



Lockheed Martin Management Association Retirees Newsletter

Looking Forward Towards A Wonderful Retiree Future!

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MARCH 2016

Needed: Staff Help

LMMAR needs volunteers to help keep LMMAR going. We have several vacancies on the Board and we particularly need a secretary and a newsletter editor. If you think you can help please contact:

Norm Dhom, Membership Chair – (408) 732-2742

Jerry Vaughan, Treasurer – (408) 985-2708

Your Story We need your input. Have you done anything exciting lately? Do you have any news that might be of interest



to our members? Your story and photo is welcome! Email it to:
jerry.allan.vaughan@gmailcom

Sunshine If a member knows of anyone ill or grieving, please send an email to Karen Stayrook at: karenstayrook@comcast.net or call (408) 622-5539

Free Educational Workshops at Star One Credit Union

Star One's workshops will help you navigate the sometimes-difficult decisions associated with managing and building a strong financial base of knowledge!

RSVPs Required. Please call (866) 543-5202 toll free, visit a Branch, or register online at-
www.starone.org. Workshops are free to members and non-members.

Moving Your Retirement Dollars – IRAs & 401(k)s

March 16, 5:30 – 7 pm at 1306 Bordeaux Dr., Sunnyvale, CA

Star One's IRA Services will explore Rollover and Transfers options and their effective use. Learn how to plan for a transition such as retirement or

job changes, be aware of potential pitfalls and navigate through the maze of options to avoid tax traps.

Retirement Planning & IRAs

April 6, 5:30 – 7:15 pm at 1306 Bordeaux Dr., Sunnyvale, CA

For those still working, learn about the proper steps to follow during your working years to ensure you reach your goals. Star One will inform you about how inflation and taxes might impact your retirement dollars, and make sure you understand how IRAs work.

Identify Theft Solutions & Social Engineering

April 20, 5:30 – 7 pm at 1306 Bordeaux Dr., Sunnyvale, CA

April 21, 6 – 7:30 pm at 1090 Blossom

som Hill Rd., San Jose, CA

Take your pick of two dates and two locations to learn about common fraud types, the tools to help you prevent ID theft and a checklist for you if you find yourself a victim.

Age Well, Plan Well

April 27, 6 – 8 pm at 1306 Bordeaux Dr., Sunnyvale, CA

Back by popular demand, two of our most gifted speakers: Nancy Williamson, Attorney at Law, and Stefania Shaffer, Author, will assist you through the steps so important in taking care of people that you love. Learn about trusts, powers of attorneys and Pay on Death accounts – all available at Star One.

Legendary GTO Sports Car

The appellation **GTO** evokes an interesting tale. The appellation was first used by Ferrari and later by Pontiac. GTO is Italian abbreviation for Gran Turismo Omologato (in English, grand tourer homologated). It is the word “homologated” that is of interest.



The 1962 Ferrari 250 GTO Berlinetta, a rare model, has become the most expensive car to be ever sold. In an auction at Carmel (California) in August, 2014, the car went under the hammer for \$38,115,000

In car racing events there is a sharp distinction between stock cars and

racing cars. When the National Association for Stock Car Auto Racing (NASCAR) was first formed by Bill France, Sr. in 1948 to regulate stock car racing in the U.S., there was a requirement that any car entered be made entirely of parts available to the general public through automobile dealers. Additionally, the cars had to be models that had sold more than 500 units to the public. This is referred to as "homologation".



1965 Pontiac GTO

Rules governing which kinds of cars are allowed to race have changed over time and within various racing organizations.

Customer Support Center — Korea

SINGAPORE, Feb. 17, 2016 – Sikorsky, a Lockheed Martin company (NYSE: LMT), has appointed UI Helicopter Co., Ltd to become a Sikorsky-authorized Customer Support Center in the Republic of Korea. Based in Yesan, 100 km south of Seoul, the CSC will enable operators of Sikorsky S-76® and S-92® commercial helicopters to source repair and overhaul services within the country’s borders.

“UI Helicopter has more than proved through years of professionalism and discipline the ability to maintain, repair and overhaul large helicopters,” said Christophe Nurit, Sikorsky’s vice president for Asia. “We are very pleased to recommend UI Helicopter

to the growing number of operators of S-76 and S-92 aircraft in South Korea, who rightly expect the highest level of support for their Sikorsky aircraft.”

Customers across the Republic of Korea operate 14 of Sikorsky’s S-76 medium size commercial helicopter to transport corporate executives and for utility missions. Of Sikorsky’s larger S-92 helicopter, three are flown by the Korean Air Force for executive transport, and one by the Korean Coast Guard for search and rescue duties. A second S-92 aircraft for the Coast Guard is on order from Sikorsky for delivery in 2017.

UI Helicopter will be the only Sikorsky-authorized Customer Support Center in the Republic of Korea to service S-76 and S-92 helicopters. Of the more than 20 Customer Support Centers authorized by Sikorsky worldwide, only a small number are approved to offer MRO services for both Sikorsky commercial helicopter types.

“We take a great privilege in our relationship with Sikorsky, since we are the founder of helicopter industry in the Republic of Korea with a long history in its profession,” said Albert S. Rim, President and Representative Director of UI Helicopter Co., Ltd.

“Our participation in the team effort with Sikorsky to serve the many loyal customers of Sikorsky in Korea will contribute to the customer satisfaction for product support. Henceforth our skilled workforce will ensure the operators of Sikorsky S-92 and S-76 helicopters across the country can receive

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in a very timely manner the devoted and advanced service, and the parts that the proven aircraft require for the safe operations."



S-76D model, which Sikorsky entered into service in 2013

Established in 1986, UI Helicopter has grown to become one of the Republic of Korea's leading providers of helicopter Maintenance, Repair and Overhaul services.

Since 2004, Sikorsky has delivered 275 S-92 heavy lift helicopters to operators who have accumulated more than 950,000 flight hours on the global fleet for offshore oil and gas, business transport and search and rescue missions. The platform's safety record is best-in-class.

Of the S-76 helicopter family, Sikorsky has delivered more than 800 aircraft to customers globally since 1979. An active anti-vibration control system in the new S-76D aircraft generates the quietest and smoothest ride of any helicopter in its class.

Joint Air-to-Surface Standoff Missile

ORLANDO, Fla., Feb. 25, 2016 – Lockheed Martin (NYSE: LMT) recently received a \$7.9 million Foreign Military Sales contract from the U.S. Air Force to support additional integration of the

Joint Air-to-Surface Standoff Missile (JASSM®) onto the Polish Air Force F-16C/D aircraft.



AGM-158 Joint Air-to-Surface Standoff Missile

This second contract for Poland includes support for a broad range of certification and flight activity. Integrated logistics support and program and technical oversight will conclude in 2018. Poland became JASSM's third international customer in September 2015.

"Our airworthiness efforts expand and refine JASSM's employment flexibility on Polish jets, ensuring the Polish Air Force has this vital cruise missile capability," said Bob Adams, long range strike systems international program manager at Lockheed Martin Missiles and Fire Control. "JASSM's high reliability and effectiveness allows the missile to defeat current and future threats in challenging environments."

This contract was awarded in December 2015. Armed with a penetrating blast-fragmentation warhead, JASSM is a stealthy, precision-guided cruise missile that employs an infrared seeker and enhanced digital anti-jam Global Positioning System receiver. JASSM is integrated on the U.S. Air Force's B-1, B-2, B-52, F-16 and F-15E. Interna-

tionally, JASSM is also carried on the F/A-18A/B and the F-18C/D aircraft.

Produced at the company's award-winning manufacturing facility in Troy, Alabama, more than 1,800 JASSM cruise missiles have been delivered.

Electro-Optical Targeting System

ORLANDO, Fla., Feb. 25, 2016 – Lockheed Martin (NYSE: LMT) has delivered the 200th Electro-Optical Targeting System (EOTS) for the F-35 Lightning II. All 200 systems have been delivered on time or ahead of schedule for aircraft integration.

Lockheed Martin is delivering F-35 EOTS under Low-Rate Initial Production contracts with a total of 367 systems ordered to date. Planned production quantities for the F-35 exceed 3,000 aircraft with deliveries through 2030.

"This milestone demonstrates the growing maturity of the F-35 EOTS production line and our preparedness to meet aggressive delivery schedules as the F-35 Lightning II program approaches full-rate production," said Jerry Arlow, F-35 EOTS program director at Lockheed Martin Missiles and Fire Control.

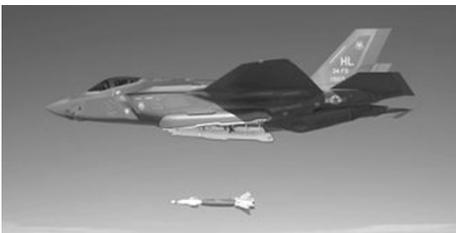
F-35 EOTS also received a low-risk rating in its Production Readiness Review, which was conducted in October 2015 by the F-35 Joint Program Office. The review assesses a program's implemented strategies to reach and sustain full-rate production requirements.

The F-35 EOTS is the world's first sen-

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sor to combine forward-looking infrared and infrared search and track functionality to provide F-35 pilots with precise air-to-air and air-to-ground targeting capability. EOTS allows aircrews to identify areas of interest, perform reconnaissance and precisely deliver laser- and GPS-guided weapons while maintaining a stealthy profile.



The F-35 Lightning II is a 5th generation fighter, combining advanced stealth with fighter speed and agility, fully fused sensor information, network-enabled operations and advanced sustainment. Three distinct variants of the F-35 will replace the A-10 and F-16 for the U.S. Air Force, the F/A-18 for the U.S. Navy, the F/A-18 and AV-8B Harrier for the U.S. Marine Corps, and a variety of fighters for at least 10 other countries.

LMMAR Bridge

Feb 2 - Individual Duplicate – 1st Place – Gary Bea, 2nd Place - (tie) Dave Himmelblau and Dave Topka, and, 4th Place – Doug Gordon.

Feb 4 - Pairs Duplicate -1st Place – (tie) Roger Abegg & Doug Gordon and Dave Himmelblau & Dave Topka.

Feb 9 – Individual Duplicate – 1st Place – Doug Gordon, 2nd Place – (tie) Angie Schynert and Bob Vigeant, and 4th Place - Dave Himmelblau

Feb 11 - Pairs Duplicate - 1st Place – Dave Himmelblau & Dave Topka and 2nd Place Roger Abegg & Doug Gordon.

Feb 16 – Individual Duplicate – 1st Place – Dave Himmelblau, 2nd Place – Alex Fucile, 3rd Place – Gary Bea, and 4th Place – Bob Vigeant

Feb 18 – No Game

Feb 23 – Pairs Duplicate - 1st Place – Gary Bea & Chuck Schmidt and 2nd Place - Angie Schynert & Bob Vigeant.

Feb 25 – Pairs Duplicate - 1st Place – Roger Abegg & Doug Gordon and 2nd Place – Gary Bea & Chuck Schmidt.

Endpoint Detection and Response Platform

GAITHERSBURG, Md., Feb. 29, 2016 – Lockheed Martin (NYSE: LMT) announces Wisdom EDR, an innovative endpoint solution that combines Lockheed Martin Threat intelligence with Cybereason's Endpoint Detection and Response (EDR) Platform, a real-time platform for detection of cyberattacks. It was formally launched today at the RSA 2016 conference in San Francisco.

“We often look to our partners to help shape and create best practices and products,” said Angie Heise, vice president, Lockheed Martin Commercial Cyber. “We have been working with Cybereason to do just that. Cybereason's market-leading endpoint threat detection and response capabilities complement our cyber security offerings, providing customers a best-of-breed EDR solution that is driven by our unique threat feed intelligence and enhanced by our powerful ‘analyst on

demand’ program. We want to both formally welcome this company into Lockheed Martin's Cyber Security Alliance and launch our Wisdom EDR solution powered by Cybereason here at RSA.”

Lockheed Martin Commercial Cyber is focused on developing, implementing, maintaining and securing critical infrastructures for Fortune 1000 and Global 1000 companies. The organization's approach is based on an Intelligence Driven Defense® philosophy that focuses on harnessing information from those who seek to attack, and using it against them.

Cybereason provides unmatched visibility and detection of adversarial activity on enterprise endpoints. Silent Sensors, agents placed on all endpoints within an enterprise, continuously collect and transparently communicate to the Cybereason Malop Hunting Engine, a big data, behavioral analytics platform designed to reveal malicious operations, known as Malops. Malops are intuitively presented on the Incident and Response Console. This visual representation reveals the five TRACE elements of every attack: Timeline, Root Cause, Adversarial Activity, Communication and affected Endpoints and users. Lockheed Martin takes this capability to its next logical step, enhancing the Malops Hunting Engine's data analytics capability with threat feed intelligence from the Lockheed Martin-Computer Incidence Response Team (LM-CIRT) and backing up the end user analysts with its “Analyst on Demand” program.

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“Organizations will significantly benefit from the first solution to incorporate Lockheed Martin’s threat intelligence feed into an advanced EDR solution. The combination of Lockheed Martin’s Threat Intelligence, the Cybereason Detection and Response Platform and Lockheed Martin’s leading Analyst services is a winning trifecta for enterprises combating advance persistent threats targeting their organizations,” said Lior Div, CEO, Cybereason. “Launching Wisdom EDR, powered by Cybereason, is proof positive that market leaders like Lockheed Martin believe in the merits of our enterprise EDR platform to detect and mitigate advanced attacks.”

Thai Aviation Services Fleet Renewal

LOUISVILLE, Kentucky – March 1, 2016 – Thai Aviation Services has informed Sikorsky, a Lockheed Martin company (NYSE: LMT), of the decision to renew its existing fleet of commercial helicopters with five S-76D™ medium lift and two S-92® heavy lift aircraft. Selection of an all-new Sikorsky aircraft fleet will enable the Bangkok-based operator to continue its track record of providing safe, reliable helicopter transportation to oil and gas customers in the Gulf of Thailand. The announcement was made at the 2016 Helicopter Association International Heli-Expo show.

“We thank Thai Aviation Services for again selecting Sikorsky helicopters to perform critical offshore oil and gas transport missions,” said Christophe Nurit, Sikorsky Sales Vice President in

Asia. “Selection of these advanced aircraft combined with Sikorsky’s support services will ensure high aircraft availability rates for customers that rightly demand reliability and performance.”

The new fleet replaces six older model S-76® aircraft and two S-92 aircraft currently operated by Thai Aviation Services. Acquisition of the new helicopters via a major aircraft leasing company’s order book will begin in the third quarter of 2016 until all fleet aircraft are replaced by early 2017.



“Thai Aviation Services, as the market leader in offshore helicopter support services in Southeast Asia, demands the highest levels of safety, reliability and aircraft availability from our fleet,” said Craig Havas, Thai Aviation Services Deputy Managing Director – Operations, and S-92 Chief Pilot. “The Sikorsky fleet option, consisting of the S-76D and the S-92 helicopters, provides us with all of these aspects, in addition to a cost effective and operationally seamless transition from our current fleet. We look forward to strengthening our long-standing relationship with Sikorsky in order to continue the TAS tradition of exceeding our customers’ expectations in Southeast Asia.”

Sad News

Lee Turcotte

Gordon Klein

Connie Green

Peggy Mosely

These employees deaths were reported to us. We were unable to find a confirming obituary notice.

Albert Draeger, Jr.

“Big Al” Draeger died 2/29/15. He worked at Lockheed for 39 years



Grant Danielson

Grant Edwin Danielson, 86, died Jan., 16 2016. He worked at Lockheed beginning in 1960.

Chris Coakley

Christopher Claude Coakley died Jan. 16, 2016

He worked at Lockheed from 1969 to 2011



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March 2016

Activity Calendar

- **LMMAR Executive Board Meeting.** First Monday of each month unless holiday conflict, then second Monday. 9:30 a.m. Bldg. 157-Satellite Room (off the cafeteria).
- **LMMAR Newsletter Mailing Session.** Volunteers needed. Second Thursday of each month. 9:30 a.m. Bldg. 157-Litrium. Contact Norm Dhom (408) 732-2742.
- **LMMAR Bridge Card Players.** Join the fun! Every Tuesday and Thursday, 11:30 a.m. at the Willow Park Condominiums located at the NE corner of Moffet Blvd. and Middlefield Road in Mountain View. Entrance is from Moffet Blvd. Contact Dave Himmelblau, 'phone No. 650 968-1121.
- **Lockheed Martin Blood Bank Drive.** Second Wednesday of each month. 8:00 a.m.- 3:00 p.m. Bldg. 163. LMMAR Contact Norm Dhom (408) 732-2742.
- **Lockheed Martin Retirees Investment Group (LMRIG).** Meets last Thursday of each month, 1:00-2:00 p.m. in B163 at the corner of J Street and 1st Ave. (Employee Connection Building). Dues are \$2. Contact Don Kinell (650) 948-1520 or Martin Abelow (408) 253-6924. Join us for lunch in the B-157 cafeteria prior to the meeting between 11:40-12:40.

For your financial needs, please contact Star One Credit Union at www.starone.org or (866) 543-5202 toll free.

LMMAR NEWSLETTER
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