Market Insights Q3 2022 Quarterly Newsletter





Aerospace, Defense, & Government Services

3033 Wilson Boulevard, Arlington, VA 22201 | fonadvisors.com

Trusted Advisors to the Middle Market

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Firm Overview

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FON Investment Banking

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Agile IT Solutions

۲ SHIGHLIGHT. Knowledge Link TLAS EXECUTIVE CONSULTING ESOP Buyout has been acquired has been acquired bv with financing • AXIOLOGIC solutions provided by JPMORGAN Chase & Co. CN12 FON Exclusive M&A Advisor to Sall---FON Exclusive ESOP Buyout FON Exclusive M&A Advisor to Sollar alue-Added Reselling Data Analytic ntel Community Support Executive Information Systems IDI 😭 has been acquired has been acquired has been acquired CCP ITA OO EVERWATCH A portfolio company CAPITAL FON Exclusive M&A Advisor to FON Exclusive M&A Advisor to Seller FON Exclusive M&A Advisor to Seller Agile IT Solutions national Development IRG SPARC SigInt has been acquired by has been acquired has been acquired RTI NOVETTA Booz | Allen | Hamilton A portfolio company of: FON Exclusive M& Advisor to FON Exclusive M&A Advisor to FON Exclusive M8 Advisor to Seller

Aerospace

Enterprise IT Solutions





Executive Summary

Quarterly Highlights

see pgs. 9-13 for more detailed information

96 Total Q3 2022 ADG Closed Deals

> (36%) YoY Change in Deal Count

(8%) QoQ Change in Deal Count

28% QoQ Change in Strategic Deals

(30%) QoQ Change in PE Deals

25% QoQ Change in Aerospace Deals

\$813 Billion Announced Defense Budget⁽¹⁾

8.3% YoY CPI Change (August)

Relevant Commentary

- > Aerospace, Defense, and Government Services (ADG) transaction activity in Q3 2022 was down 36% YoY, and 8% lower QoQ, with a total of 96 closed deals in the quarter
- The number of private equity transactions in Q3 was 30% lower QoQ. Rising interest rates have made debt more expensive, leading to some peripheral pressure on financial sponsors pursuing leveraged transactions
- On the other hand, transactions involving strategic buyers increased 28% QoQ. Corporate buyers typically use less debt to finance transactions and so are less affected by rising interest rates, and instead are looking to capitalize on the current environment to look for transactions with strong strategic rationales and the opportunity for market share accretion
- The public equity markets continue to trend lower with increased volatility as investors grapple with high inflation, rising interest rates, and the growing likelihood of a recession both in the U.S. and globally
 - However, the inherent stability and multi-year contract visibility of the ADG sector, together with rising geopolitical tensions – particularly in Ukraine and Taiwan – have led defense and government services stocks to outperform the broader market
 - Commercial air travel continued to show strength in Q3, although aircraft manufacturers are struggling to deliver orders and meet the high demand from airline customers due to ongoing supply chain constraints
- Notable space activity in the quarter included NASA's controlled DART collision with an asteroid, Artemis I launch delays, and the Air Force's \$985M HACM hypersonic weapon development award

Notable Budgetary Updates

- In March, the White House released its GFY2023 Budget Request with \$813B requested for Defense spending (\$773B for DoD)
- In July, the U.S. House of Representatives drafted an appropriations bill to increase defense funding to \$850B with \$792B to go the Pentagon and related activities for GFY2023, but this was ultimately not adopted by the House Appropriations Committee¹
- On the last day of the fiscal year, Biden signed a continuing resolution² to fund the government through December 16th
- As part of the stop-gap spending bill, the U.S. is set to provide \$12B in new military and economic aid to Ukraine³

Market Outlook

- Investors' attention is centered on the Federal Reserve and the potential implications that higher interest rates may have on the prospects for recession
- > The U.S. mid-term elections are in November, and public markets have typically rallied for the 12-months following the elections. Polls are also showing that the Republican party is favored to take control of Congress
- For the last two years, M&A activity was highest in the last quarter of the year, setting higher expectations for Q4 2022 transaction volumes
- > ADG is expected to continue to outperform other sectors due to its relative insulation from macroeconomic cyclicality

(1) Senate Democrats Draft Appropriations Bill, ExecutiveGov

(2) Biden Signs Continuing Resolution..., USNI News

(3) U.S. Congress Negotiators Set Nearly \$12 Billion in New Ukraine Aid, Reuters



Macroeconomics and Markets

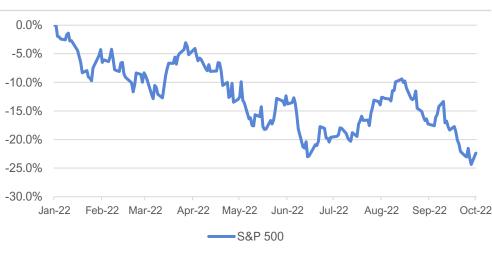
Inflation Touching All Sectors – including ADG



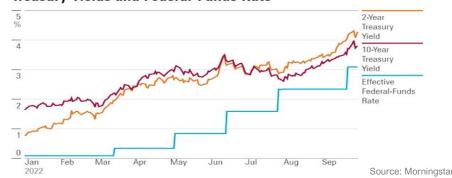


- The U.S. headline CPI rose 8.3% for the 12 months ended Aug. 2022, and 6.3% when excluding food and energy. July and August saw the monthly headline CPI grow 0.0% and 0.1% respectively thanks to declining gas prices but excluding food and energy, July and August saw monthly CPI gains of 0.3% and 0.6% respectively, showing that core inflation has not yet eased¹
- On September 21st, the Federal Reserve again increased its target range for the federal funds rate by 75bps to 3.00 - 3.25%, and the median federal funds rate projection for 2022 from FOMC members increased to 4.4%, peaking at 4.6% in 2023²
- However, with the threat of recession looming, some global governments have begun to question plans for further interest rate hikes, and a strong US dollar is not making the situation easier for developing economies³
- On September 28th, the Bank of England decided to postpone Gilt sales (due to start the following week) and instead buy £65B of long-term bonds to stabilize the Gilt market after the "mini-budget" was announced⁴
- On September 12th, the DoD issued updated guidance for Contracting Officers regarding approaches for addressing inflation under existing firmfixed-price contracts, citing Part 50 of the FAR – which allows for the Secretaries of Defense, Army, Navy, and Air Force to authorize Extraordinary Contractual Relief⁵

- (2) September 21, 2022: FOMC Projection Materials, U.S. Federal Reserve
- (3) Dollar's Rise Spells Trouble for Global Economics, The Wall Street Journal
- (4) Bank of England to Buy 65 Billion Pounds of UK Bonds..., Reuters
- (5) Updated Guidance on Managing the Effects of Inflation on Existing Contracts, Department of Defense



- Following a rally between the end of June and mid August, the S&P 500 reversed its early Q3 gains and ended the quarter down 5.3% as fears of inflation, further rate hikes, and a slowing economy impacted the broader markets⁶
- > Two-year U.S. treasury yields ended the quarter at 4.22%, up from just 0.27% a year ago, their highest level since October 2007. 2022 is proving to be the worst year for bonds in recent history, and an inverted yield curve⁶
- On the bright side for American consumers, crude oil prices ended the quarter at their lowest level since January⁶



Treasury Yields and Federal-Funds Rate

Public Market Data Points

FON Investment Banking Aerospace, Defense, & Government Services

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⁽¹⁾ Consumer Price Index Summary, U.S. Bureau of Labor Statistics



Aerospace

Airbus and Boeing Struggle to Meet Delivery Targets

- Boeing and Airbus, two of the largest global aircraft manufacturers, have continued to face issues meeting customer demand due primarily to continued supply chain constraints
- > Airbus has struggled to meet its formal target of 720 commercial aircraft deliveries for 2022¹, only having delivered 382 deliveries as of August² – implying finishing the year closer to 573 deliveries (a potential 20% miss)
- > At the beginning of 2022, Boeing's CFO, Brian West, alluded to a target of approximately 500 aircraft deliveries by the end of the year³. As of August, Boeing had delivered 277 commercial aircraft, which when annualized would imply ending the year closer to 415 deliveries (a potential 17% shortfall)
- In addition to supply chain constraints faced by both aircraft manufacturers, Boeing has faced the additional headwind of FAA restrictions on sale of its 737 MAX and 787 airliners⁴



Select Aerospace Manufacturing Transactions



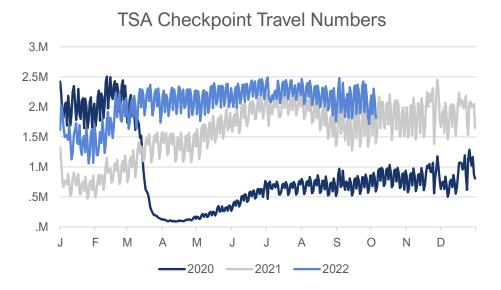
(1) Airbus Reports Strong Full-Year 2021 Results, Airbus

- (2) Commercial Aircraft Figures, Airbus
- (3) Boeing Q4 2021 Earnings Call Transcript..., Nasdaq

(4) Airlines Face a Shortage of New Boeing, Airbus Jets..., The Wall Street Journal

(5) Airlines' Chaotic Summer is Over..., CNBC

Commercial Air Travel Continues to Show Strength



- Commercial air travel has continued to remain strong in 2022 and has nearly returned to 2019 levels, with strong Labor Day travel activity. In September, daily TSA checkpoint figures reached an average of 2.1M compared to 2.2M in 2019
- During Labor Day weekend, the TSA screened 8.8M people, marking the first holiday weekend since the Covid pandemic began that was busier than 2019
- > Coinciding with increased air travel demand were labor shortages among the major airlines, resulting in widespread flight delays and cancellations over the summer⁵
 - 23.2% of flights were delayed in July across the United States
 - The airports with the most delays over the summer included Chicago Midway Intl. (37.7% delayed), Baltimore / Washington Intl. (BWI) (32.5% delayed) and Orlando Intl. (32.2% delayed)
- International travel has also rebounded sharply, with international tourist arrivals nearly tripling in the period from January to July 2022 compared to the same period in 2021, as the COVID-19 pandemic has largely subsided, and travelers feel more comfortable booking international flights⁶

(6) International Tourism Growth..., Travel Daily Media



Defense and Geopolitics

Ukraine / Russia Conflict

- On September 26th, Congress agreed to provide an additional \$12B of aid to > Ukraine, \$4.5B of that funding is for equipment and capabilities, and \$2.5B for support services, such as intelligence support¹
- On September 30th, Vladimir Putin > announced the annexation of four occupied regions of Eastern Ukraine which was not widely recognized by the international community. Ukrainian President Zelensky pledged to retake the occupied areas, and simultaneously asked for expedited application to NATO²
- Russia recently decided to mobilize > reservists and other fighting-age men, in the face of mounting casualties and continued stiff resistance in Eastern Ukraine, with Russian troops pushed back within the newly annexed areas²



Taiwan and China's Global Presence



In September, the Biden administration approved a \$1.1B arms sale to Taiwan, prompting Beijing to warn of "legitimate and necessary countermeasures"4

- The sale includes 60 anti-ship missiles and 100 airto-air missiles, and was concluded despite the presence of Chinese warships and aircraft in the Taiwan Strait following Nancy Pelosi's visit⁴
- > China's Belt and Road Initiative made headlines in August when Beijing decided to forgive 23 interest free loans to 17 African nations, a departure from previous policy where China would use defaults as leverage in diplomatic matters – and a sign of slowdown in the Belt & Road momentum⁵
- China has slowed spending on the Belt and Road initiative, with the recent > rise in interest rates and inflation calling into guestion the sustainability of lending to nations that often are unable to pay back their debts⁵
- (1) U.S. Congress, Negotiators Set Nearly \$12 Billion in New Ukraine Aid, Reuters (2) Russia Announces Annexation of Four Regions of Ukraine. The Wall Street Journal

(3) What do US Forces Want to Achieve in Svria?. MSN

Operation Inherent Resolve

- > Around 900 U.S. soldiers are still posted in the area known as the "Eastern Syria Security Area," with an additional 2,500 still stationed in Irag as of August 2022³
- > Intelligence continues to point to a weakened threat from the Islamic State, but Operation Inherent Resolve, the international coalition created to defeat the Islamic State, remains active, albeit largely out of international headlines³
- Policymakers are aware of the impact that a > complete lack of US presence in the region could have on Kurdish forces, which are at risk of Turkish pressure and encroachment should the U.S. completely withdrawal. A lack of U.S. support could put the region at risk of instability from other regional powers too such as Russia, Iran, and the Syrian regime itself³



With these complications, a concrete timeline and plan for the U.S. presence in the region has yet to be determined³

A Delicate Balance in Yemen

- In August, a theoretical truce between the Saudi-backed government and the Houthi rebels was extended for a second time. The Houthi rebels continue to demand revenues from Yemen's oil and gas resources. With those demands not met, conflicts have continued, even during the ceasefire⁶
- In July, the U.S. considered lifting the ban on offensive > arms sales to Saudi Arabia in light of Germany approving new arms exports to Saudi Arabia on September 30th amid the European energy crisis - despite reports of the continued use of U.S. weapons in Yemen by the Saudibacked government7,8



6

- Saudi Arabia will be able to purchase ammunition for Eurofighter and Tornado jets under the new deal with Germany; any new deal with the U.S. would lead to Saudi demand for Precision-Guided-Munitions and protective equipment such as armored personnel carriers7,8
- (6) Yemen's Fate Hangs in Balance..., Barrons (7) U.S. Weighs Resumption of Offensive Arms Sales.... Reuters (8) German Government Approves Arms Exports.... MSN

FON Investment Banking Aerospace, Defense, & Government Services

(4) China Warns of Countermeasures..., Politico

(5) China to Waive Some Africa Loans..., Bloomberg



Space

Artemis I Mission Delayed 3 Times

- Artemis I is the first of a series of missions led by NASA with the goal of putting humans on the moon by 2025 – the first time since the Apollo 17 mission in 1972
- The mission involves using the Space Launch System (SLS) to put Orion into lunar orbit and return to Earth, a first test for both spacecraft
- > The SLS rocket was first set to takeoff on August 29th, but was delayed due to an issue with the temperature of one of the rocket's four engines
- On September 3rd, a second launch attempt was called off due to a hydrogen leak
- Finally, on September 27th, another potential launch was delayed due to inclement weather related to Hurricane lan¹
- NASA is now aiming to launch Artemis I sometime between November 12th and November 27th and finally get the long-anticipated mission underway

NASA's DART Successfully Crashes into Asteroid

- NASA made history on September 26th, when its DART spacecraft rammed into an asteroid at nearly 15,000 mph in an attempt to alter its course – a test to explore the feasibility of a planetary defense system to protect the Earth from a potentially devastating asteroid²
- The DART mission, or Double Asteroid Redirection Test, was launched in November 2021 and spent nearly a year traveling towards Dimorphos, a moonlet of a larger companion asteroid, Didymos. DART's impact altered orbit of Dimporphos around Didymos by 32 minutes, a mission success that proves NASA has the capability to change an asteroid's trajectory³
- DART's success provides a significant addition to the essential toolbox we must have to protect Earth from a devastating impact by an asteroid," - Lindley Johnson, NASA's Planetary Defense Officer⁴



Space SPACs Come Back Down to Earth

In 2021, a large number of space companies went public via a SPAC, and have recently struggled to attract and retain investors in the wake of economic turbulence and a broader market downturn

| | | YTD Performance of Space SPAC Index | | | |
|---|---|--|--|--|--|
| Company Name | Ticker | vs. S&P 500 | | | |
| Redwire Corp Virgin Orbit Holdings Inc Sidus Space Inc Rocket Lab USA Inc Momentus Inc Astra Space Inc MDA Ltd. Planet Labs PBC Virgin Galactic Holdings Inc Blacksky Technology Inc | RDW VORB SIDU RKLB MNTS ASTR TSE: MDA PL SPCE BKSY | - 0.0% -10.0% -20.0% -30.0% -40.0% -50.0% -60.0% -70.0% | | | |
| | | Space SPAC Index S&P 500 | | | |

Raytheon, Northrop to Produce Hypersonic Weapons

- In September, Raytheon was selected to develop the Hypersonic Attack Cruise Missile (HACM) for the U.S. Air Force, in partnership with Northrop Grumman
- The contract has a ceiling of \$985M and includes the weapon system design, development, and delivery over 54 months – with the goal of delivering operational utility by 2027⁵
- The HACM will be scramjet-powered, using its high speed to compress incoming air before combustion to sustain flight at hypersonic speeds
- Raytheon will be designing and producing the HACM vehicles itself, with Northrop Grumman providing the scramjet engines



- (1) Hurricane Ian Forces NASA to Roll Back Rocket..., The Wall Street Journal
- (2) NASA DART Mission: Spacecraft slams into asteroid..., Independent
 (3) NASA Says DART's Asteroid Impact Was a Huge Success..., The Planetary Society
- (4) NASA's DART Mission Hits Asteroid..., National Aeronautical and Space Administration
- (5) US Air Force Selects Raytheon, Northrop to Deliver First Hypersonic..., Northrop Grumman





Notable Contract Awards and Dynamics

Major Contract Awards and Updates



- On August 30th, Boeing won the Ground-based Midcourse Defense (GMD) > System Integration, Test and Readiness (SITR) contract, valued at over \$5B. Boeing is the only prime for the current GMD program, but the next iteration will be split into different pieces to promote competition and involve other Defense Primes. The new SITR award will see Boeing responsible for engineering and integration, including physical and logical integration tasks¹
- On July 29th, Northrop Grumman won the Ground-based Midcourse Defense > Weapon System (GWS) contract, one of the other elements of the next-gen GMD program alongside Boeing's SITR award. The program will modernize legacy code and add capabilities to the current ground system components of the GMD system. The contract is valued at almost \$3.3B. Northrop Grumman's team will be primarily located in Huntsville²
- > Austal USA was awarded the stage 2 Offshore Patrol Cutter contract to build up to 11 Heritage class cutters for the U.S. Coast Guard. The contract is valued at \$3.3B. Austal successfully beat out the incumbent contractor, Eastern Shipbuilding Group, who is building the first four Offshore Cutters³
- CIO-SP4 is expected to be awarded in November, after the government > denied the outstanding protests from Precise Federal Consulting on July 8th. The program will have a ceiling value of \$40B and up to 450 small and large business contractors will earn a spot on this IDIQ⁴
- On September 15th, the GSA issued the solicitations for the Polaris GWAC > SDVOSB and HUBZone pools, the Small Business and Women-Owned Small Business pool solicitations are also active⁵

Global Leaders Find Common Ground on Cybersecurity

- > EU and U.S. leaders have agreed that a clear and common stance on cybersecurity requirements will serve to benefit allies in an age of increasing cyber threats
- > In August, the CISA and NSA released guidance advising developers on how to better secure the software supply chain. The guidance provides actionable recommendations for software supply chain development, and is intended to encourage U.S. allies to adopt similar measures⁶
- > On a similar note, in September, the European Commission released draft rules for the Cyber Resilience Act (CRA) The CRA is intended to set common cybersecurity standards for connected devices and services across the EU, granting the EU the ability to recall and ban products that are not compliant, as well as impose financial penalties up to €15M or 2.5% of previous year's revenue, should it become law⁶



Energy Security and National Security

- > Volatility in the energy market has created new demands for energy security, and many in politics are arguing for increased investment in renewables as a way to secure an independent energy future for the U.S.
- The Inflation Reduction Act passed in August extends tax credits for renewable energy resources and creates a new tax credit for solar panel and wind turbine production. This includes certain component semiconductors which have long been predominately manufactured overseas⁷
- The Inflation Reduction Act also includes a new tax credit for nuclear power production, provided any production credit claimed is certified zero-emission, to help supplement other renewable technologies and diversify energy resources⁷



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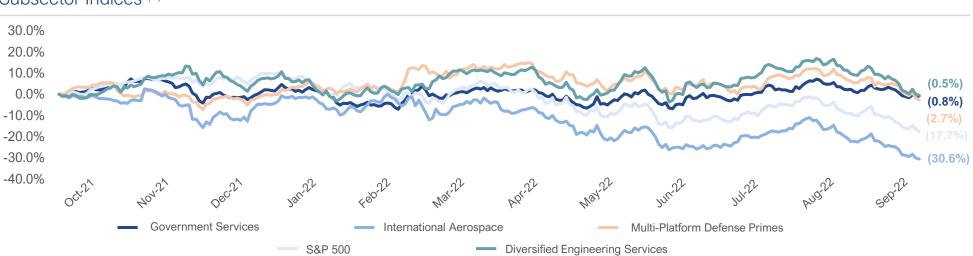
⁽¹⁾ Boeing wins \$5 billion contract for ballistic missile defense integration, Breaking (4) CIO-SP4 Updates, NITAAC.NIH.gov Defense (5) Polaris, GSA.gov (2) Missile Defense Agency Selects Northrop Grumman to Lead Homeland Missile (6) 22 Notable Government Cybersecurity Initiatives in 2022, CSO Defense..., Northrop Grumman

⁽³⁾ Austal USA Wins Massive \$3.3B Dollar Offshore Patrol Cutter Contract, Forbes

⁽⁷⁾ H.R.5376 - Inflation Reduction Act of 2022, Congress.gov

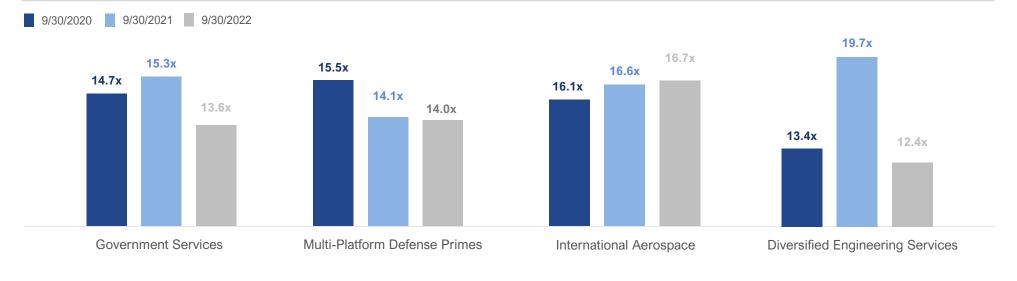


Capital Markets Performance & Valuation



Subsector Indices (1)

Historical EV / EBITDA Multiples⁽²⁾



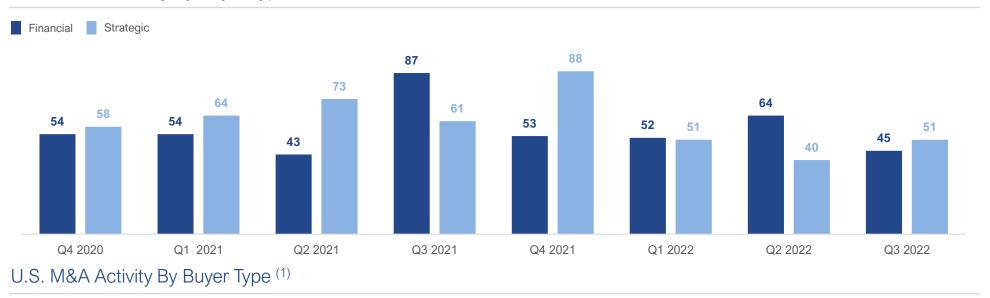
(1) Capital IQ; subsector returns represent the mean return across the index

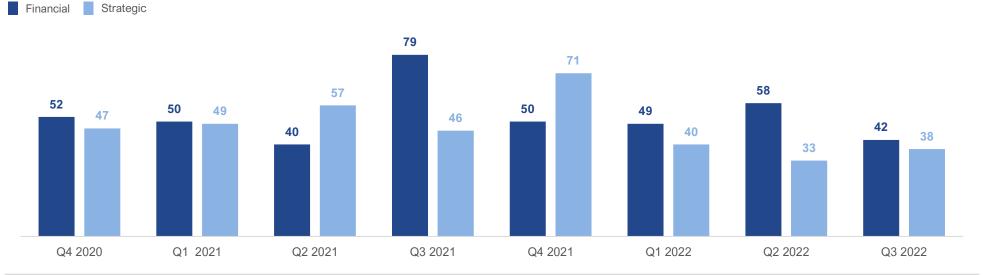
(2) Pitchbook; mean EV / EBITDA multiples



ADG M&A Deal Volume Metrics

Global M&A Activity By Buyer Type ⁽¹⁾



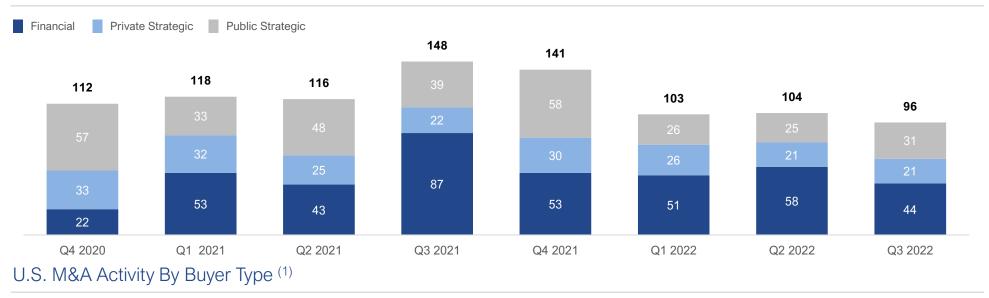


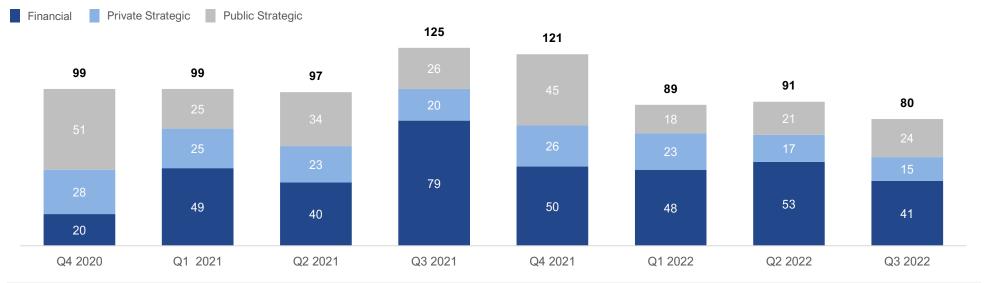
(1) Dacis DM&A; Note: Global M&A activity represents transactions that were closed by a U.S. or foreign buyer that includes U.S. M&A activity; U.S. M&A activity only represents transactions that were closed by a U.S. buyer



ADG M&A Deal Volume Metrics (Continued)

Global M&A Activity By Buyer Type ⁽¹⁾



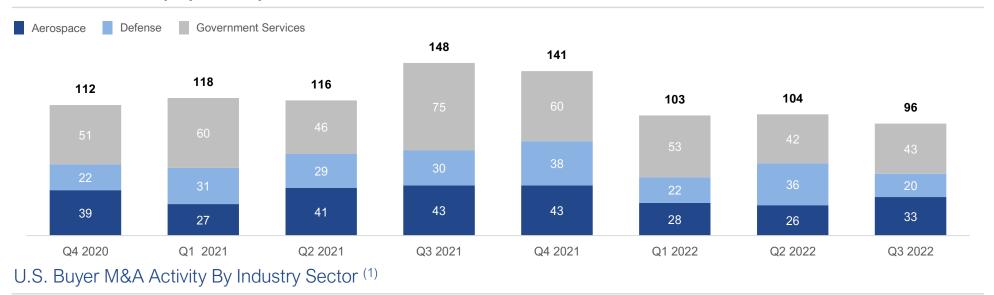


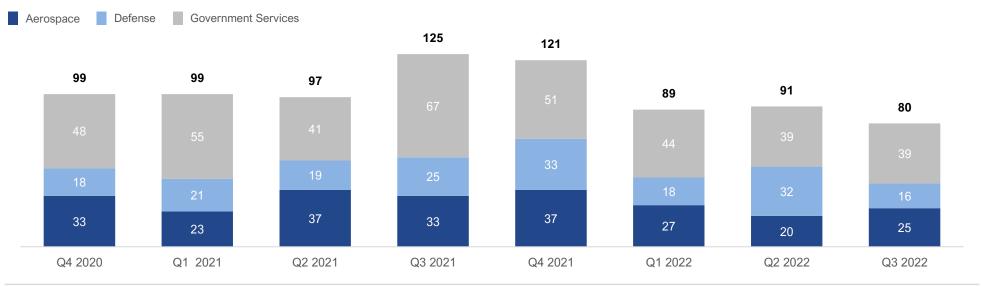
(1) Dacis DM&A; Note: Global M&A activity represents transactions that were closed by a U.S. or foreign buyer that includes U.S. M&A activity; U.S. M&A activity only represents transactions that were closed by a U.S. buyer



ADG M&A Deal Volume Metrics (Continued)

Global M&A Activity By Industry Sector ⁽¹⁾





(1) Dacis DM&A; Note: Global M&A activity represents transactions that were closed by a U.S. or foreign buyer that includes U.S. M&A activity; U.S. M&A activity only represents transactions that were closed by a U.S. buyer



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Q3 2022

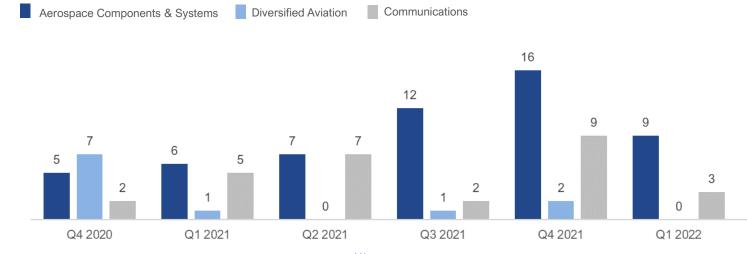
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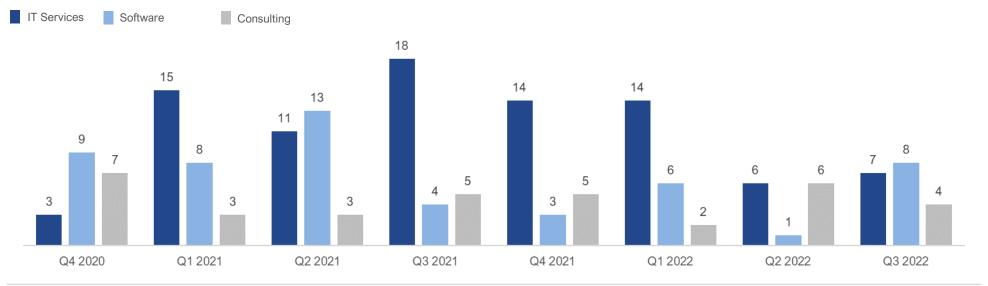
Q2 2022

ADG M&A Deal Volume Metrics (Continued)

Select Aerospace & Defense M&A Trends (1)







(1) Dacis DM&A; Note: subsector deal metrics only represent transactions that were closed by a U.S. buyer



Notable Transactions – Aerospace ⁽¹⁾



| has acquired |
|--------------|
| MEGGítt |

RELEVANT STATISTICS

Parker Hannifin Corp. completed its acquisition of Meggitt PLC, providing them with design and manufacturing capabilities for high performance sensors, avionics, air data, ignition, fire control, and other systems for the aerospace and defense markets

- > Date: September
- > EV: \$7,250M
- > Subsector: Aerospace Components & Systems







RELEVANT STATISTICS

Curtiss-Wright's acquisition of Safran Aerosystems – Arresting Systems America gives CW capabilities in design and manufacturing of aircraft arresting systems for commercial and military applications via their main product, EMASMAX

- > Date: July 2022
- > **EV: \$240M**
- > Subsector: Aerospace Components & Systems

Aerospace





RELEVANT STATISTICS

Bell Textron, a subsidiary of Textron, Inc., acquired Eagle Copter Maintenance, providing Ball Textron with complete fleet maintenance, repair, and overhaul services to commercial and international government markets

- > Date: July
- > EV: Not Published
- > Subsector: Diversified Aviation



Aerospace

has acquired the aircraft wheel & brake division of



RELEVANT STATISTICS

Kaman's acquisition of the wheel & brake division of Parker Hannifin provides them with access to the aircraft wheel and brake market for both the commercial and military markets. The division's product line includes Cleveland Wheels & Brakes

- > Date: September
- EV: \$440M

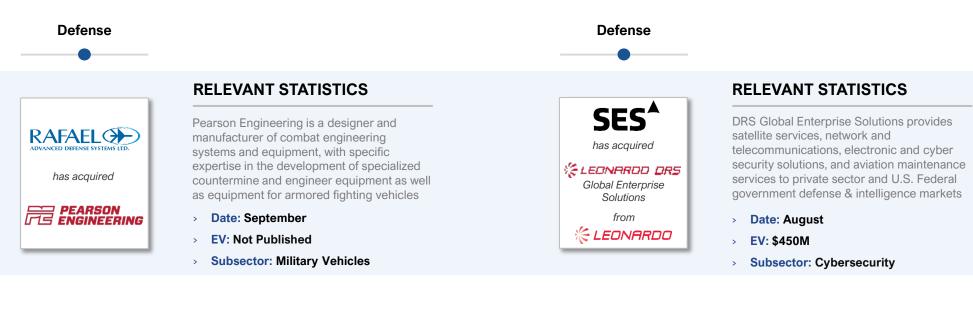
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> Subsector: Aerospace Components & Systems





Notable Transactions – Defense ⁽¹⁾







RELEVANT STATISTICS

Sensor Systems Inc. develops and manufactures airborne communications and navigation antennas for private sector and U.S. federal government aerospace, commercial, and defense markets

- > Date: August
- > EV: Not Published
- > Subsector: High Frequency Electronics



Defense

has acquired the FOG and Inertial Navigation Systems Business of



RELEVANT STATISTICS

The FOG Inertial Navigation Systems Business segment offers a portfolio of digital compass and fiber optic gyro (FOG)-based systems that address the rigorous requirements of military and commercial applications

- > Date: August
- EV: \$55M

>

> Subsector: Command / Control (C2) & Battle Management



Notable Transactions – Government Services (1)



Government

Services

RELEVANT STATISTICS

Google's acquisition of Mandiant provides capabilities in advanced threat detection and response for the Federal Government as well as the private sector. Mandiant provides services to fortune 500 companies as well as domestic and international governments

- > Date: September
- > EV: \$5,400
- > Subsector: Cybersecurity

Government Services **RELEVANT STATISTICS** The Carlyle Group acquired ManTech International. ManTech operates in defense, THE CARLYLE GROUP space, intelligence, and simulation markets, providing a broad range of IT and has acquired communications systems products and services ManTech **Date: September** > International Corporation EV: \$4,200M > Subsector: IT Services



has acquired the Environment & Infrastructure Business of

WOOD GROUP

RELEVANT STATISTICS

WSP Global completed its acquisition of the Environment & Infrastructure business of John Wood Group, providing them with engineering, consulting, environmental permitting, inspection, and environmental management services to government and commercial clients

- > Date: September
- > EV: \$1,810M
- > Subsector: Engineering & Construction



Government

Services

RELEVANT STATISTICS

Belcan's acquisition of RTM Consulting provides strategic and operational advisory services to service organizations within the federal government. The company also provides a full range of program management, digital transformation, and training services

- > Date: September
- EV: Not Published
- Subsector: Consulting





Notable Transactions – Government Services ⁽²⁾



Subsector: Program Management / Business Support >

(1) Dacis DM&A



Publicly Traded Companies (1)

| | | Stock Pr | rice | Stock Price 🔺 | % of | | | LTN | l | | |
|--|---------|----------|--------|---------------|-----------------|---------------|-----------|----------|---------|------------------|----------------|
| Government Services | Ticker | Jul 1 | Sep 30 | Q3 Perf | 52-Week High | Market Cap | E/V | Revenue | EBITDA | Debt / EBITDA | EV / EBITDA |
| Booz Allen Hamilton Inc. | BAH | 92.84 | 92.35 | (0.53%) | 92.99% | 12,220 | 14,364 | 8,624 | 898 | 3.42x | 15.99x |
| CACI International Inc. | CACI | 287.19 | 261.06 | (9.10%) | 83.27% | 6,114 | 8,658 | 6,203 | 631 | 3.35x | 13.72x |
| ICF International, Inc. | ICFI | 94.79 | 109.02 | 15.01% | 98.13% | 2,052 | 2,458 | 1,619 | 144 | 4.60x | 17.06x |
| Leidos, Inc. | LDOS | 102.45 | 87.47 | (14.62%) | 78.72% | 11,943 | 19,226 | 14,065 | 1,456 | 3.98x | 13.20x |
| ManTech International Corporation | MANT | 95.40 | 95.98 | 0.61% | 99.98% | 0 | 4,250 | 2,617 | 256 | 1.54x | 16.63x |
| Maximus | MMS | 63.60 | 57.87 | (9.01%) | 65.66% | 3,504 | 5,371 | 4,560 | 408 | 4.03x | 13.16x |
| Science Applications International Corp. | SAIC | 94.94 | 88.43 | (6.86%) | 90.40% | 4,875 | 7,984 | 7,507 | 611 | 4.29x | 13.07x |
| VSE Corp | VSEC | 33.92 | 35.40 | 4.36% | 54.11% | 453 | 810 | 884 | 77 | 4.33x | 10.54x |
| Vectrus, Inc. | VVX | 36.72 | 35.40 | (3.59%) | 67.21% | 1,078 | 525 | 1,833 | 59 | 2.02x | 8.83x |
| Median | | | | (3.69%) | 86.84% | \$3,504 | \$5,371 | \$4,560 | \$408 | 3.98x | 13.20x |
| Average | | | | (2.52%) | 82.91% | \$4,693 | \$7,072 | \$5,324 | \$504 | 3.51x | 13.58x |
| Multi-Platform Defense Primes | | | | | | | | | | | |
| BAE Systems Plc | LSE: BA | 10.19 | 8.82 | (13.44%) | 86.00% | 27,417 | 36,856 | 26,489 | 3,673 | 2.26x | 10.04x |
| Boeing Co. | BA | 139.84 | 121.08 | (13.42%) | 51.76% | 71,899 | 126,477 | 60,743 | (1,600) | NA | NA |
| General Dynamics Corporation | GD | 223.86 | 212.17 | (5.22%) | 83.21% | 58,187 | 71,708 | 38,441 | 5,180 | 2.54x | 13.84x |
| Honeywell International Inc. | HON | 175.11 | 166.97 | (4.65%) | 73.15% | 112,486 | 128,606 | 34,459 | 8,147 | 2.34x | 15.79x |
| L3 Harris Technologies, Inc. | LHX | 243.24 | 207.83 | (14.56%) | 74.30% | 39,769 | 54,159 | 16,817 | 3,459 | 2.26x | 15.66x |
| Lockheed Martin Corporation | LMT | 433.52 | 386.29 | (10.89%) | 80.48% | 102,426 | 124,177 | 64,167 | 7,489 | 1.55x | 16.58x |
| Northrop-Grumman Corporation | NOC | 486.37 | 470.32 | (3.30%) | 91.24% | 72,764 | 86,710 | 34,957 | 8,721 | 1.66x | 9.94x |
| Raytheon Technologies Corporation | RTX | 97.02 | 81.86 | (15.63%) | 77.21% | 120,478 | 171,555 | 65,287 | 10,679 | 3.09x | 16.06x |
| Median | | | | (12.15%) | 78.85% | \$72,331 | \$105,444 | \$36,699 | \$6,335 | 2.26x | 15.66x |
| Average | | | | (10.14%) | 77.17% | \$75,678 | \$100,031 | \$42,670 | \$5,718 | 2.24x | 13.99x |



Publicly Traded Companies (Continued) ⁽¹⁾

| | | Stock Price | ce | Stock Price 🔺 | % of | | | LTN | | | |
|-----------------------------------|---------|-------------|--------|---------------|-----------------|---------------|----------|---------|---------|------------------|----------------|
| International Aerospace | Ticker | Jul 1 | Sep 30 | Q3 Perf | 52-Week High | Market Cap | E/V | Revenue | EBITDA | Debt / EBITDA | EV / EBITDA |
| AAR | AIR | 42.00 | 35.82 | (14.71%) | 67.80% | 1,257 | 1,621 | 1,811 | 154 | 1.09x | 10.53x |
| Airbus S.A.S. | PAR:AIR | 99.78 | 87.37 | (12.44%) | 63.82% | 68,802 | 71,212 | 58,922 | 8,643 | 1.40x | 8.24x |
| AMETEK, Inc. | AME | 111.46 | 113.41 | 1.75% | 76.59% | 26,036 | 27,570 | 5,918 | 1,730 | 1.45x | 15.94x |
| Astronics Corporation | ATRO | 10.40 | 7.86 | (24.42%) | 52.56% | 254 | 451 | 473 | 23 | 6.83x | 20.00x |
| Bombardier, Inc. | BBD.B | 14.99 | 18.08 | 20.61% | 40.15% | 1,718 | 6,594 | 6,023 | 354 | 17.74x | 18.63x |
| Embraer SA | EMBR3 | 2.25 | 2.16 | (4.00%) | 44.89% | 1,585 | 3,413 | 3,879 | 354 | 9.12x | 9.64x |
| Moog Inc. | MOG.A | 80.24 | 70.35 | (12.33%) | 78.16% | 2,253 | 3,249 | 2,992 | 326 | 2.63x | 9.96x |
| MTU Aero Engines AG | ETR:MTX | 185.76 | 151.61 | (18.38%) | 61.34% | 8,077 | 10,265 | 5,240 | 841 | 1.59x | 12.20x |
| Safran Group SA | PAR:SAF | 99.64 | 92.40 | (7.27%) | 64.80% | 39,445 | 44,525 | 19,188 | (4,812) | NA | NA |
| Spirit AeroSystems Holdings, Inc. | SPR | 30.33 | 21.92 | (27.73%) | 41.12% | 2,305 | 5,794 | 4,483 | 127 | 30.35x | 45.62x |
| TransDigm Group, Inc. | TDG | 541.69 | 524.82 | (3.11%) | 76.50% | 28,463 | 44,992 | 5,198 | 2,366 | 8.40x | 19.02x |
| Triumph Group, Inc. | TGI | 13.38 | 8.59 | (35.80%) | 30.84% | 558 | 2,227 | 1,413 | 156 | 10.20x | 14.28x |
| Median | | | | (12.38%) | 62.58% | \$2,279 | \$6,194 | \$4,840 | \$340 | 6.83x | 14.28x |
| Average | | | | (11.49%) | 58.21% | \$15,063 | \$18,493 | \$9,628 | \$855 | 8.25x | 16.73x |
| Diversified Engineering Service | s | | | | | | | | | | |
| ABM Industries, Inc. | ABM | 43.20 | 38.23 | (11.50%) | 70.80% | 2,529 | 4,250 | 7,491 | 434 | 3.06x | 9.79x |
| Aecom Technology Corporation | ACM | 65.59 | 68.37 | 4.24% | 85.49% | 9,548 | 11,197 | 13,076 | 823 | 3.42x | 13.60x |
| Dycom Industries, Inc. | DY | 94.08 | 95.53 | 1.54% | 79.31% | 2,814 | 3,762 | 3,464 | 293 | 3.07x | 12.86x |
| EMCOR Group Inc | EME | 103.02 | 115.48 | 12.09% | 84.92% | 5,699 | 5,298 | 10,462 | 633 | 0.87x | 8.37x |
| Fluor Corporation | FLR | 23.58 | 24.89 | 5.56% | 79.47% | 3,536 | 2,712 | 12,682 | 222 | 5.22x | 12.19x |
| Jacobs Engineering Group, Inc. | J | 126.40 | 108.49 | (14.17%) | 72.17% | 13,844 | 19,932 | 14,628 | 1,148 | 3.81x | 17.36x |
| KBR Inc | KBR | 49.11 | 43.22 | (11.99%) | 75.91% | 6,009 | 8,466 | 7,672 | 479 | 4.14x | 17.67x |
| MasTec, Inc. | MTZ | 72.08 | 63.50 | (11.90%) | 60.93% | 4,797 | 7,416 | 8,470 | 715 | 3.55x | 10.37x |
| Parsons Corporation | PSN | 40.92 | 39.20 | (4.20%) | 89.42% | 4,060 | 4,725 | 3,865 | 290 | 3.38x | 16.28x |
| Serco Group Plc | LON:SRP | 2.10 | 1.75 | (16.67%) | 72.26% | 2,064 | 3,362 | 5,898 | 503 | 1.86x | 6.69x |
| Tetra Tech, Inc. | TTEK | 4.02 | 3.59 | (10.70%) | 61.74% | 460 | 678 | 479 | 59 | 3.21x | 11.44x |
| | | | | | | | | | | | |
| Median | | | | (10.70%) | 75.91% | \$4,060 | \$4,725 | \$7,672 | \$479 | 3.38x | 12.19x |

(1) Pitchbook; Note: US\$ in millions, except price per share



Appendix – Recent Transactions ⁽¹⁾

| Closed Date | Target Name | Target Description | Acquirer | Seller |
|-------------|--|--|--|------------------------------------|
| 09/28/2022 | Pearson Engineering Ltd. | Pearson Engineering Ltd. is a designer and manufacturer of combat engineer systems and equipment, with particular expertise in the development and supply of specialized countermine and combat engineer equipment for armored fighting vehicles | Rafael Advanced Defense Systems Ltd. | Private |
| 09/26/2022 | Xcentric Mold & Engineering, Inc. | Xcentric Mold & Engineering, Inc. is a provider of technology-enabled, quick-turn injection molding, rapid prototyping, and CNC machining services | Quickparts.com, Inc. (Trilantic Capital Management L.P.) | The Riverside Company |
| 09/26/2022 | Tip Technologies, Inc. | Tip Technologies, Inc. is a developer of integrated quality assurance software and manufacturing execution system solutions for private sector and U.S. federal government markets | Roper Technologies, Inc. (Deltek, Inc.) | Private |
| 09/23/2022 | Skytech, Inc. | Skytech, Inc. is an FBO and provider of aircraft maintenance, repair, and overhaul services for private sector and U.S. federal government aerospace markets | Pilatus Aircraft Ltd. | Private |
| 09/21/2022 | John Wood Group plc [Environmen & Infrastructure Business] | The Alpharetta, Gabased Environment & Infrastructure business line provides engineering, remediation consulting, environmental permitting, inspection & monitoring, and environmental management services | WSP Global Inc. | John Wood Group plc (LSE: WG.L) |
| 09/20/2022 | IDL Precision Machining, LLC | IDL Precision Machining, LLC is a provider of CNC machining, including horizontal milling, vertical milling and turning, to serve customers from initial design and concept engineering through product development | Cadrex Manufacturing Solutions (CORE Industrial Partners, LLC) | Private |
| 09/16/2022 | Parker Hannifin Corp. [Aircraft Wheel and Brake Division] | The Aircraft Wheel and Brake division manufactures aircraft wheel and brake systems and related hydraulic products for the general aviation, business aviation, rotorcraft, and military aircraft markets | Kaman Corp. | Parker Hannifin Corp (NYSE:PH) |
| 09/15/2022 | RTM Consulting, Inc. | RTM Consulting, Inc. is a provider of strategic and operational advisory services to service organizations | Belcan, LLC (AE Industrial Partners, LP) | Private |
| 09/15/2022 | Performance Plastics, Ltd. | Performance Plastics, Ltd. is a provider of precision engineered thermoplastic components for private sector and U.S. federal government aerospace & defense, industrial, and medical device & life sciences mission critical applications | Pexco, LLC (AEA Investors L.P.) | MCM Capital Partners |
| 09/14/2022 | ManTech International Corp. | ManTech International Corp. operates in defense, space, intelligence, environmental, and simulation markets, providing a broad range of information technology and communications systems products and services | The Carlyle Group | Public |
| 09/13/2022 | SI2 Technologies, Inc. | SI2 Technologies, Inc. is a developer of light weight and space-saving electromagnetic systems for military and government platforms | Antenna Research Associates, Inc. (ARA) | Private |
| 09/13/2022 | Meggitt plc | Meggitt plc designs and manufactures high performance components and systems for aerospace and defense | Parker Hannifin Corp. | Public |
| 09/13/2022 | SNR Government IT Services, LLC | SNR Government IT Services, LLC is a provider of comprehensive information technology services, technical and management expertise supporting applications, software, hardware, infrastructure, and systems | Skyepoint Decisions, Inc. | Arrowpoint Corp. |
| 09/12/2022 | Mandiant, Inc. | Mandiant, Inc. is a provider of advanced threat detection and response solutions and services to private sector and U.S. federal government markets | Google, LLC | Public |



| Closed Date | Target Name | Target Description | Acquirer | Seller |
|-------------|---|--|---|---------------------------------|
| 09/12/2022 | NuSpace, Inc. | NuSpace, Inc. designs and fabricates engineered products used in critical flight-weight aerospace and defense applications | PCX Aerosystems (Greenbriar Equity Group, L.P.) | Cornerstone Capital Holdings |
| 09/08/2022 | Gresham Worldwide, Inc. | Gresham Worldwide, Inc. is a provider of high-quality, high-reliability bespoke technology solutions required for mission critical applications in the defense, medical and telecommunications verticals. | Giga-tronics, Inc. | BitNile Holdings, Inc. |
| 09/07/2022 | Pacific Contours Corp. | Pacific Contours Corp. is a provider of machining capabilities producing simple to complex components from both hard and soft metals, to fully integrated assemblies for private sector and U.S. federal government defense markets | PCX Aerosystems (Greenbriar Equity Group, L.P.) | Private |
| 09/06/2022 | Enflo Corp. | Enflo Corp. is a manufacturer of a wide range of Polytetrafluoroethylene shapes for use in semiconductors, aerospace & defense, bridge construction, life science and industrial as well as in crucial valve, gasket and pump applications | Pexco, LLC (AEA Investors L.P.) | Private |
| 09/06/2022 | Metron, Inc. [ORCA Division] | The San Diego, Califbased ORCA division works on a variety of projects, largely performing analyses to help the Defense Department plan for future budgeting cycles | Systems Planning & Analysis, Inc. (Arlington Capital Partners) | Metron, Inc. |
| 09/01/2022 | RUAG Australia Pty. Ltd. | RUAG Australia Pty. Ltd. is an independent supplier and life-cycle support provider of systems and components on behalf of the RAAF and other international air forces, as well as civil aviation, worldwide | ASDAM (CPE Capital Pty. Ltd.) | RUAG International Holding |
| 09/01/2022 | TAE Aerospace Pty. Ltd. | TAE Aerospace Pty. Ltd is a provider of aviation engineering and maintenance services to the private sector and international government aerospace and defense markets | ASDAM (CPE Capital Pty. Ltd.) | Private |
| 09/01/2022 | Booz Allen Hamilton, Inc. [MENA Consulting Business] | Booz Allen Hamilton MENA provides digital, cybersecurity, data science & analytics, operations & resilience, and strategic communications & change management services throughout the MENA region | oliver Wyman | Booz Allen Hamilton |
| 09/01/2022 | EXB Solutions, Inc. | EXB Solutions, Inc. is a provider of systems and software engineering solutions for private sector and U.S. federal government aerospace and defense mission and safety critical applications | Quest Global Services Pte. Ltd. | Private |
| 09/01/2022 | Dytran Instruments, Inc. | Dytran Instruments Inc. is a designer and manufacturer of piezoelectric sensors that measure vibration, force and pressure for private sector and U.S. federal government defense markets | Spectris plc | Private |
| 08/31/2022 | Occam Technologies | Occam Technologies is a provider of software and algorithms designed to help healthcare organizations track and update patient information from disparate sources | ESO Solutions Inc. (Vista Equity Partners, LLC) | Private |
| 08/30/2022 | Supply Dynamics, Inc. | Loveland, Ohio-based Supply Dynamics, Inc. is a provider of supply chain engineering solutions for private sector and U.S. federal government defense markets | Exiger, LLC | Queens City Angels |
| 08/30/2022 | WeAre Group | Montauban, France-based WeAre Group is a manufacturer of specialized components for private sector and international government aerospace markets | Mecachrome France SAS (Tikehau Capital SCA) | Private |
| 08/29/2022 | BEM Systems, Inc. | BEM Systems, Inc. is a provider of environmental engineering consulting and custom data management and visualization solutions for private sector and U.S. federal government defense markets | KC Harvey Environmental, LLC (Bernhard Capital Partners Management, LP) | Private |
| | | | | |



| Closed Date | Target Name | Target Description | Acquirer | Seller |
|-------------|---|--|---|--------------------------------|
| 08/29/2022 | Stratus Technologies, Inc. | Stratus Technologies, Inc. is a provider of simplified, protected, and autonomous computing solutions in the data center and at the Edge | SMART Global Holdings, Inc | c. Siris Capital Group, LLC |
| 08/25/2022 | Intelligence Fusion | Intelligence Fusion is a provider of intelligence-community grade, client-specific, security and threat information for private sector and international government markets | Sigma7 (Growth Catalyst Partners) | Maven Capital Partners |
| 08/18/2022 | Five Valleys Aerospace Ltd. | Five Valleys and its subsidiaries Nu-Pro Ltd and Stanmar Ltd manufacture components and supply surface treatments for the aerospace industry | MA Group S.r.l | Private |
| 08/18/2022 | Ephesoft, Inc. | Ephesoft, Inc. is a provider of software solutions to customers in financial services, insurance, government, supply chain, healthcare, business and process outsourcing markets | Kofax Inc. (A Associates Management, L.P.) | Private |
| 08/17/2022 | Planck Aerosystems, Inc. | Planck Aerosystems, Inc. develops and deploys navigation and autonomy solutions for tethered and free flight small unmanned aircraft systems that enable them to operate from moving platforms | AeroVironment, Inc. | Private |
| 08/17/2022 | George Industries, LLC | George Industries, LLC is a designer and manufacturer of engineered components for the aerospace, defense, transportation and industrial end markets | Behrman Capital | Orangewood Partners |
| 08/16/2022 | Cambria Solutions, Inc. | Cambria Solutions, Inc. is a provider of program and project management services, business process modernization, agile transformation, technology systems implementation, and human-centered design to state and local government markets | Ernst & Young | Private |
| 08/16/2022 | Sailpoint Technologies Holdings, Inc. | Sailpoint Technologies Holdings, Inc. is a provider of identity management and governance solutions for unstructured data access applications in private sector and U.S. federal government markets | Thoma Bravo, LLC | Public |
| 08/15/2022 | ManageYouriD, Inc. | ManageYouriD, Inc. is a provider of identity management, risk mitigation and personal privacy services to commercial, government and individual consumers | System High Corp. (Enlightenment Capital) | Private |
| 08/11/2022 | Signal Mountain Networks, Inc. | Signal Mountain Networks, Inc. is a provider of secure managed satellite, MPLS, and wireless networks as well as professional services for private sector and U.S. federal government defense and environmental markets | Anuvu | Private |
| 08/11/2022 | Sensor Systems, Inc. | Sensor Systems, Inc. develops and manufactures airborne communications and navigation antennas for private sector and U.S. federal government aerospace, commercial, and defense markets | HEICO Electronic Technologies Group (HEICO) | Private |
| 08/09/2022 | Concisys, LLC | Concisys is a provider of surface mount technology electronic manufacturing services | American Pacific Group, L.F (APG) | Private |
| 08/09/2022 | Microfab, Inc. | Microfab, Inc. is a provider of precision Radio Frequency (RF) circuit fabrication and atomic- level micro machining services for private sector and U.S. federal government markets | Naprotek, Inc. (Edgewater Capital Partners) | Private |
| 08/09/2022 | KVH Industries, Inc. [FOG and Inertial Navigation Systems Business] | FOG and Inertial Navigation Systems Business segment offers a portfolio of digital compass and fiber optic gyro (FOG)-based systems that address the rigorous requirements of military and commercial customers in guidance and stabilization and tactical navigation applications | EMCORE Corp. | KVH Industries, Inc. (KVHI) |



| Closed Date | Target Name | Target Description | Acquirer | Seller |
|-------------|---|---|---|---------------------------------------|
| 08/09/2022 | Charter Engineering, Inc. | Charter Engineering, Inc. is a designer and manufacturer of RF and Microwave coaxial switches including ultra low passive intermodulation, very high power, and extremely low temperature switches | dB Control, Inc. (HEICO Corp.) | Private |
| 08/09/2022 | Collins Aerospace Systems [Critical | The Carrollton, Texas and Pittsburgh, Pennbased Critical Infrastructure business specializes in command-and-control software solutions for nuclear power plants and government facilities to protect their systems against cybersecurity threats or compromises. | Mirion Technologies, Inc. | Raytheon Technologies (RTX) |
| 08/08/2022 | Adaptive Energy LLC | Adaptive Energy LLC designs and manufactures solid oxide fuel cells (SOFC) for back up and portable power in the 250W - 1KW range for private sector and U.S. federal government aerospace and defense markets | Edge Autonomy (AE Industrial Partners, LP) | Private |
| 08/08/2022 | | Fourcast Management and Analysis, Inc. is a provider of innovative solutions in the areas of program management, finance and budget for the acquisition community | SIXGEN, Inc. (Chart National L.P.) | 'Private |
| 08/05/2022 | | WWC Global LLC is a professional services consulting firm serving private sector and U.S. federal government defense and homeland security markets | Command Holdings, a Pequot Company | Private |
| 08/04/2022 | Libecartes Lans Inc | Descartes Labs, Inc. is a provider of geospatial intelligence and analytics solutions to private sector and U.S. federal government civilian and defense markets | Antarctica Capital, LLC | Private |
| 08/04/2022 | | Echosec Systems Ltd. is a provider of open-source intelligence (OSINT) and publicly available information (PAI) for national security, public safety, and enterprise customers | Flashpoint (Audax Private Equity) | Private |
| 08/03/2022 | British International Helicopter | British International Helicopter Services Limited operates both civil and military registered aircraft, regulated under separate aviation authorities, demonstrating an agile ability to meet different, yet equally demanding, regulations on a wide range of complex projects | Bristow Group, Inc. | Rigby Group plc. |
| 08/03/2022 | Balay Inc | Balax Inc. is a designer and manufacturer of cold forming taps for private sector and U.S. federal government market applications | GWS Tool Group, LLC | Private |
| 08/03/2022 | Intrepid Solutions and Services, | | | Bluestone Investment Partners, LLC |
| 08/03/2022 | Numerica Corp. [Space Domain Awareness (SDA) Division] | The Colorado Springs and Fort Collins, Colobased Numerica Space Domain Awareness (SDA) Division includes an autonomous global network of proprietary sensors and software comprising more than 150 sensors | Slingshot Aerospace, Inc. | Numerica Corp. |
| 08/03/2022 | Seradata Ltd | Seradata Ltd. is a provider of launch, satellite database and space market analysis solutions for private sector, U.S. federal, and international government aerospace and defense markets | Slingshot Aerospace, Inc. | Private |
| 08/03/2022 | | Wellman Dynamics Corp. is a manufacturer of complex aluminum and magnesium sand castings for military and commercial applications | TRM Equity | Trive Capital Holdings, LLC |
| 08/02/2022 | | Walker Industrial Products, Inc. is a provider of advanced automation and control solutions to OEMs, industrial users, and system integrators in the private sector and U.S. federal government markets | Graybar Electric Co., Inc. | Private |
| | | | | |



| Closed Date | Target Name | Target Description | Acquirer | Seller |
|-------------|--|--|---|---------------------------------------|
| 08/01/2022 | IPKeys Technologies, LLC | IPKeys is a provider of highly-secure technology integration, cybersecurity, systems and software engineering and cloud to the Department of Defense (DOD) and Federal agencies | Chickasaw Nation Industries Inc (CNI) | Private |
| 08/01/2022 | Veraxx Engineering Corp. | Veraxx Engineering Corp. provides full life cycle support, development, and enhancement of flight simulation training devices and exercises for its customers | ByLight Professional Services, LLC (Sagewind Capital, LLC) | Private |
| 08/01/2022 | DRS Global Enterprise Solutions Group | DRS Global Enterprise Solutions Group provides satellite services, network and telecommunications, electronic and cyber security solutions, and aviation maintenance services to private sector and U.S. federal government defense and intelligence markets | SES Government Solutions, Inc. (SES S.A.) | Leonardo S.p.A (LDO.MI) |
| 08/01/2022 | Straitsys, Inc. | Straitsys, Inc. is a provider of big data analytics, information technology services, counter- insider threat, cybersecurity, and program management solutions to private sector and U.S. federal government law enforcement markets | Calista Corp. (Yulista Holding, LLC]) | Private |
| 07/29/2022 | Progeny Systems Corp. | Progeny Systems Corp. provides innovative engineering solutions in support of complex information technology systems, submarine and avionics systems for private sector and U.S. federal government defense and telecommunications markets | General Dynamics Corp. | Private |
| 07/29/2022 | Aerostar International, Inc. | Aerostar International, Inc. is a designer, manufacturer, integrator, and operator of persistent stratospheric platforms and radar systems for private sector and U.S. federal government aerospace and defense markets | TCOM L.P. | CNH Industrial N.V. (CNHI) |
| 07/27/2022 | SkyGeek | SkyGeek is an ecommerce-based stocking aerospace distributor supplying the aerospace markets with tools and equipment, shop and hangar supplies (specialty paints and chemicals), aircraft and engine parts, avionics and instruments | GracoRoberst (CM Equity Partners, L.P.) | Private |
| 07/27/2022 | Advanced Acoustic Concepts, LLC (AAC) [51%] | Advanced Acoustic Concepts, LLC designs and manufactures advanced sonar, acoustic training and knowledge management systems, as well as open architecture systems and software integration | Thales S.A. | Lenoardo S.p.A (LDO.MI) |
| 07/26/2022 | Acorn Welding Ltd | Acorn is a manufacturer and provider of radial and vintage aircraft exhaust repair solutions for private sector and international government aerospace and defense markets. | (Tallwind Technologies, Inc.) | Private |
| 07/26/2022 | Epiq Solutions | Epiq Solutions is a developer of software-defined radio (SDR) tools that provide detailed insigh into RF environments in order to identify and act against wireless threats in private sector and U.S. federal government defense markets | ^t Veritas Capital Fund Management, LLC | Private |
| 07/25/2022 | Kofax, Inc. | Kofax is a provider of intelligent automation software to facilitate digital workflow transformations. | Clearlake Capital Group, L.P and TA Associates Management, L.P. | Thoma Bravo, LLC |
| 07/25/2022 | FARclause.com | FARclause.com is a service which provides the ability to extract and validate clauses from RFPs and contracts, analyze risks and identify departments responsible for mitigating risks, and help determine which clauses should flow-down from prime contractors to subcontractors | Unison, Inc. (The Carlyle Group) | KM-Logic |
| 07/22/2022 | VAS Aero Services, LLC | VAS Aero Services, LLC is a provider of aftermarket aviation component services and distribution. The company sources, warehouses, and markets aftermarket components across a broad range of aircraft and engine platforms | Satair (Airbus SE) | America Aero Group |
| 07/22/2022 | Stanley Security | Stanley Security designs, supplies and installs electronic security systems and provides electronic security services, including alarm monitoring, video surveillance, fire alarm monitoring, systems integration and system maintenance | Securitas AB | Stanley Black & Decker, Inc. (SWK) |
| | | | | |



| Closed Date | Target Name | Target Description | Acquirer | Seller |
|-------------|--|---|---|---------------------|
| 07/21/2022 | KC Harvey Environmental, LLC | KC Harvey Environmental is a provider of environmental consulting and field services to private sector and U.S. federal government environmental markets | Bernhard Capital Partners Management, LP | Private |
| 07/21/2022 | LAC Group | LAC Group provides research and intelligence expertise to the private and public sector, delivering insights and managing information resources | Wilson Allen (Renovus Capital Partners) | Private Equity |
| 07/19/2022 | International Mezzo Technologies, Inc. | International Mezzo Technologies, Inc. designs and manufactures custom high-performance microtube heat exchangers for private sector and U.S. federal government defense and aerospace markets | Arcline Investment Management, L.P. | Private |
| 07/19/2022 | Tenere, Inc. | Tenere, Inc. is a manufacturer of advanced, customized components from metal and plastic. The company specializes in fabricated sheet metal, injection molded products, machining, and rapid prototyping, as well as providing integration for system-level assembly services | CGI Automated Manufacturing, Inc. (CORE Industrial Partners, LLC) | The Watermill Group |
| 07/19/2022 | Accurate Metal Machining, Inc. | Accurate Metal Machining, Inc. is a manufacturer of high-reliability components and assemblies used in private sector and U.S. federal government aerospace, defense, and semiconductor equipment subsystem applications. | HEICO Flight Support Group | Private |
| 07/15/2022 | Onix Networking Corp. | Onix is a provider of cloud-computing solutions and a Google Cloud partner | Tailwind Capital | Private |
| 07/15/2022 | Noiseless Acoustics OY | Noiseless Acoustics OY designs and manufactures acoustics imaging instruments and predictive maintenance solutions for private sector and international government markets | Teledyne Technologies, Inc. | Private |
| 07/14/2022 | SemanticBits, LLC | SemanticBits, LLC is a designer and developer of digital health services for commercial, academic, and government organizations | ICF International, Inc. | Private |
| 07/13/2022 | Eagle Copters Maintenance Pty. Ltd. (ECM) | Eagle Copters Maintenance Pty. Ltd. is a provider of complete fleet management and maintenance, repair, and overhaul (MRO) services to private sector and international government aviation markets | Bell Textron, Inc. | Private |
| 07/13/2022 | Dynapower Company LLC | South Burlington, Vermont-based Dynapower Company LLC is a provider of power conversion and energy storage solutions for private sector and U.S. federal government automotive, defense, and industrial markets | Sensata Technologies Holding plc | Pfingsten Partners |
| 07/12/2022 | Holographix, LLC | Holographix, LLC is a manufacturer of structured surfaces and optical devices that are used in private sector and U.S. federal government life sciences, semiconductor, aerospace, display telecommunication, and precision measurement markets | Headwall Photonics, Inc. '(Arsenal Capital Partners) | Private |
| 07/12/2022 | Electro Enterprises, Inc. | Electro Enterprises, Inc. is a provider of electrical & electronic components distribution services to private sector and U.S. federal government OEM markets | Fastener Distribution Holdings, LLC (Audax Private Equity) | Private |
| 07/12/2022 | Groundswell Consulting Group, LLC | Groundswell Consulting Group, LLC is a provider of technology integration and application development services to private sector and U.S. federal government markets. The company specializes in enterprise-scale digital transformation solutions | CollabraLink Technologies, Inc. (Washington Harbour Partners, LP) | Private |
| 07/08/2022 | Orolia Holding SAS | Orolia Holding SAS is a high-technology group specialized in precise positioning, navigation and timing (PNT) | Safran S.A. | Eurazeo SE |



| Closed Date | Target Name | Target Description | Acquirer | Seller |
|-------------|---|--|---|---------------------------|
| 07/08/2022 | The Integration Group of Americas, Inc. (TIGA) | , The Integration Group of Americas, Inc. (TIGA) is a provider of process automation and systems integration solutions to private sector and U.S. federal government markets | Tetra Tech, Inc. | Private |
| 07/08/2022 | Static1 | Static1 is a provider of managed network and IT infrastructure development and services. Founded in 2010, the company serves media, entertainment, pharmaceutical, retail, financial services and not-for-profits | 11:11 Systems, Inc. (Tiger Infrastructure Partners LP) | Private |
| 07/07/2022 | Zyscovich, Inc. | Zyscovich, Inc. is an architecture, interior and urban design, and consulting services firm serving the private sector and U.S. federal government markets | Prime ABA, LP (Godspeed Capital Management LP) | Private |
| 07/07/2022 | Grayshift, LLC | Grayshift is a provider of digital forensics solutions for mobile devices. The company only serves law enforcement, public sector public safety agencies, and defense agencies. Grayshift's solutions are not available to the private sector | Thoma Bravo, LLC | Private |
| 07/06/2022 | Abracon Corp. | Abracon Corp. is a provider of passive components, providing frequency control & timing devices, RF & antenna products, and inductor & connectivity solutions for private sector and U.S. federal government industrials, financial services, healthcare, and software markets | Genstar Capital, LLC | Private |
| 07/06/2022 | Technology Assessment and Transfer, Inc. | TA&T is a manufacturer of advanced ceramics and metals for private sector and U.S. federal government defense, biomedical, and industrial markets | SINTX Technologies, Inc. | Private |
| 07/05/2022 | Vectrus, Inc. | The Vertex Company provides vertically integrated turnkey lifecycle support from concept definition, to engineering and manufacturing, through end-of-life support of complex systems | The Vertex Company (American Industrial Partners) | Vectrus (VEC) |
| 07/05/2022 | Safran Aerosystems - Arresting Systems America (SAA) | Safran Aerosystems - Arresting Systems America designs and manufactures aircraft arresting systems for commercial and military applications. The company's main product is EMASMAX, a bed of customized cellular cement material, designed to crush under the weight of an aircraft, thus providing predictable, controlled deceleration | Curtiss-Wright Corp. | Safran S.A. (SAF.PA) |
| 07/05/2022 | | SIMUMAK is a provider of new generation tactical training solutions for private sector and international government automotive, construction, logistics, and mining markets. SIMUMAK has manufactured more than 5000 simulators, which are installed in more than 19 countries | Indra Sistemas S.A. | Private |
| 07/04/2022 | SkyCharter, Ltd. | SkyCharter, Ltd. is a provider of business aviation solutions that include FBO services, private jet charter, aircraft management and aircraft maintenance | IMP Group International, Inc | . Private |
| 07/01/2022 | Triumph Aerostructures, LLC [Stuart, Fla. Business Line] | The Stuart, Fla. division of Triumph specializes in the assembly of large, complex metallic structures such as wing and fuselage assemblies | Daher Aerospace SAS | Triumph Group, Inc. (TGI) |
| 07/01/2022 | Coherent, Inc. | Coherent, Inc. designs, manufactures, services, and markets lasers, laser tools, precision optics, and related accessories. The company's products are used in microelectronics, materials processing, original equipment manufacturer components and instrumentation, and scientific research and government programs | II-VI, Inc. | Coherent, Inc. (COHR) |



| Award Date | Customer(s) | Awardees | USD, M | Contract Description |
|------------|---|--|----------|---|
| 8/22/2022 | U.S. Naval Sea Systems Command (NAVSEA) (Washington, DC) | Johns Hopkins University Applied Physics Laboratory LLC, The (Laurel, MD) | \$10,600 | NAVSEA Contracts With JHU Applied Physics Laboratory for a University Affiliated Research Center (UARC) Effort |
| 8/12/2022 | U.S. Naval Air Systems Command, Headquarters (NAVAIR) (Patuxent River, MD) | Lockheed Martin Corporation (Fort Worth, TX) | \$7,631 | NAVAIR Mods Contract With Lockheed Martin for 129 Lot 15 F-35 Aircraft |
| 8/31/2022 | Centers for Medicare & Medicaid Services (CMS) (Baltimore, MD) | MAXIMUS Federal Services, Inc. (Falls Church, VA) | \$6,601 | CMS Contracts With MAXIMUS Federal Services for Contact Center Operations (CCO) |
| 8/30/2022 | U.S. AFLCMC, C3I&N, Enterprise IT and Cyber Infrastructure Division (AFLCMC/HNI) (Hanscom AFB, MA) U.S. AFLCMC, Command, Control, Communications, Intelligence, and Networks (C3I&N) Directorate (AFLCMC/HN) (Hanscom AFB, MA) | CACI NSS, LLC (Chantilly, VA) | \$5,713 | AFPEO/C3I&N Contracts With CACI for Enterprise Information Technology as a Service (EITaaS) Wave 1 [ON HOLD] |
| 8/30/2022 | U.S. Missile Defense Agency (MDA), Redstone Arsenal (Huntsville, AL) | Boeing Company, The (Huntsville, AL) | \$5,021 | MDA Contracts With Boeing for Ground-Based Midcourse Defense (GMD) System Integration Test and Readiness (SITR) |
| 7/5/2022 | NASA Johnson Space Center (JSC) (Houston, TX) | Jacobs Technology Inc. (Tullahoma, TN) | \$3,900 | NASA JSC Contracts With Jacobs Technology for JSC Engineering, Technology and Science (JETS) II |
| 8/2/2022 | U.S. Department of State (DoS), Office of Acquisitions Management (A/LM/AQM) (Washington, DC) U.S. Department of State, Under Secretary for Management (Washington, DC) | BT Federal Inc. (Reston, VA) Verizon Business Network Services LLC (Ashburn, VA) | \$3,503 | DoS A/LM/AQM Awards Two EIS Task Orders for Non- Domestic Services |
| 7/29/2022 | U.S. Missile Defense Agency (MDA), Redstone Arsenal (Huntsville, AL) | Northrop Grumman Systems Corporation (Huntsville, AL) | \$3,287 | MDA Contracts With Northrop Grumman for the Next Ground-Based Midcourse Defense (GMD) Weapon System (GWS) Program |
| 8/8/2022 | U.S. Naval Supply Systems Command (NAVSUP), Weapon Systems Support (NAVSUP WSS) (Philadelphia, PA) | Boeing Company, The (Saint Louis, MO) | \$3,100 | NAVSUP WSS Contracts With Boeing for the Strategic Sustainment Solution (S-3) Contract |

| Award Date | Customer(s) | Awardees | USD, M | Contract Description |
|------------|--|---|---------|--|
| 7/11/2022 | U.S. Department of Energy (DoE), Office of Environmental Management (EM) (Washington, DC) U.S. Department of Energy, Environmental Management Consolidated Business Center (EMCBC) (Cincinnati, OH) | Tularosa Basin Range Services, LLC (Reston, VA) | \$3,049 | DoE EMCBC Contracts With Tularosa Basin Range Services for Waste Isolation Pilot Plant (WIPP) Management and Operations (M&O) Services |
| 7/31/2022 | SOF AT&L, PEO Fixed Wing (PEO-FW) (MacDill AFB, FL) U.S. AFLCMC, Fighters and Advanced Aircraft Directorate, Attack Systems Division (AFLCMC/WAB) (Wright-Patterson AFB, OH) | L-3 Communications Integrated Systems L.P. (Greenville, TX) | \$3,000 | AFLCMC/WAB Contracts With L3Harris for the Armed Overwatch Program |
| 8/31/2022 | U.S. AFLCMC, Mobility and Training Aircraft Directorate, Tankers (Wright-Patterson AFB, OH) | Boeing Company, The (Seattle, WA) | \$2,215 | AFLCMC/WLC Mods Contract With Boeing for Lot 8 Production of KC-46 Aircraft, Subscriptions and Licenses |
| 8/10/2022 | Defense Health Agency (DHA) (Falls Church, VA) | Perspecta Enterprise Solutions, LLC (Chantilly, VA) | \$2,000 | DHA Awards GSA Schedule MAS BPA to Peraton for Military Health System (MHS) Enterprise Information Technology Services Integrator (EITSI) |
| 9/14/2022 | U.S. Naval Air Systems Command (NAVAIR) (Patuxent River, MD) U.S. Navy PEO(U&W), Navy & Marine Corps Small Tactical Unmanned Aircraft Systems Program Office (PMA 263) (Patuxent River, MD) | Insitu, Inc. (Bingen, WA) | \$1,913 | NAVAIR Mods Contract With Insitu for RQ-21A Blackjack and ScanEagle Unmanned Aerial Systems (UAS) Hardware and Services |
| 8/4/2022 | U.S. Naval Sea Systems Command (NAVSEA) (Washington, DC) U.S. Navy PEO Ships, Auxiliary and Special Mission Shipbuilding Program Office (PMS 325) (Washington Navy Yard, DC) | General Dynamics Mission Systems, Inc. (National City, CA) General Dynamics Mission Systems, Inc. (Pittsburgh, PA) | \$1,625 | NAVSEA Mods Contract With General Dynamics for USNS Thurgood Marshall (T-AO 211)/USNS Ruth Bader Ginsburg (T-AO 212) Detail Design and Construction |
| 8/31/2022 | Defense Information Technology Contracting Organization - Pacific (DITCO-PAC) (Wheeler AFB, HI) | Lumen Technologies Government Solutions, Inc. (Herndon, VA) | \$1,500 | DITCO-PAC Contracts With Lumen Technologies Government Solutions for Indo-Pacific Transport Services (IPTS) |
| 7/18/2022 | U.S. Space Development Agency (SDA) (Arlington, VA) | L3Harris Technologies, Inc. (Palm Bay, FL) Northrop Grumman Systems Corporation (Redondo Beach, CA) | \$1,317 | SDA Awards Other Transaction Agreements (OTAs) to L3Harris, Northrop Grumman for the Tranche 1 (T1) Tracking Layer Satellite Program |
| 8/30/2022 | U.S. Department of State (DoS), Office of Acquisitions Management (A/LM/AQM) (Washington, DC) | Aegis Defense Services, LLC (McLean, VA) | \$1,182 | DoS A/LM/AQM Awards WPS III Task Order to GardaWorld Federal Services for Guard, Specialized Security, and Logistical Support Services at the U.S. Embassy in Baghdad |

| Award Date | Customer(s) | Awardees | USD, M | Contract Description |
|------------|--|---|---------|--|
| 8/25/2022 | U.S. Army TACOM Life Cycle Management Command (TACOM LCMC) (Warren, MI) | General Dynamics Land Systems Inc. (Sterling Heights, MI) | \$1,148 | Army ACC-DTA Mods Contract With General Dynamics for 250 M1A2 SEPv3 Abrams Main Battle Tanks for FMS to Poland |
| 8/17/2022 | U.S. Naval Air Systems Command (NAVAIR) (Patuxent River, MD) U.S. Navy PEO(T), Naval Undergraduate Flight Training System Program Office (PMA 273) (Patuxent River, MD) | Rolls-Royce Corporation (Indianapolis, n IN) | \$1,014 | NAVAIR Contracts With Rolls-Royce for T-45 F405-RR- 401 Adour Engine/MK II Gas Turbine Starter (GTS) System Contractor Logistics Support (CLS) |
| 9/22/2022 | The U.S. Air Force Life Cycle Management Center (AFLCMC), Armament Directorate, Agile Weapons Division (AFLCMC/EBX) (Eglin AFB, FL) | Raytheon - Air Power (Tucson, AZ) Northrop Grumman Systems Corporation (Huntsville, AL) | \$985 | AFLCMC/EBX Contracts With Raytheon for Hypersonic Attack Cruise Missile (HCAM) Prototypes |
| 9/8/2022 | U.S. Defense Information Technology Contracting Organization - Scott (DITCO-Scott) (Scott AFB, IL) U.S. Naval Information Warfare Systems Command, Headquarters (NAVWAR) (San Diego, CA) | Inmarsat Government, Inc. (Reston, VA) | \$980 | DITCO-Scott Contracts With Inmarsat Government for the Commercial Broadband Satellite Program (CBSP) Satellite Services Contract II (CSSC II) |
| 8/19/2022 | U.S. AFLCMC, Propulsion Directorate (AFLCMC/LP) (Tinker AFB, OK) | Boeing, GE, Lockheed, Northrop, Raytheon | \$975 | AFLCMC LPF Awards Five Contracts for the F-35 Adaptive Engine Replacement (FAER) Program Technology Maturation and Risk Reduction Phase |
| 8/31/2022 | U.S. Air Force PEO for Mobility and Training Aircraft, KC-46 Divisior (AFLCMC/WLC) (Wright-Patterson AFB, OH) | Boeing Company, The (Seattle, WA) | \$973 | AFLCMC/WLC Mods Contract With Boeing for KC-46A Aircraft for FMS to Israel |
| 8/30/2022 | U.S. Air Force 96th Test Wing (96 TW) Foreign Military Sales (FMS) (Eglin AFB, FL), the Air Force Life Cycle Management Center (AFLCMC) Air Dominance Division Contracting (AFLCMC/EBAK) (Eglin AFB, FL) | Raytheon - Air Power (Tucson, AZ) | \$972 | AFLCMC/EBAK Mods Contract With Raytheon for Advanced Medium Range Air-to-Air Missile (AMRAAM) Production Lot 36 |
| 7/14/2022 | U.S. Air Forces in Europe - Air Forces Africa (USAFE-AFAFRICA) (Ramstein AB, Germany) | General Dynamics Information Technology, Inc. (Falls Church, VA) | \$908 | USAF 764 ESS Contracts With General Dynamics for the European-Wide Information Technology Enterprise Network (EITEN) |
| 9/23/2022 | Centers for Medicare & Medicaid Services (CMS) (Baltimore, MD) | Palmetto GBA, LLC (Columbia, SC) | \$897 | CMS Contracts With Palmetto GBA for Part A/B Medicare Administrative Contractor (MAC) Jurisdiction M (JM) |
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| Award Date | Customer(s) | Awardees | USD, M | Contract Description |
|------------|---|--|------------|---|
| 9/23/2022 | U.S. Army CECOM, Integrated Logistics Support Center (ILSC) (Aberdeen Proving Ground, MD) U.S. Army Contracting Command Aberdeen Proving Ground (ACC-APG) (Aberdeen Proving Ground, MD) | L3 Technologies, Inc. (Salt Lake City, UT) | \$887 | Army ACC-APG Contracts With L3Harris for Common Data Link (CDL)/Satellite Communications (SATCOM) Sustainment |
| 9/28/2022 | U.S. Department of Veterans Affairs, Office of Information and Technology (OI&T) (Washington, DC) U.S. Department of Veterans Affairs, Technology Acquisition Center (TAC) (Eatontown, NJ) Veterans Health Administration (VHA) (Washington, DC) | Booz Allen Hamilton Inc. (Red Bank, NJ) | \$860 | VA TAC Awards T4NG Task Order to Booz Allen Hamilton for Electronic Health Record Modernization (EHRM) Integration Office (IO) Program Management Office (PMO) Support |
| 8/1/2022 | U.S. Naval Air Systems Command (NAVAIR) (Patuxent River, MD) | Rolls-Royce Corporation (Indianapolis, IN) | \$854 | NAVAIR Contracts With Rolls-Royce for AE2100D3 Engine Depot Level Engine Repair Services |
| 8/3/2022 | [Undisclosed] | Peraton, Inc., Cyber Mission Sector (McLean, VA) | \$850 | DoD Agency Contracts With Peraton for Agile Analytic Platforms and Data Management Solutions |
| 7/25/2022 | GSA, Federal Systems Integration and Management Center (FEDSIM) (Washington, DC) National Security Innovation Network (NSIN) (Arlington, VA) Office of the Under Secretary of Defense for Research and Engineering (OUSD(R&E)) (Arlington, VA) | HII Defense and Federal Solutions, Inc. (Huntsville, AL) | \$826 | GSA FEDSIM Awards OASIS Pool 1 Task Order to HII Mission Technologies for OUSD(R&E) National Security Innovation Network (NSIN) Support |
| 9/26/2022 | U.S. Army Contracting Command - Rock Island (ACC-RI) (Rock Island, IL) U.S. Army Contracting Command, NETCOM/9th Army Signal Command, G4 Acquisition Office (Fort Huachuca, AZ) U.S. Army Cyber Command (ARCYBER) (Fort Gordon, GA) | SAIC Army Business Unit (Reston, VA) | \$757 | Army ACC-RI Contracts With SAIC for the Army Enterprise Service Management Platform (AESMP) |
| 8/29/2022 | U.S. Missile Defense Agency (MDA), Redstone Arsenal (Huntsville, AL) | Lockheed Martin Corporation (Moorestown, NJ) | \$724 | MDA Awards HDR Task Order to Lockheed Martin for Homeland Defense Radar (HDR)-Guam (HDR-G) |
| 8/16/2022 | USDA, Office of Contracting & Procurement (OCP) (Washington, DC) USDA, Office of the Chief Information Officer (USDA OCIO) (Washington, DC) | Minburn Technology Group, LLC (Grea Falls, VA) | t \$719 | USDA OCP Contracts With Minburn Technology Group for Enterprise Business Solutions |
| 8/16/2022 | High Performance Computing Modernization Program Office (HPCMPO) (Lorton, VA) U.S. Army Engineering and Support Center (CEHNC) (Huntsville, AL) | BAE Systems Technology Solutions & Services Inc. (Rockville, MD) | \$699 | Army CEHNC Awards Alliant 2 (A2) Task Order to BAE Systems for DoD Supercomputing Resource Center (DSRC) Support Services |
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| Award Date | Customer(s) | Awardees | USD, M | Contract Description |
|------------|---|---|--------------------|--|
| 9/9/2022 | NASA Marshall Space Flight Center (MSFC) (Huntsville, AL) | Teledyne Brown Engineering, Inc. (Huntsville, AL) | \$597 | NASA MSFC Contracts With Teledyne Brown for Marshall Operations Systems, Service and Integration (MOSSI II) |
| 9/6/2022 | U.S. Army Contracting Command - Aberdeen Proving Ground (ACC-APG) | Rockwell Collins, Inc. (Cedar Rapids, IA | ⁾ \$584 | Army ACC-APG Contracts With Collins Aerospace for Mounted Assured Positioning, Navigation and Timing System (MAPS) Gen II Production and System Support |
| 8/4/2022 | U.S. Defense Threat Reduction Agency (DTRA), Albuquerque Contract Office (Kirtland AFB, NM) | Applied Research Associates, Inc. (Albuquerque, NM) | \$582 | DTRA Contracts With Applied Research Associates for Research & Development Enabling Capabilities Operational (RECO) Support |
| 7/1/2022 | U.S. Space Force, Space Systems Command (USSF SSC) | Lockheed Martin Corporation (Littleton, CO) | \$582 | USSF SSC Contracts With Lockheed Martin for Global Positioning System (GPS) Block IIR/IIR-M/III On-Orbit Support |
| 8/4/2022 | U.S. Naval Sea Systems Command (NAVSEA) (Washington, DC) U.S. Navy PEO Ships, Strategic & Theater Sealift Program Office (PMS 385) (Washington Navy Yard, DC) | General Dynamics Mission Systems, Inc. (National City, CA) General Dynamics Mission Systems, Inc. (Pittsburgh, PA) | \$535 | NAVSEA Mods Contract With General Dynamics for Expeditionary Sea Base 8 (ESB 8) Detail Design and Construction |
| 7/27/2022 | JPEO A&A, Project Manager Combat Ammunition Systems (PM CAS) (Picatinny Arsenal, NJ) U.S. Army Contracting Command - Rock Island (ACC-RI) (Rock Island, IL) | Northrop Grumman Systems Corporation (Rocket Center, WV) | \$534 | Army ACC-RI Contracts With Northrop Grumman for the M782 Multi-Option Fuze for Artillery (MOFA) |
| 9/19/2022 | U.S. AFLCMC, Command, Control, Communications, Intelligence, and Networks (C3I&N) Directorate (AFLCMC/HN) (Hanscom AFB, MA) | ICR, Inc. (Aurora, CO) | \$532 | AFLCMC/HN Awards SBIR Phase III Contract to ICR Inc. for SBIR Topic AF191-010 - Battlefield Air Operations Family of Systems Technologies |
| 9/9/2022 | U.S. Army Contracting Command - Detroit Arsenal (ACC-DTA) (Warren, MI) | AM General LLC (South Bend, IN) | \$527 | Army ACC-DTA Contracts With AM General for M1152A1B2 High Mobility Multipurpose Wheeled Vehicle (HMMWV) Next Generation (NG) Lightweight (LW) Shop Equipment Contact Maintenance (SECM) Vehicles |
| 8/9/2022 | U.S. Naval Air Systems Command, Headquarters (NAVAIR) (Patuxent River, MD) | Lockheed Martin Corporation (Fort Worth, TX) | \$524 | NAVAIR Mods Contract With Lockheed Martin for F-35 Long-Lead Time Materials, Parts, Components, and Effort for Italy |

| Award Date | Customer(s) | Awardees | USD, M | Contract Description |
|------------|---|---|--------|---|
| 8/3/2022 | U.S. Department of Veterans Affairs, Technology Acquisition Center (TAC) (Eatontown, NJ) | Four Points Technology, L.L.C. (Chantilly, VA) Amazon Web Services, Inc. (Seattle, WA) | \$522 | VA Awards SEWP V Task Order to Four Points Technology for Amazon Web Services (AWS) Enterprise Cloud Capacity |
| 8/29/2022 | U.S. Naval Air Systems Command, Headquarters (NAVAIR) (Patuxent River, MD) | Lockheed Martin Corporation (Owego, NY) Sikorsky Aircraft Corporation (Stratford, CT) Sikorsky Support Services, Inc. (Troy, AL) | \$504 | NAVAIR Mods Contract With Lockheed Martin for 12 MH-60R Aircraft for FMS to Australia |



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