## KAL Capital Markets Aerospace & Defense

#### Q12024















#### INTRODUCTION

Dear Friends,

We are pleased to announce three new transactions in the first quarter that are described in greater detail on the following slides. We are immensely proud of the momentum in the practice, particularly given that these transactions each represent a key KAL Capital focus area including Maintenance, Repair, Overhaul ("MRO"), surface treatments, and the US Navy supply-chain.

From a capital markets perspective, we have unequivocally witnessed an improvement as each of our active projects has received a robust response from both strategic and private equity buyers. Most acutely, we have seen risk appetite in the debt capital markets improve markedly and while all-in rates remain high, availability (Debt/EBITDA) has recovered after a precipitous decline during the second half of 2022. Unfortunately, the equity capital markets for A&D names have not rallied in-line with the broader market. This is primarily related to the major challenges at Boeing (-33% YTD) and the ripple effect of an on-going FAA investigation.

From a supply-chain perspective, challenges at Boeing commercial have become a constant source of concern with limited odds of near-term relief. After leaning on its supply-chain to continuously reduce cost without sacrificing quality or delivery, it now appears that Boeing should have spent more time and energy understanding its own manufacturing processes and controls. There is now little doubt that Airbus has emerged as the winner in the battle for the all important narrowbody market. That said, airlines do not have the option of waiting nearly a decade for an A320 delivery slot, and in many ways the B737MAX is "too big to fail." For M&A processes, we are being conservative in how we forecast Boeing production ramps to align with buyers who are still very much looking for high-quality assets in the sector.

The defense sector has seen significant news flow so far this year. First, the DoD Budget was finally appropriated in late March despite the fiscal year of the government beginning six-months earlier. This dysfunction stands in the way of important next-generation platforms and effectively reduces total procurement spending. Despite an era of global rearmament, the DoD Budget is declining in real – terms (adjusted for inflation) and the threat of a global conflict remains omnipresent as illustrated by Iran's unprecedented direct attack on Israel. The nature of the attack serves to inform the future of combat whereby a high number of attritable UAVs are used in a "swarm" to overwhelm air combat defense. This presents a new set of challenges and a mismatch in cost of defense vs. attack (Patriot missile vs. near-hobby drone). The DoD and its funding mechanisms are responding to this evolving landscape, and we have seen an unprecedented variety of new programs searching for next-generation solutions.

Sincerely,

Jan 7. Ble\_

Trevor Bohn Partner Ryan Murphy Partner



# RECENT TRANSACTION ANNOUNCEMENTS



#### **APRIL 2024**



#### **MARCH 2024**



#### **FEBRUARY 2024**

#### **TABLE OF CONTENTS**

- I. Recent Transaction Announcements
- II. A&D Capital & Debt Markets Update
- III. Commercial Aerospace Sector Overview
- IV. Defense & Gov't Services Sector Overview
- V. Spotlight -DoD FY25 Budget Request
- VI. Spotlight LOAR Group Files for IPO



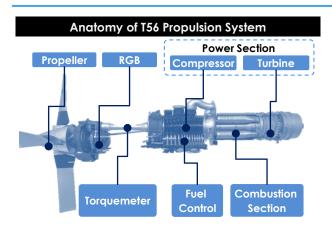
# KAL ADVISES SEGERS GROUP

#### SEGERS GROUP HAS BEEN ACQUIRED BY H.I.G. CAPITAL



- » Segers Group ("Segers" or the "Company") is a Rolls-Royce, Lockheed Martin, and Honeywell Authorized Maintenance Center (AMC) and leading provider of overhaul and repair services on the Rolls-Royce T56/501 engine- and Hamilton Sundstrand 54H60 propeller-equipped on the C-130/P-3 aircraft
- » Housed in a 136K sq. ft facility located in Fairhope, AI, the Company has a robust machine shop capabilities, an engine and propeller accessories shop, as well as an indoor dyno test cell all supported by a best-in-class engineering team

#### UNMATCHED SET OF OEM AND GOVERNMENT APPROVALS



#### Representative T56 Propulsion System Approvals



#### **INVESTMENT HIGHLIGHTS**



Unmatched Set of OEM and US Government Approvals for the C-130 and P-3 Propulsion System

Provider of Highly Complex MRO Solutions to High-Cost of Failure, Mission-Critical Systems



Vertically-Integrated Engine and Propeller MRO Operations

Robust Engineering Capabilities and Service Offering



High Barriers-to-Entry and Irreplicable Value Proposition

Tremendous Built-In Growth and Visibility

#### KAL ADVISES FOX VALLEY METAL-TECH, INC

#### FOX VALLEY METAL TECH INC. ACQUIRED BY ARMORWORKS

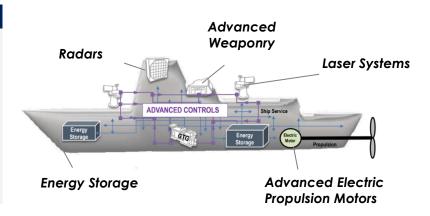


- » Fox Valley Metal Tech, Inc. is a provider of complex, precision metal fabrications for use on naval ships, submarines, combat vessels, and other critical defense applications. It specializes in precision welded enclosures and cabinets requiring value-add engineering and design housing high-value, high-cost-of-failure electronic systems on naval vessels
- » FVMT is headquartered in Green Bay, WI with a total footprint of 185K sq. ft. across its facilities

#### WELL-ALIGNED WITH NAVAL PLATFORM ELECTRIFICATION INITIATIVE

#### **Drivers of Electrification**

- ✓ Increased fuel efficiency
- ✓ Easier maintenance / lower costs
- Flexible design and upgradeability for anticipated future demands (e.g., high-energy weapons and laser systems)
- ✓ Enhanced stealth and survivability
- Increased platform endurance and effectiveness



#### INVESTMENT HIGHLIGHTS





Focused on Precision Weldments for Mission-Critical Naval Systems



Positioned on Priority Navy Programs Amid Historical Fleet Expansion

Well-Aligned with Naval Platform Electrification Initiative



Significant Barriers-to-Entry Through Process IP, Facility, and Approvals Porfolio

Strong Revenue Outlook Underscored by Robust Backlog

# KAL ADVISES Stack Metallurgical Group

#### STACK HIP HAS BEEN ACQUIRED BY KITTYHAWK



- » Stack Metallurgical Group HIP ("Stack HIP", or the "Company") is a leader in the modern metal processing market serving the aerospace, power generation, industrial & consumer end-markets
- » The Company's HIP operations are strategically located in the Pacific Northwest near the majority of their key customers
- » Stack HIP's unique capabilities include tailored cycles that combine HIP and heat treating processes, significantly reducing lead times while delivering superior quality

#### KEY HIP EQUIPMENT

» Stack has invested in top-of-the-line Hot Isostatic Pressing equipment operating two Quintus vessels with the following specs:

# of Vessels	1	1
<b>Current Replacement Cost</b>	\$6.5M	~\$27.0M
Size (d x h)	660mm x 1,750mm	1,600mm x 2,591mm
Rev. / Cycle	~\$5,000	~\$10,000
Capacity / Unit	\$3.5M	\$7.0M
Max Temp (°F)	2,280	2,280
Parts	Mid-Sized Components	Large Castings





#### COMBINING CRITICAL HEAT TREAT AND HIP CAPABILITIES





One of few providers combining heat treat and HIP under one roof

Stack's unique HIP capabilities include tailored cycles that combine HIP and heat-treating processes, reducing lead time while delivering superior quality

#### A&D CAPITAL AND DEBT MARKETS UPDATE

#### » As the market rose in Q1 of 2024, A&D stocks continued to rally alongside global equities

#### A&D STOCKS RALLY IN LINE WITH BROADER MARKET

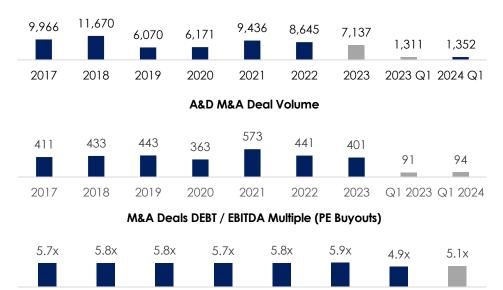
- » The first quarter of 2024 saw the S&P 500 gaining 10.2%. Overall, all the eleven sectors turned in a positive return in Q1
- » A&D stocks fell 0.16% in the first quarter, largely due to supply chain weaknesses particularly for Boeing which carried over from previous years

#### iShares US Aerospace and Defense Index vs. S&P500 vs. Dow Jones IA (LTM)



#### A&D M&A HOLDS AS DEBT MARKET IMPROVES

#### US Middle-Market (<\$500mm) M&A Deal Volume



In Q1 2024, rising bond yields signal a potential shift towards higher-risk investments. Debt/EBITDA ratios have begun to inch back up, indicating improvement in overall debt markets. Compared to Q4, overall sentiment has become more optimistic reflecting a brighter market outlook moving forward

2021

2022

2023

2020

Q1 2024 A&D deal volume steadily picked up from 2023 while debt markets improved



2017

2018

2019

#### COMMERCIAL AEROSPACE SECTOR OVERVIEW

#### PUBLIC MARKET PERFORMANCE

<b>)</b> }	Commercial
	aerospace stocks
	have remained
	under pressure due
	to ongoing supply
	chain challenges,
	modest MRO
	market growth, and
	shifts in regional fleet
	distribution. These
	factors continue to
	impact major
	players within the
	space
	•

	Share	52-	Market Cap.	EV/Revenue		EV/EBITDA	
Company	Price	Wk.High	(\$bn)	NTM	LTM	NTM	LTM
AIRBUS	164.20	172.82	138.92	1.7x	1.8x	13.1x	18.3x
( BOEING	173.47	267.54	105.89	1.7x	1.9x	30.0x	39.9x
Darker	557.50	570.15	71.59	4.1x	4.2x	16.5x	16.0x
TRANSDIGM GROUP INC.	•	•	68.69				
HEICO	192.97	200.64	23.65	6.7x	8.1x	26.1x	30.4x
Aero Engines	114.83	134.54	12.36	1.5x	2.1x	9.2x	124.1x
SPIRIT AEROSYSTEMS 4	34.34	36.34	3.99	1.0x	1.2x	11.4x	74.2x

#### NOTABLE DEFENSE/SPACE TRANSACTIONS

Date	Target	Acquirer	Description
Jan-24	CARLISLE  Carlisle Interconnect  Business	Amphenol°	» Carlisle Interconnect business is a design and manufacturing shop producing cables, wires, and connectors for power & data transfer
Jan-24	<b>«KAMAN</b>	ARCLINE	» Arcline acquired Kaman in a take private transaction; Kaman is a manufacturer of high-precision and engineered components & structures
Jan-24	AEROCISION	A C P	» AeroCision is a supplier of complex engine components; it was combined into Cadence Aerospace assets to form Kinetic Engine Systems
Jan-24	Honeywell Cockpit/Legacy Displays Assets	HEICO	» HEICO acquired assets from Honeywell, adding key capabilities to produce and repair 737NG/777 & other legacy aircraft cockpit displays
Feb-24	CORPORATION	TUBENE CONTROLS MRD	» VSE acquired Turbine Controls, a provider of aftermarket maintenance, repair, and overhaul component MRO services

» Commercial aerospace companies have faced challenges in production and quality control. Both Airbus and Boeing are striving to rampup production to meet demand. However, delays and quality issues with new engine technologies have presented some obstacles



#### **DEFENSE & GOVERNMENT SERVICES OVERVIEW**

#### PUBLIC MARKET PERFORMANCE

The defense sector is trading at near all-time highs, driven by geopolitical tensions, weapons stock depletion, and advancements in technology. These factors are leading to significant growth opportunities within the sector

	Share	52-	Market Cap.	EV/Re	venue	EV/E	BITDA
Company	Price	Wk.High	(\$bn)	NTM	LTM	NTM	LTM
RTX	101.69	104.91	134.61	2.2x	2.5x	13.3x	17.4x
LOCKHEED MARTIN			108.99				12.0x
GENERAL DYNAMICS	288.53	296.50	79.04	1.9x	2.1x	14.7x	17.7x
NORTHROP GRUMMAN			68.11			14.1x	18.1x
BAE SYSTEMS	65.39	70.49	48.65	1.5x	1.8x	11.2x	12.6x
L3HARRIS™	203.86		38.75				
leidos	127.66		17.24				

#### NOTABLE COMMERCIAL AERO TRANSACTIONS

Date	Target	Acquirer		Description
Feb-24	Anillo Industries, Inc.	KKR	<b>&gt;&gt;</b>	Anillo Industries is a manufacturer of specialty components and hardware for the private sector A&D markets
Feb-24	CHARLES E. GILLMAN (OMPANY	BEHRMANCAPITAL	>>>	Charles E. Gillman is a manufacturer of high-reliability electrical cables & harnesses for military ground vehicles and other ruggedized applications
Feb-24	MALLOY AERONAUTICS	BAE SYSTEMS	<b>&gt;&gt;</b>	Malloy Aeronautics develops and manufactures all-electric uncrewed aerial systems (UAV) & vertical take off and landing (VTOL) aircrafts
March-24	ManTech. Technical Advisory Services Programs	SPA A C P	<b>&gt;&gt;</b>	Arlington Capital Partners acquired programs of ManTech, who provide highly specialized mission critical solutions and R&D support
March-24	AMMCON	ARCLINE	 »	Ammcon is a CNC manufacturer of critical fittings and assembled components used in submarine and aircraft carrier programs

Defense M&A
activity continues to
excel despite
modest budget
increases with the
rise of autonomous
weapons/vehicles
and Al driving
growth for the sector

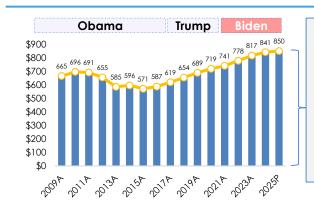


#### DOD BUDGET OVERVIEW

#### **FY25 DEFENSE BUDGET REQUEST**

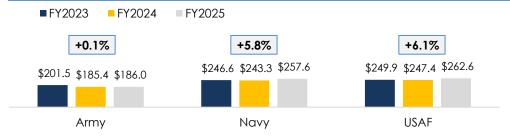
## Key Trends in the FY25 Budget Tequest

- » Modernization
- » Advanced Technologies
- » Defense Workforce Investments (military pay raise)
- » IncreasingGeopoliticalconfrontation



- The defense budget proposal for 2025 sits at \$850Bn total
- The FY2025 defense budget continues the upward growth trend over the last 10 years, with the budget proposal growing 1% from 2024 to 2025

#### DoD Budget by Department and YoY Growth



#### **Budget Highlights by Department**

#### **Army**

- The FY 2025 request totals \$185.9 billion, a \$400 million increase from 2024
- The Army prioritizes modernization efforts with a focus on emerging technology, while also improving soldier & family housing for combat readiness and improved quality of life



#### Navy

- The FY 2025 request totals \$257.6 billion, with \$203.9 billion allocated to the Navy and \$53.7 billion to the Marine Corps
- The Navy plans to procure 6 battle force ships as part of its efforts to enhance modernization and further support the sustainability of the submarine industrial base sector



#### Air Force

- The FY 2025 request totals \$188.1 billion, a \$3.0 billion increase from 2024
- Significant investments in operations, modernization efforts across core functions, and procurement of advanced aircraft & munitions will solidify growth for the sector





#### LOAR GROUP FILES FOR IPO

- » Loar Holdings files for a \$100M IPO of its common stock
- NOT LOAR provides a variety of specialized proprietary products to the aerospace and defense endmarkets; proprietary products made up 85% of LOAR's 2023 revenue

- » IPOs have historically made up between 3-5% of private exits
- With inflation stabilizing and a better economic outlook, the IPO market is set to rebound in 2024

Holdings filed for an IPO with the SEC to raise \$100M » Based on White Plains, NY, Loar designs and sells

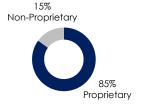
» On April 2, 2024, Loar

- » Based on White Plains, NY, Loar designs and sells specialized proprietary products, including seat belts, water purification systems and brake discs, for aircraft and aerospace and defense systems
- » By the end of 2023, LOAR has total debt of \$539M on its balance sheet on which it paid ~\$67M of interest

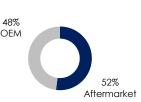
#### **LOAR Financial Summary**

# Revenue & Adj. EBITDA ■ Revenue ■ Adj. EBITDA \$239.4 \$112.7 \$83.3

2023 Revenue



2022



2023

#### Loar Group Product Portfolio



Structural Latches and Keepers



**Braking Systems** 



**De-icing Systems** 



Electro-Mechanical Brush Blocks



Fluid & Motion Control



Restraints & Safety
Devices



**Water Filtration** 



Engineered Materials

#### IPO Activity Set to Rebound in 2024

# PE-backed Exits by Type Postponed/Withdrawn IPOs as % of IPO Volume 220 79 72 15% 28% 2021 2022 2023 2021 2022 2023

#### IPOs as Potential Exit Alternative for Private Companies

- IPO have historically been the preferred exit route for VC sponsors
- Sponsor-to-sponsor exits have become more common for PE buyout firms

#### **Benefits of IPO Exit**

- The next few years are primed to see a resurgence of IPO exits for PE buyouts
- IPOs typically result in higher valuations for portfolio companies



### RECENT TRANSACTIONS













































KAL Capital Markets LLC 3738 Bayer Ave. Suite 103 Long Beach, CA 90808 www.kalcap.com



Trevor Bohn
Partner
(949) 404-4203
trevor@kalcap.com



Ryan Murphy Partner (949) 404-4204 ryan@kalcap.com

This presentation has been prepared by KAL Capital Markets LLC ("KAL Capital") for the exclusive use of the party to whom KAL Capital delivers this presentation (together with its subsidiaries and affiliates, the "Recipient") using publicly available information. KAL Capital has not independently verified the information contained herein, nor does Salem make any representation or warranty, either express or implied, as to the accuracy, completeness or reliability of the information contained in this presentation, or any other information (whether communicated in written or oral form) transmitted to or made available to the Recipient. Any estimates or projections as to events that may occur in the future (including projections of revenue, expense, net income and stock performance) are based on publicly available information as of the date of this presentation. There is no guarantee that any of these estimates or projections will be achieved. Actual results will vary from the projections and such variations may be material. Nothing contained herein is, or shall be relied upon as, a promise or representation as to the past or future. KAL Capital expressly disclaims any and all liability relating to or resulting from the use of this presentation.

This presentation has been prepared solely for informational purposes and is not to be construed as a solicitation or an offer to buy or sell any securities or related financial instruments. The Recipient should not construe the contents of this presentation as legal, tax, accounting or investment advice or a recommendation. The Recipient is urged to consult its own counsel, tax and financial advisors as to legal and related matters concerning any information described herein. This presentation does not purport to be all-inclusive or to contain all of the information that the Recipient may require. No investment, divestment or other financial decisions or actions should be based solely on the information in this presentation. The Recipient should not rely on any information contained herein.

This presentation has been prepared on a confidential basis solely for the use and benefit of the Recipient. The Recipient agrees that the information contained herein and in all related and ancillarly documents is not to be used for any other purpose, that such information is of a confidential nature and that Recipient will treat it in a confidential manner. Distribution of this presentation to any person other than the Recipient and those persons retained to advise the Recipient who agree to maintain the confidentiality of this material and be bound by the limitations outlined herein, is unauthorized without the prior consent of KAL Capital. This material must not be copied, reproduced, distributed or passed to others at any time without the prior written consent of KAL Capital.