PULAALI'I NIKOLAO PULA
GOVERNOR

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April 15, 2026

GENERAL MEMORANDUM NO. 066 – 26

To: Secretary of Samoan Affairs, CEOs, Presidents and Executive Directors of Authorities, Directors, Agency and Office Heads

From: Governor of American Samoa

Subject: Recess Reappointment to the American Samoa Power Authority (ASPA) of Off-Island Member, Mr. Jansen Poyer

In accordance with ASCA 15.0103(b), I am proud to reappoint Mr. Jansen Poyer who is a product of our local education system and a proud graduate of Faga'itua High School. Please take time to review his impeccable and outstanding resume which moves me to reappoint him. I truly believe our young professionals have much to contribute to the ASPA Board, Management and Operation. I originally appointed Mr. Poyer on October 29, 2025 to replace Mr. Afalava Afalava and the Senate rejected his nomination. By virtue of this nomination, I am urging the Senate to reconsider this important appointment.

Mr. Poyer's appointment is made pursuant to the requirements of the above Section, that at least two appointments are experienced in project planning, project engineering lead experience, proficient in communication between peers and up to executive leadership. He has 17 plus years of demonstrated engineering leadership experience in the aerospace industry between Boeing and L3 Technologies and will reach out to build local capacity and training for our Workforce Development.

I am confident that Mr. Poyer will make an excellent addition to the ASPA Board, and his knowhow will benefit our community greatly. I urge all of you to extend to him your customary courtesy and support. Mr. Poyer's appointment is effective immediately.

Sincerely,

Pulaali'i Nikolao Pula
Governor

Jansen Poyer

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Highlights:

- 17+ years of demonstrated engineering leadership experience in the aerospace industry between Boeing and L3 Technologies (now L3Harris).
- Experience with project planning and earned value management.
- Proficient at effectively communicating down to teams, communicating across to peers, and communicating up to executive leadership.
- Project engineering lead experience in aircraft avionics programs. Led cross-functional engineering teams through engineering development, formal test/validation and production support.
- Experience in providing supplier oversight both at the production and engineering level in the US and abroad.
- Hardware design experience in areas of RF circuit design and power supply circuit design for aircraft avionics systems.

Education

- Faga'itua High School, Diploma 2002
- Embry-Riddle Aeronautical University 2007
  Bachelor of Science, Electrical Engineering
- Pennsylvania State University 2018
  Masters of Engineering, Engineering Management

Training

- Sep 2025: Certified Systems Engineering Professional (CSEP) through the International Council for Systems Engineers (INCOSE)
- April 2019: Boeing Technical Lead Engineer (TLE) Program
- March 2019: Boeing Systems Engineering Leadership Program (SELP)
- September 2016: L3 Six Sigma Green Belt Training
- October 2015: L3 Project Management Training.
- September 2014: DO-160G 'Environmental Test Conditions for Airborne Avionics Equipment' training

Tools

Milestone Professional, Microsoft Project, Microsoft Office suite, IBM ClearCase/ClearQuest, Mentor Graphics DxDesigner, IBM DOORS, Cameo

Oscilloscope, Spectrum Analyzer, Signal Generator, Network Analyzer, Peak Power Meter, Arbitrary Waveform Generator, IFR-4500, A429 Datatrac

Work Experience

The Boeing Company *Mar 2022 – Present*
Systems Engineering Manager

- Systems Engineering Manager for the Boeing AH-64 Apache Attack Helicopter.
- Responsible for interviewing and hiring of systems engineering personnel.
- Ensure future technologies and capabilities are integrated into the Apache platform following systems engineering best practices.
- Responsible for development and review of engineering estimates for RFP (Request for Proposals).
- Review engineering work products developed by team such as Aircraft-level system/subsystem specs, Airworthiness Qualification, Systems Engineering Management Plan on schedule and within budget.
- Monthly assessment of team's staffing and budget forecast to ensure a balance of full-time work across the team.
- Provide mentorship, coaching and development opportunities to enhance employee performance and maintain a skilled workforce.
- Responsible for end-of-year performance reviews of systems engineering teammates.
- Established relationships with other engineering manager peers across the Boeing company which have led to work opportunities on Boeing commercial aircraft such as 777 and 737Max commercial airplanes.
- Responsible for facilitating weekly meetings with Attack Rotorcraft Chief Engineer and other executives to review program schedule and financial performance metrics.

The Boeing Company *March 2018 – Mar 2022*
Senior systems Engineer for Apache rotorcraft

- Provide TLE (Technical Lead Engineer) guidance and mentoring to systems engineering team in the areas of system design, functional analysis, requirements development, requirements management, verification testing, validation, and Model-Based System Engineering.
- Led systems engineering activities for USG AH-64 Apache programs for US Government and foreign military sales.
- Led development of system/subsystem requirements, verification criteria and qualification approach in collaboration with cross-functional engineering teams.
- Monitored lab testing and flight testing of new Apache capabilities.
- Lead facilitator for engineering design reviews.
- Developed Apache Functional and Logical Architecture models using model-based systems engineering tools such as Cameo and Rhapsody.
- Monitored engineering budget and schedule performance on assigned programs.
- Led process improvement initiatives for the Systems Engineering team.

L3 Technologies *January 2015 – Feb 2018*
Project Engineer / Systems Engineer

- Project Lead Engineer for the L3 Lynx NGT-9000 program. Lynx NGT-9000 was L3's first integrated aircraft surveillance solution targeted for the general aviation and business jet market with 1090ES ADS-B In/Out, TCAS I, GPS-in, and FIS-B weather functionality.
    - Responsible for all Engineering activities related to the Lynx NGT-9000 program. Planned all engineering activities with Program Management and Resource Managers.
    - Lead and organize Engineering Design Reviews throughout the development process.
    - Identify roadblocks and help resolve issues that come about during the program.
    - Work closely with manufacturing engineering leads to detail plan for transitioning product development to the factory.

- Oversee the troubleshoot training of production units in the production area.
- Manage systems requirements and project scope through change control board.
- Provide weekly reports to program management detailing project status, project resource allocation, and engineering budget.

L3 Technologies
Systems Engineer *March 2012 – December 2014*

- International travel to Bangalore India to work with GPS experts from Accord System & Software. Collaborated with engineers in Bangalore in developing systems tests that satisfied FAA and RTCA minimum operating performance specs. The project was a joint effort in which L3 leveraged Accord's vast experience in GPS design and developed an integrated surveillance system that combined ADS-B In/Out via 978MHz UAT, FIS-B In, and GPS-in functionality for the General Aviation market.
- Worked on multiple flight tests in Grand Rapids, MI and Phoenix, AZ during development of the NGT-2500. Worked closely with FAA counterpart in acquiring ADS-B ground station data for flight data analyses.
- Led teams of systems and hardware engineers in planning and executing DO-160G environmental Qualification testing in multiple states (Ohio, Michigan, California and Arizona)
- Systems test lead for industry specifications such as RTCA DO-181E minimum operating performance specs during the development of the NXT-800. NXT-800 is an aircraft transponder with ADS-B in/out capability that was introduced to the air transport market in 2014.
- Worked with a team of systems engineers in developing System Requirements Specifications document to ensure all FAA, Industry (RTCA, ARINC) and customer (Boeing, Airbus, Embraer) requirements are met during the design phase.
- Led the development of a new systems test station to support the new NXT-800 transponder:
    - Designed lightning protection and I/O switching CCA for systems test bench. The CCA was designed to provide lightning protection to National Instruments DIO PXI cards when test station is subject to lightning tests per DO-160 Qualification test standards.

L3 Technologies
Hardware Engineer *April 2010 - February 2012*

- Hardware lead for legacy ATDL/IFF (Aircraft Transponder) power supply CCA redesign. The power supply CCA was redesigned due to part obsolescence and cost reduction.
    - Successfully completed the power supply re-design project $40K under the quoted project budget.
    - Led a group of 2 engineers and 2 technicians in the successful completion of DO-160 Environmental Qualification testing of Power supply circuit card assembly.
- Provided factory technicians with engineering support during T^{3}CAS production and T^{3}CAS entry-into-service.

L3 Technologies
Entry-level Hardware Engineer *May 2007 - March 2010*

- Assist senior RF design engineer in design of T^{3}CAS Receiver circuit card assembly.
- Assist senior power supply engineer in design of T^{3}CAS power supply circuit card assembly. Work included performing power factor calculations, power estimates, flyback magnetic selection for flyback power supplies.
- Perform component electrical stress analysis. Schematic design capture using Mentor Graphics DxDesigner tool.
- Provide engineering testing and assistance to senior staff hardware engineers during development phase of T^{3}CAS product. T^{3}CAS was L3's traffic collision avoidance system that launched in 2010. T^{3}CAS is a surveillance system that integrated TCAS functions of DO-185B, Transponder functions of DO-181E, ADS-B functions of DO-260B and TAWS.

Embry-Riddle Aeronautical University

Upon the recommendation of the Faculty,
the Board of Trustees
hereby confers upon

Jansen Poyer

the degree of

Bachelor of Science in Electrical Engineering

Cum Laude

with all honors, rights and privileges thereunto appertaining.
In witness whereof, the signatures authorized by the Board of Trustees and the Seal of the University are hereunto affixed at Prescott, Arizona,
this fifth day of May, in the year anno Domini two thousand seven.

Chairman of the Board of Trustees

EMBRY-RIDDLE AERONAUTICAL UNIVERSITY

President of the University

The Pennsylvania State University

By Authority of the Board of Trustees and
Upon Recommendation of the Faculty, Hereby Confers Upon

Jansen Poyer

the degree of

Master of Engineering Management

In recognition of the completion of advanced study in

Engineering Management

In Testimony Whereof the Undersigned Have Subscribed Their Names
and Affixed the Seal of the University this month of August, 2018.

President of the
Board of Trustees

President of the University

Executive Vice President
and Provost of the University