re able to differentiate in terms of capability and quality.



\$16BN
GLOBAL POWDER MARKET
GROWING FROM \$8BN IN 2024
Reported by Fortune Business Insights

\$5BN
USA METAL AM EXPECTED
MARKET SIZE BY 2033E
(Spherical Powder Products)

21% 2023 – 2033E CAGR



DPA Title III grant award will be executed in multiple phases to expand capacity, upgrade facilities, and develop infrastructure for various critical materials.



OVERVIEW

Title III of the Defense Production Act:

- Ensures the availability of critical materials & technologies essential for national defense
- Reducing U.S. dependence on foreign sources of critical materials & technologies

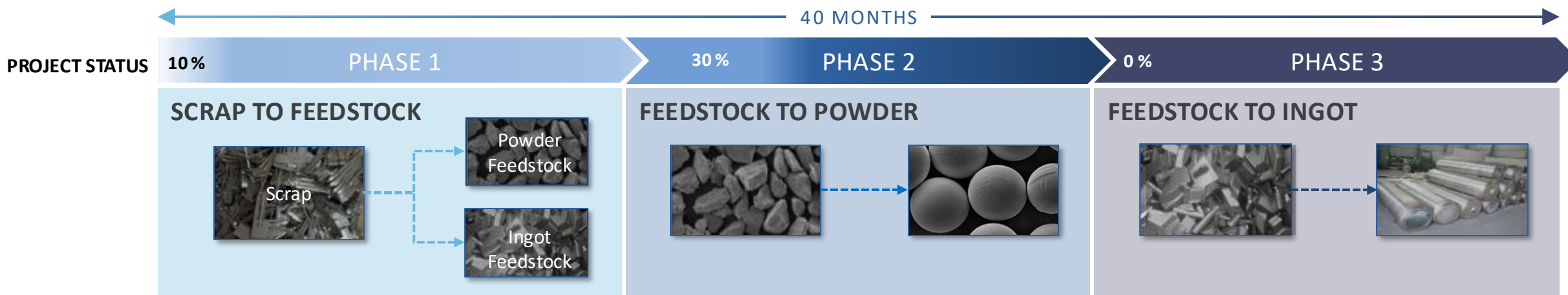
FUNDING

\$47M
TOTAL COST

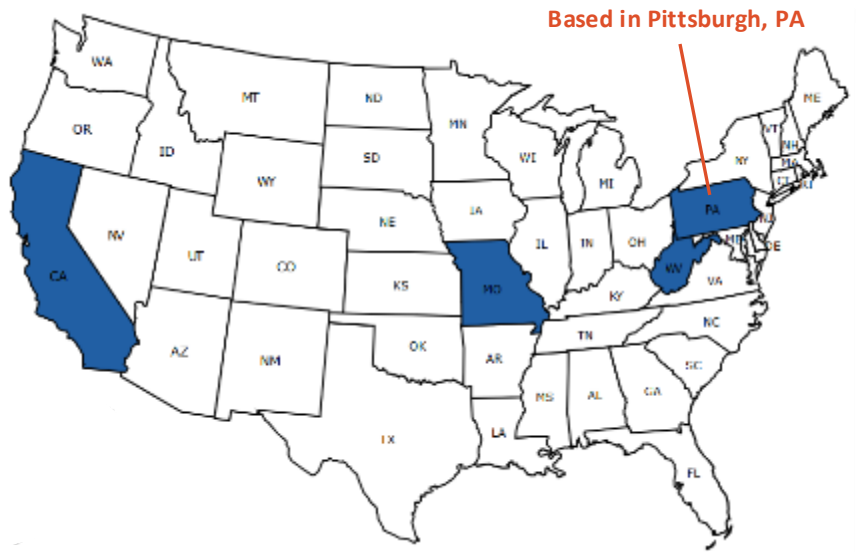
50/50
COST SHARING

6K BENEFITS

- Increased capacity in feedstock and powder capabilities
- Ingot program provides entry into \$15B TAM
- Maintains flexibility on project spend & scope



Using capital to expand operations at Burgettstown plant to meet growing demand



Site consolidation to Burgettstown in place supports the following:

- 5x current powder capacity
- Expansion of upstream feedstock operations
- Consolidation of four remote facilities to Burgettstown, PA

Current & Future Potential Capacity (MT/Yr) by Product Line(s)

	Current	Expanded Operations			
	US	US	EU	Asia	Total
Spherical Powder	200	1,000	1,000	1,000	2,700
Alloy Additions (Ti/Zr)	1,350	1,350	0	0	1,350
Angular powder (Ti/Cr)	90	340	250	250	840
Ingot Melt	0	3,600	0	0	3,600
Total Capacity	1,640	6,190	1,250	1,250	8,490

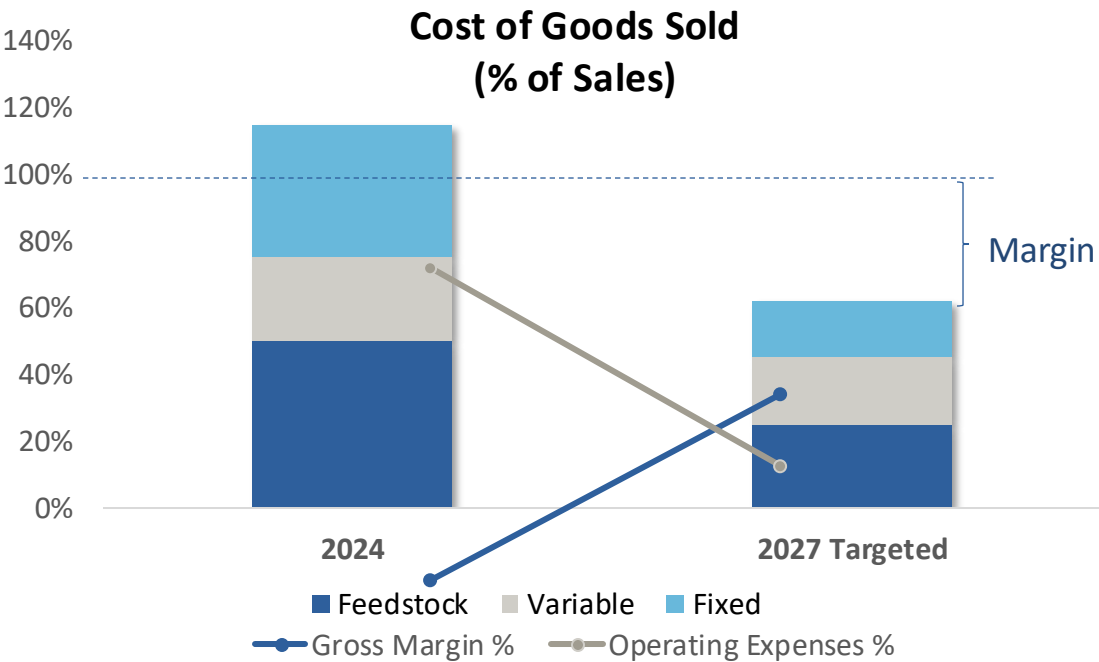
	CAPEX REQUIRED
1	US\$0.5M
2	US\$1.8M
3	US\$0.1M
4	US\$4.5M
5	US\$2.6M
6	US\$4.5M
7	US\$11.0M

TOTAL CAPEX
US\$25.0M



Capacity for 8 UniMelt® reactors after 2026 Expansion

CapEx increases powder capacity and supports overall margin growth



Powder production and inhouse feedstock capacity expansion targeted to eliminate critical bottlenecks and increase scale driving higher gross margins.

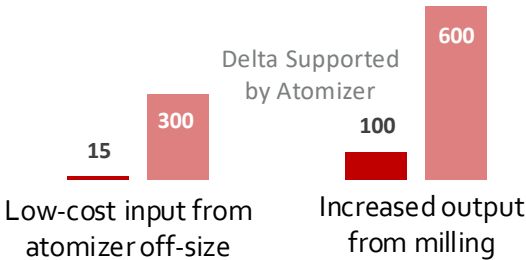
Powder volume increases from 200MT to 1,000MT at scale

KEY DRIVERS IMPROVING MARGINS

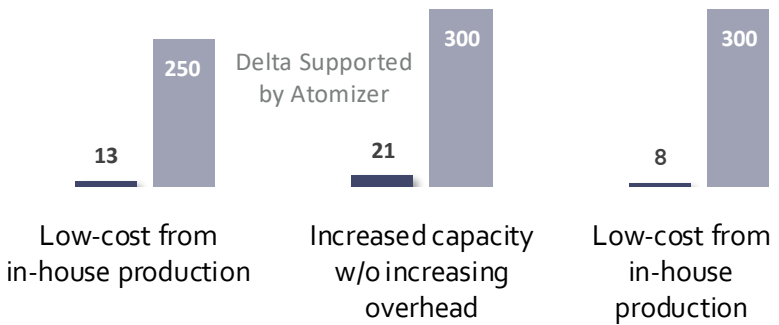
Powder Alloy (MT)



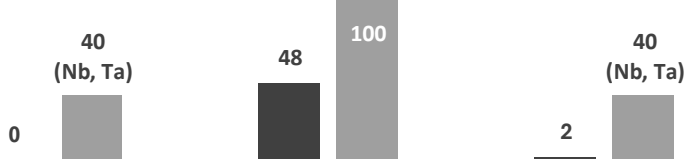
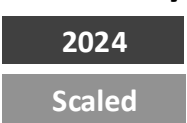
Nickel (Ni / Cu / Other)



Titanium



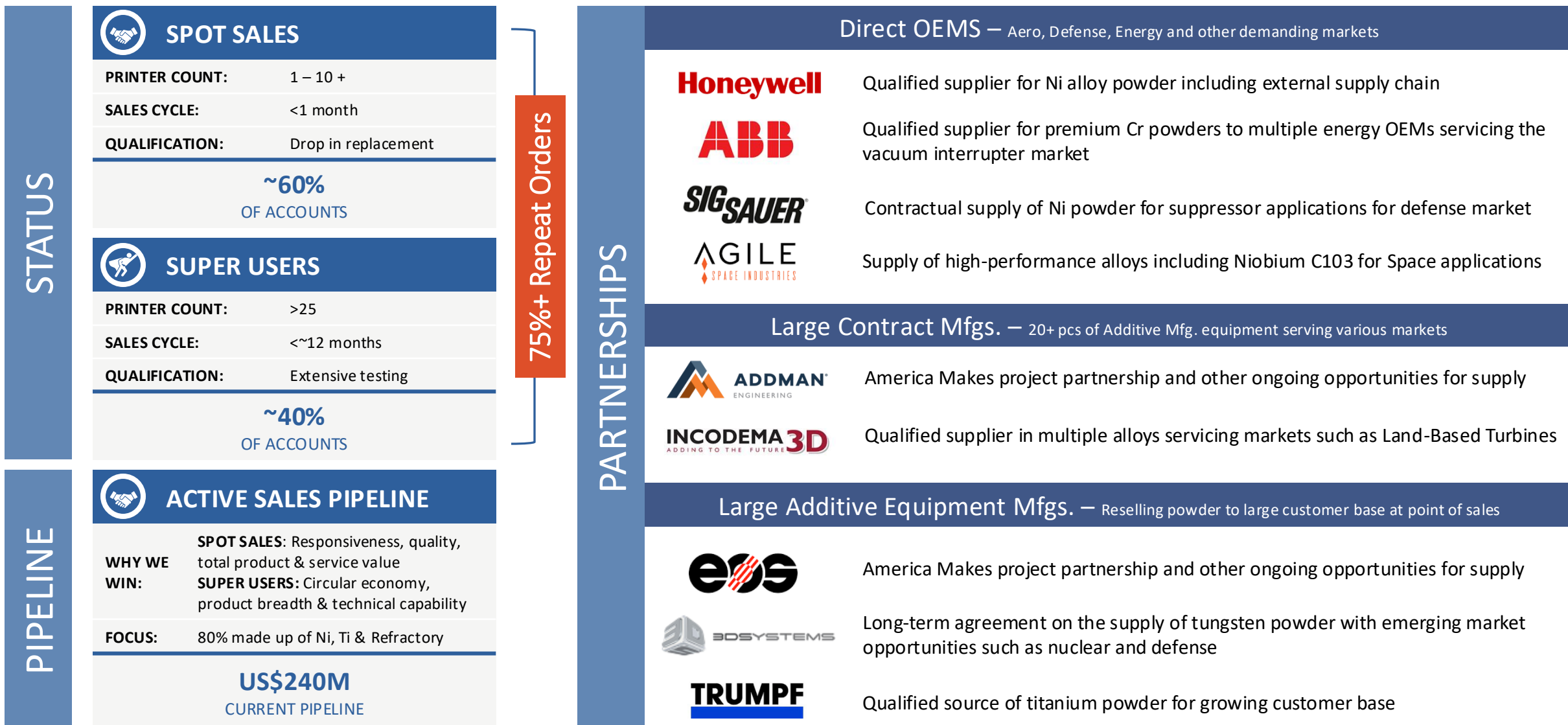
Refractory



Volume

Increased overall volume allows for spread of fixed costs

Ramping powder spot sales while working in parallel to qualify larger user accounts.



Significant Milestones and Expansion Plans

Financial

July 25:
Pre-IPO
Funding

4Q25:
US27M EXIM Loan

4Q25:
ASX Listing

35% GM
Ni/Cu/Other
targeted

50% GM Ti
targeted

60% GM
Refractory
targeted

2025

2026

2027

Operational

Kickoff Phase 1 Expansion of PA Powder Facility

- Infrastructure for additional UniMelt capacity
- Build out of onsite feedstock capability

Consolidation of Additional Remote Operations

- Red Lion facility
- New Castle facility

Relocation of Atomizer

- Build out Atomizer infrastructure in PA
- Installation and recommissioning

Completion of Phase 1 Expansion of PA Powder Facility

- Commissioning of additional UniMelt systems
- Build out of onsite feedstock capability

Begin Phase 2 Expansion: Melt Facility

- Begin construction of melt facility
- Continued UniMelt Capacity expansion

Commission Phase 2 Expansion: Melt Facility

- Commercial availability of high value superalloy ingots
- Unique and customizable feed material for conversion to premium powder

Construction of Refractory Facility

- Layout for UniMelt systems
- Supporting equipment and systems

Key Risks – Company Specific

The Company is subject to a number of risks, both specific to the Company's business activities and of a general nature, which may either individually or in combination adversely impact the Company's future operating and financial performance, investment returns and the value of the Company's CDIs. The occurrence or consequences of some of the risks described here are partially or completely outside of the Company's control, or the control of the Company's current and proposed Directors and management.

Intellectual Property and Licensing

The Company's core process technology required to manufacture and commercialise metal powders (including the UniMelt® microwave plasma technology) is owned by 6K Inc., its current major stockholder, and is governed by an exclusive global royalty-free licence from 6K Inc. (Licensed IP). There is a risk that the Company's reliance on the Licensed IP may constrain its operational flexibility and strategic growth.

Any expansion to the scope of the Licensed IP to cover new products requires negotiation and mutual agreement, with no obligation on either party to proceed. The licence may be terminated for uncured material breach or insolvency, and may be converted by 6K Inc. to a non-exclusive licence in circumstances of breach by the Company. Any disruption to the licence agreement, whether through breach, insolvency, assignment, or legal challenge, to the agreement or the underlying intellectual property could materially affect the Company's ability to maintain existing operations. The Company may also incur substantial costs in negotiating amendments, asserting its rights, or securing alternative technologies to mitigate any potential loss of access, all of which may adversely affect the Company's future prospects.

Sourcing

The Company's ability to source and develop scrap metal, machine turnings, and other feedstock is fundamental to its success as a producer of metal powders and alloy solutions. External factors, including disruptive technologies, competing demand, environmental issues, and logistical challenges such as transportation, weather and labour disruptions, may adversely affect the availability, quality, or cost of feedstock. Any material disruption to sourcing arrangements could adversely affect the Company's ability to maintain production, respond to market opportunities, or achieve its strategic objectives, all with a likely consequential negative impact on revenues and profitability.

Environmental

The Company's operations are subject to a framework of environmental laws and regulations. There is a risk that changes in regulatory requirements, enforcement practices, or judicial interpretation may result in delays, increased costs, or operational constraints. In particular, changes to environmental legislation or heightened enforcement activity could give rise to additional obligations, including more stringent disposal or emission obligations.

The Company may be required to allocate significant resources to address these obligations on the Company, and any failure to comply could result in penalties, remediation costs, or reputational harm. As a consequence, the Company's financial position may be adversely affected.

Operational

The Company's production of metal powders and alloy solutions is critically dependent on the reliable operation of specialised equipment and supporting infrastructure. Planned and unplanned maintenance outages, unexpected equipment failures, and external disruptions, such as fires, energy supply interruptions, or other similarly disruptive events, pose a risk to production continuity. Downtime can occur with limited warning and may require significant time and resources to resolve. Any material interruption to production has the potential to adversely affect the Company's revenues, profitability, and overall financial position.

Key Customer Relationship

The Company's financial performance is closely tied to the strength and stability of its key customer relationships. There is a risk that the loss or financial instability of a major customer could have a material impact on the Company's revenues and profitability.

If a significant customer experiences insolvency, delays major projects, or otherwise reduces demand, the Company may be exposed to unrecoverable debts, lower sales volumes, and diminished cash flow. Such events could adversely affect the Company's financial position, cash flow and constrain its ability to invest in future growth opportunities.

Competition

The Company operates in a dynamic sector characterised by ongoing technological innovation. There is a risk that competitors may develop or adopt alternative technologies, whether incremental improvements or disruptive new processes, that erode the Company's competitive position. If rival solutions match or surpass the capabilities of the Company's intellectual property, trade secrets, know-how and operational processes, the Company may face downward pricing pressure, reduced market share, or the need for substantial investment in research and development to maintain its competitive advantages. Failure to do so, could adversely affect the Company's revenue, margins, financial position and long-term prospects.

Price Fluctuations and Raw Material Cost

The Company's profitability is inherently exposed to volatility in global metal prices, particularly for key inputs such as titanium and nickel, which are subject to cyclical fluctuations and market dynamics. Rising costs for scrap and feedstock, if not matched by corresponding increases in powder sales prices, may compress margins and adversely affect financial performance. In addition, competitive pressure from international suppliers may further constrain the Company's ability to pass on cost increases or maintain pricing discipline with resulting negative impact on revenues and profits.

Key Risks – Company Specific (cont.)

Regulatory and Compliance

The Company has many customers who operate in highly regulated sectors, including aerospace, defence, and medical, where compliance with stringent regulatory standards is essential for market access and product approval. The regulatory landscape in these industries can be characterised by frequent updates to technical requirements, certification protocols, and quality management systems. Failure to obtain or maintain necessary certifications, may restrict the Company's ability to supply products to key customers or enter new markets. Moreover, delays in achieving compliance or responding to changes in regulatory expectations can result in lost commercial opportunities. The Company's financial performance and future prospects may be adversely affected if it is unable to anticipate and adapt to regulatory developments, maintain robust compliance frameworks, or demonstrate ongoing conformity with industry standards.

ESG and Climate-related

The Company is subject to evolving expectations around environmental, social, and governance (ESG) matters, including increasing regulation and disclosure requirements related to climate change. Failure to comply with emerging ESG frameworks or to provide transparent climate-related disclosures may result in reputational harm, restricted market access, or increased scrutiny from regulators and investors. In addition, the Company faces both physical and transitional climate risks. Physical risks, such as extreme weather events, may disrupt operations or supply chains, while transitional risks arising from shifts in policy, technology, or market preferences may require additional investment or adaptation of product offerings. The Company's long-term viability and competitive position will depend on its capacity to anticipate and respond to these risks, invest in sustainable practices, and maintain robust ESG compliance.

US Company

As a US-incorporated entity, the Company is governed by a legal and regulatory framework that differs materially from that applicable to Australian companies. These differences extend to governance structures, disclosure standards, and shareholder rights, and may result in operational practices or decision-making processes that diverge from the expectations of Australian investors. The Company's conduct and approach to compliance, risk management, and corporate governance may reflect U.S. law and market practice, which may influence outcomes in ways that are unfamiliar or unexpected for stakeholders accustomed to Australian norms. As a result, there is a risk that the Company's operations and decision making vary from that of an Australian equivalent company and in a way that investors may not anticipate. The Company's operations are located in the United States and its supply chain and the substantial majority of its customers are also located in the United States. The economic and political climate in the United States is different to that in Australia and may vary in a manner which is different to Australia. As a result, there is a risk that the Company's operations and financial results will vary from that of an Australian equivalent company and in a way that investors may not anticipate.

Operational Scale Up

The Company's ability to deliver on its plans, including the staged expansion of the Burgettstown plant from 4 to 10 UniMelt® reactors and the consolidation of more remote facilities into Burgettstown, is dependent on the performance of its end-to-end operations, spanning feedstock preparation, powder production, and post-processing. This expansion will require a significant increase in operational intensity, staffing, and process integration, with new equipment installations and the migration of activities from its remote sites to the central site.

There is a risk that the scale-up and consolidation process may result in operational bottlenecks, staffing shortfalls, or delays in commissioning new reactors and integrating remote operations. Any interruption or delay in the implementation of the expansion plan, may adversely affect the timing and effectiveness of the Company's growth strategy. Any underperformance across these operational stages may materially compromise the Company's expansion strategy. Failure to operate at required levels could result in missed commercial opportunities, delayed market entry, or reputational harm, ultimately impacting financial performance and the Company's ability to realise its long-term objectives.

Dependence on Key Personnel

The Company's relies on a lean, highly experienced management and operations team. The unexpected loss or unavailability of key personnel could materially impact the Company's ability to execute its plans with resulting negative impact on revenues and profits until suitable replacements are found.

Need to Raise Future Additional Capital

The Company's continued expansion plans will require additional capital which may exceed the ability of its operations to generate sufficient free cash flow to fund that planned growth internally. As a result, the Company may need to raise further funds through debt or equity financing. There is no guarantee that such capital will be available when needed, or that it can be secured on terms reasonably acceptable to the Company. Market conditions, investor sentiment, and the Company's financial performance may all influence the availability and cost of future funding, and any inability to raise adequate capital could constrain the Company's ability to execute its strategic objectives and deliver planned growth with a consequent negative impact on its future prospects.

Employee Safety and Health

The Company's operations involve inherent workplace safety risks associated with high temperatures, heavy loads, metal powder handling, and the use of mobile equipment. In particular, the production, storage and processing of metal powders, including titanium, nickel superalloys and refractory metals, entails the handling of materials that are highly flammable, reactive, or otherwise unstable under certain conditions. The inherent nature of these powders means that even minor deviations from established safety protocols (for example, in powder containment, ventilation, or static control) can result in fire, explosion, or hazardous releases. As the Company expands production and increases operational intensity, the complexity and scale of safety risks may also grow. The Company's risk profile is further heightened by the scale-up of operations and the introduction of new processes and equipment, which may introduce unfamiliar hazards or increase the likelihood of incidents if not managed appropriately. Any lapse in safety standards or failure to enforce best practices could result in workplace injuries, regulatory investigations, operational downtime, and legal claims, with potential adverse financial and reputational consequences.

Key Risks – Company Specific (cont.)

Research Contracts with US Government Counterparties

The Company is party to two significant government research contracts, the DPA Title III Grant and the SBIR Contract described further at section 9.11 of the Prospectus. These agreements support the development and commercialisation of advanced manufacturing technologies and critical materials, but impose complex obligations regarding intellectual property, data rights, and compliance. Under both contracts, the U.S. Government retains broad rights to inventions and technical data developed during the funded projects, including paid-up licenses and march-in rights, and may impose restrictions on technology transfer, export controls, and asset use.

Any dispute over ownership, use, or disposition of intellectual property arising from these government collaborations could materially affect the Company's ability to protect, commercialise, or control key technologies with potential adverse consequences to the Company's financial position and future prospects. It may also harm the Company's ability to win similar grants or enter into similar agreements with U.S. government agencies, with consequent adverse impact on its revenues and prospects..

Customer Contracts and Revenue

The Company engages with a significant proportion of its customers under purchase orders or blanket orders, rather than long-term, binding supply agreements. While this approach provides commercial flexibility and aligns with prevailing industry practice, it exposes the Company to the risk that customers may reduce, delay, or cancel orders with limited notice and without contractual penalty. As a result, future revenues are not contractually secured beyond the current order cycle, and revenue is inherently more uncertain and subject to greater variability. The absence of long-term contracts means that the Company's planning relies on assumptions regarding customer reordering patterns, market demand, and the renewal or extension of existing orders. Any material deviation from these assumptions, such as a key customer electing not to place further orders, could have a significant adverse impact on the Company's financial performance and prospects.

Industry Cycles

The Company operates primarily as a producer of advanced metal powders and alloy solutions, servicing the defence, aerospace, energy, biomedical and printer OEMs sectors. Activity levels in these industries are inherently variable and subject to external influences, including fluctuations in global supply and demand, government policy, exchange rate movements, and the competitive positioning of the Company's operations. As a result, the Company's financial performance and prospects are inherently tied to the industry cycles of its customers.

Majority Shareholder

Following Listing, 6K Inc. will hold approximately 62% of the issued capital of the Company. Accordingly, 6K Inc. will be in a position to determine or significantly influence any action requiring approval of stockholders, including the election of the Company's directors, the adoption of amendments to the Company's certificate of incorporation and bylaws, and the approval of any merger, consolidation, other major corporate transactions. 6K Inc. may have interests that differ from investors and other stockholders and may vote in a way with which other stockholders disagree and which may be averse to other stockholders' interests. This concentration of control may have the effect of delaying, preventing or deterring a change in control of the Company, could deprive stockholders of an opportunity to receive a premium for their CDIs as part of a sale of the Company, may reduce the liquidity of trading in CDIs and might ultimately adversely affect the market price of the CDIs.

Key Risks – General

Risk of dilution

We may issue more CDIs / Shares in future in order to fund acquisitions, investments or to reduce any debt. Any such equity raisings may dilute the interests of CDI holders/ stockholders.

Liquidity

There is currently no public market through which the CDIs of the Company may be sold. Following Listing, there can be no guarantee that an active market will develop or that the price of the CDIs will increase.

There may be relatively few potential buyers or sellers of the CDIs on the ASX at any time. This may increase the volatility of the market price of the CDIs and may prevent investors from acquiring more CDIs or disposing of CDIs. It may also adversely affect the prevailing market price at which the CDI holders are able to sell their CDIs. This may result in CDI holders receiving a market price for their CDIs that is less or more than the price that CDI holders paid.

Inability to pay dividend or make other distributions

The Company's ability to pay dividends or make other distributions in the future is contingent on its profits and certain other factors, including the capital and operational expenditure requirements of the business. Therefore, there is no assurance that dividends will be paid and as a result, the prevailing market price of CDIs may reflect that inability to pay dividends.

Litigation

The Company may face legal claims or disputes arising from its operations or acquisitions, including issues related to contracts, property damage and personal liability. Additionally, defects in materials or products supplied by the Company could lead to claims from purchasers or third parties, potentially impacting its financial performance if such claims are upheld.

Cybersecurity Threats

The Company may be exposed to the risk of cyber-attacks on its financial operation and data systems. Such attacks may involve a denial of services, corruption of data, exposure of private data in breach of regulations and/or requests for payment of moneys. Whilst the Company considers that it has appropriate data security mitigations in place, no guarantee that such mitigating measures will be sufficient to prevent a successful attack can be given potentially impacting its financial performance if such attacks are successful.

Taxation

The acquisition and disposal of the Company's Stock will have tax consequences, which will differ depending on the individual financial affairs of each investor. Further, changes in tax law, or changes in the way taxation laws are interpreted, may adversely impact the tax liabilities of the Company or the tax treatment of an investor's investment.

International Trade Restrictions

The Company is exposed to risks from trade actions and barriers, including the imposition or fluctuation of tariffs, which may be introduced or adjusted by countries where it sells or plans to sell its products. Such changes can limit market access, increase costs, and adversely affect the Company's competitiveness and profitability.

Foreign exchange risk

The Company's business activities, assets, and revenues are primarily denominated in USD, while CDIs are quoted and traded in AUD on ASX. Movements in the AUD/USD exchange rate may affect the AUD value of your investment and any distributions received, independent of the Company's operational performance. This risk is outside the Company's control



THANK YOU

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