SEPTEMBER 2011

Fort Knox Awards ACS a contract to finalize ILS/DME, SSALR, and PAPI installation at Godman Airfield

ACS has been awarded a firm fixed price contract to commission the newly installed ILS/DME and SSALR systems as well as to install and commission a second PAPI on Runway 18/36 at Godman Airfield, Fort Knox. The contract includes engineering services, siting and layout design, civil work, engineering as-built drawings, remote control and commissioning.

ACS Signs a contract with Intelcan for Approach Procedure development in Equatorial Guinea

ACS International LLC signed a contract for development and publication of approach procedures for ILS/DME and DVOR/DME equipment for Mongomeyen Airport in Equatorial Guinea. ACS will conduct activities to include WGS-84 site survey, Database development, procedure development, charting, and procedure publication.

ACS signs a contract with Solutions in Equador for installation of 12 NAVAIDS systems countrywide

ACS was awarded a contract by Solutions in Ecuador to install 5 ILS/DME and 7 DVOR/DME systems throughout Ecuador as part of a country-wide upgrade project. ACS will provide turn-key installation and commissioning services.

APRIL 2011

ACS Signs a contract with Airport and ATC Systems GmbH in Germany for Supply and Commissioning of a DVOR/DME system for Gabala Airport in Azerbaijan

ACS International LLC signed a contract for a Turnkey Supply, Installation, and Commissioning of a DVOR /DME system for Gabala Airport in Azerbaijan. ACS will deliver a 100 Watt DVOR system with a High Power DME to take care of terminal approach for the Gabala Airport that was recently inaugurated for tourism operations. The planned commissioning is in August 2011. ACS will conduct equipment procurement, civil works supervision, installation, and system commissioning.

ACS signs a contract with Thales Italia for installation of ILS/DME and DVOR/DME in Ecuador

ACS was awarded a contract by Thales Italia to provide turn-key installation and commissioning services for ILD/DME and DVOR/DME equipment at Santa Rosa as well as ILS/DME equipment at Esmiraldas in Ecuador.

ACS Receives Contract for Air Traffic Control and Landing System (ATCALS)

ACS was awarded a contract to provide Air Traffic Control and Landing Systems infrastructure support to the US Department of Transportation, Federal Aviation Administration.

This award is a Blanket Purchase Agreement (BPA) under the electronic FAA Accelerated and Simplified Tasks (eFAST) program to provide services to the FAA. ACS was qualified and eligible to participate in the procurement process for contract awards for the following functional area(s):

Computer/Information Systems Development (CSD)

- Engineering Services (ES)
- Air Transportation Support (ATS).

Period of Performance: 04/28/2011 to 09/30/2016

MARCH 2011

ACS Receives a Contract for CAT III ILS/DME Siting Consulting from Andrews AFB, Maryland

ACS was awarded a contract by the US Air Force to conduct consulting activities and performance analysis for installation of a CAT III ILS/DME at Andrews Air Force Base. The tasking includes data analysis, site survey, and siting recommendations.

OCTOBER 2010

ACS Receives Contract for VCCS Systems for Al Nozha and Assyut Airports

ACS was awarded a contract by National Air Navigation , Egypt for delivery of Frequentis VCCS systems and integration into the existing ATC equipment suite at Al-Nozha and Assyut Airports in Egypt. ACS will supply and install the equipment, conduct all in-country services and interface with the end customer and provide after-sales contract support for these systems.

ACS Receives Contract for AMHS Support Activities for Bolivia CAA

ACS was awarded a contract by Thales ATM, France for delivery of workstations, installation, and commissioning support for a countrywide AMHS system. ACS will conduct all in-country services and interface with the end customer and provide contract support on behalf of Thales ATM.

SEPTEMBER 2010

ACS Receives Contract for Air Traffic Control and Landing System (ATCALS)

ACS was awarded a contract to provide Air Traffic Control and Landing Systems infrastructure support to the US Department of Transportation, John A. Volpe National Transportation Systems Center. The contract is a 5-year base period IDIQ contract. ACS is a team member with prime contractor – SAIC. ACS will provide systems engineering and integration support to SAIC for modernization ATCALS infrastructure at US Air Force Bases located worldwide.

Lockheed Martin Awards ACS Airfield Lighting Contract for Fort Knox

ACS has been awarded a firm fixed price turn-key contract by Lockheed Martin to supply, install and commission a SSALR and PAPI airfield lighting systems for Godman Army Airfield, Fort Knox, Kentucky. The contract includes engineering services, siting and layout design, civil work, engineering as-built drawings, remote control and commissioning.

ACS Wins ICAO Contract for Panama

ACS has been awarded a contract from the International Civil Aviation Organization (ICAO) to supply, install and commission a VOR/DME navigation system for the Civil Aviation of Panama (AAC). ACS is the prime contractor for this project and will be responsible to supply all equipment, engineering, installation, training in Spanish, documentation in Spanish, Flight Check services and final commissioning.

ACS Completes Installation and Commissioning of Instrument Landing System at Brandon Airport, Canada

ACS has completed the installation, final tune and commissioning of an Instrument Landing System at Brandon Airport, Canada. The project included the supply of the equipment shelters.

ACS Provides Maintenance in Canada

ACS is providing remote and on-site maintenance for Instrument Landing Systems in Canada. This includes a remote site near the Arctic Circle and an airfield in western Canada. The airfields are commercially owned and require periodic flight check support as well as on-call maintenance. Remote dial up maintenance is provided by ACS for these sites.

ACS Provides Engineering Services to US Army and Army National Guard

ACS has provided engineering support for the following projects: (1) US Army for VHF/UHF Radio Project at Fort Lewis, Yakima Range, Washington (2) ETVS Voice Switch installation and engineering at Pentagon Heliport, Washington DC (3) ETVS Voice Switch installation and commissioning support for Louisville Stage Field, Fort Rucker, Alabama (4) Camp Atterbury, Indiana, Mobile Air Traffic Control Tower (T1) Upgrade. In addition to engineering and installation support, ACS also provided the as-built engineering drawing packages for each project. These projects are part of on-going technical services under a contract to L3 Communications for support of US Army air traffic control projects at CONUS as well as OCONUS installations.

JULY 2010

ACS Awarded US Navy Seaport-e Prime Contractor Position

The US Navy has awarded an indefinite-delivery/indefinite-quantity Prime Contractor contract to ACS. This is a multiple-award contract intended to provide services to Naval Sea Systems Command, Naval Air Systems Command, Space and Naval Warfare Systems Command, Naval Supply Systems Command, Military Sealift Command, Naval Facilities Command, Strategic Systems Programs, Office of Naval Research, and the Marine Corps. The ACS functional service areas within the scope of the contracts include: engineering system engineering and process engineering support; modeling, simulation, stimulation, and analysis support; system design documentation and technical data support; in-service engineering, installation and checkout support and program support.

ACS commissions new VOR/DME installation for US Army at Fort Knox, Kentucky.

ACS has completed the installation, supply of equipment shelter and civil work for the commissioning of a new VOR/DME at Fort Knox, Kentucky. The project included new VOR/DME airspace procedure support and remote control installation and integration between different equipment manufacturers. The new VOR/DME is located on Godman Army Airfield at Fort Knox and all civil work and testing was accomplished on the active airfield. This project is part of on-going technical services contract to L3 Communications for support of US Army air traffic control work at CONUS as well as OCONUS installations.

ACS commissions new Instrument Landing System at Troy Municipal Airport, Alabama, for US Army

ACS has completed the installation, supply of equipment shelters, and civil work for the commissioning of a new Instrument Landing System, with DME, at Troy Municipal Airport in Alabama. The project included the engineering to properly site the glideslope, localizer and DME to meet performance and safety requirements to FAA and Army standards and delivery of as-built engineering drawing package. This location represents a difficult site for ILS installation and required the specification and installation of frangible glideslope antenna tower and frangible, elevated localizer antennas, safe setback distances from the runway and consideration of obstacle clearance zone restrictions. ACS also was contracted to provide new painted runway markings and a new painted relocated threshold on the localizer end of the runway. This project is part of on-going technical services contract to L3 Communications for support of US Army air traffic control work at CONUS as well as OCONUS installations.

ACS Completes Installation, Final Tune and Commissioning of two sites in Morocco for ONDA.

ACS has completed installation, final tuning and phasing and commissioning of an ILS/DME and VOR/DME for the civil aviation of Morocco – ONDA. Both sites passed the government flight check on first attempt and are now operational.

JUNE 2010

ACS Successfully Completes USAG Humphreys, Korea, ATC Remote Control System Upgrade Program

ACS has designed, delivered, installed and commissioned a new integrated remote control and status system at USAG Humphreys, Desiderio Army Airfield, South Korea. The new ACS system modernizes the remote maintenance capability of existing navigation equipment on the airfield, utilizes existing new equipment, replaces and eliminates outdated equipment, frees up valuable floor space in the control tower and raises operational minimas now that the equipment is monitored. The new system includes an ACS designed and manufactured Remote Control and Interface Unit (RCIU) that allows integration of multiple equipment types into one remote control system.

ACS Awarded Platinum Supplier Rating from L3 Communications for US Army Engineering work

For the 5th year in a row, ACS received Platinum supplier rating from L3 Communications for On Time Delivery Performance and Quality of Performance. ACS achieved 100% score in both categories. The L-3 Joint Operations Group (JOG) has adopted a Perfect Order Fulfillment Expectation Strategy (POFES) and a Balanced Scorecard (BSC) methodology for evaluating supplier performance using a weighted score for on-time delivery and quality of the products and services delivered. The Balanced Scorecard measures the level of risk involved in entering contracts (purchase orders) for both commercial off-the-shelf items, manufacturing to print orders, and subcontracts requiring a Statement of Work (SOW). The BSC places a weighted factor on the delivery and quality of an order that places real quantitative value on a supplier's performance

ACS Receives L3 Letter of Commendation for US Special Operations Forces Support Agreement work

ACS has received a special letter of commendation from L3 Communications for exemplary work for the US Army. Quoting from the L3 Letter of Commendation: "As a member of the L-3 Communications Joint Operations Group (JOG) family of suppliers, we want to thank you for your continued support of the Special Operations Forces-Support Activity (SOF-SA) and provide our assessment of your performance as a JOG supplier for the time frame of January thru June 2010 via the attached scorecard. The United States Special Operations Command (USSOCOM) demands we supply our customers with top quality products/services to be in the right place, at the right time, in the right quantity, at the lowest possible cost. You are an integral part of this supply chain."

MAY 2010

ACS Successfully completes and commissions DVOR/DME turnkey project for Egypt Armament Authority for Sohag Airport

ACS International LLC completed on time, within a very short time frame, a Turnkey Supply, Installation, and Commissioning of a DVOR /DME system for Sohag Airport in Egypt.

ACS was prime contractor to the Egyptian Government and delivered a 100 Watt DVOR system with a High Power DME to take care of terminal approach for the Sohag Airport that was recently inaugurated for tourism operations. ACS was responsible for engineering, integration, equipment procurement, civil works, installation, flight check aircraft arrangements, and system commissioning.

MARCH 2010

ACS installs PAPI light bases in support of FAA testing program at Vero Beach Airport in Florida

ACS International LLC, under contract with Ohio University, installed PAPI light bases to support testing that will be conducted by the FAA for future procurements related to Airport Approach Lighting procurements.

ACS provides technical support to PANSA and local system providers in Poland

ACS conducted a site evaluation and troubleshooting services for the Instrument Landing System at Warsaw international Airport. ACS intervention and recommendations led to a successful recommissioning of the system for CAT II operations. As part of on-going involvement in the Navigation Aids market in Poland, ACS was involved as technical advisors for the two local teams that were awarded the two most recent NAVAIDS projects in Poland in support of PANSA's upgrade of Nationwide Air Navigation.

FEBRUARY 2010

ACS Signs a contract with Egypt Armament Authority for Supply and Commissioning of a DVOR/DME system for Sohag Airport

ACS International LLC signed a contract for a Turnkey Supply, Installation, and Commissioning of a DVOR /DME system for Sohag Airport in Egypt. ACS will deliver a 100 Watt DVOR system with a High Power DME to take care of terminal approach for the Sohag Airport that was recently inaugurated for tourism operations. The planned commissioning is in April 2010. ACS will conduct equipment procurement, civil works, installation, flight check aircraft arrangements, and system commissioning.

ACS completes the Design Phase of Saudia Airlines HF Station Upgrade

ACS successfully completed the design phase of the Saudia Airlines HF Station Upgrade project by submitting the design and obtaining approval from the customer. The next phase of procurement, installation, and commissioning of the system was also kicked off and is planned to be completed within 12 months. This project will upgrade the existing system to add 3 new 10Kw transmitters, 4 new 1 Kw Transceivers, and 8 new receivers. The upgrade will expand the voice and antenna switching matrices to accommodate the new radios.

ACS Signs an extension to support contract with L3 Communications

ACS signed an extension through January 2011 for additional support tasks to L3 Communication's on-going SOFSA contract. Under this contract, ACS is planned to conduct the following tasks in 2010:

- Commission a CVOR system at Fort Knox
- ➤ Install and commission an Instrument Landing System at Fort Knox
- > Install and commission the Glideslope at Troy Municipal Airport as well as re-paint the runway
- Install and commission an ETVS system at Fort Rucker
- Other tasks as they are identified

JANUARY 2010

ACS Receives Platinum Supplier Rating from L3 Communications

For the 4th year in a row, ACS received Platinum supplier rating from L3 Communications for On Time Delivery Performance and Quality of Performance. ACS achieved 100% score in both categories. The L-3 Joint Operations Group (JOG) has adopted a Perfect Order Fulfillment Expectation Strategy (POFES) and a Balanced Scorecard (BSC) methodology for evaluating supplier performance using a weighted score for on-time delivery and quality of the products and services delivered. The Balanced Scorecard measures the level of risk involved in entering contracts (purchase orders) for both commercial off-the-shelf items, manufacturing to print orders, and subcontracts requiring a Statement of Work (SOW). The BSC places a weighted factor on the delivery and quality of an order that places real quantitative value on a supplier's performance.

ACS successfully commissions the Localizer portion of the new Troy Municipal Airport ILS system

ACS International LLC successfully commissioned the Localizer system as part of an ILS upgrade program at Troy Municipal Airport. The project also included civil works, power connections. The same contract includes the Glideslope and Runway markings that will be completed once the new procedure is issued by the FAA in Spring of 2010.

DECEMBER 2009

ACS signs a contract with Atlantic Electric of South Carolina to supply an ILS system for Naval Air Station JRB, New Orleans

ACS International LLC signed a contract with Atlantic Electric to supply and install an Instrument Landing System for NAS JRB New Orleans. As part of a runway upgrade program being implemented by Atlantic Electric, the US Navy plans to install a new ILS system on RWY 22, opposite to an existing GRN29 ILS on RWY 04.

ACS will supply, install, conduct a preliminary flight check in coordination with Ohio University, and commission the system. ACS will also modify an existing interlock system to accommodate the integration of the interlock between the GRN29 and new Mark 20A system being supplied.

ACS concludes on-site training program for ONDA in Morocco

ACS International LLC completed the last of a series of on-site training classes for ILS/DME and VOR/DME for the site technicians at Oujda, Rabat, and Casablanca in Morocco. The project started in August 2009 and was for a total of four 3-week classes each. ACS provided all staff and materials for the completion of this task as a supplement to installation and commissioning tasks also conducted by ACS.

OCTOBER 2009

ACS is approved by the US FAA as a subcontractor to Ursanav Inc. on the eFAST Program

ACS International LLC was approved as a subcontractor and team member of the Ursanav Inc. eFAST program to supply engineering and other technical services to the FAA on a Multiple Award Contract that will run through 2016. The Federal Aviation Administration (FAA) has selected UrsaNav as a prime contractor under the Electronic FAA Accelerated and Simplified Tasks (eFAST) Blanket Purchase Agreement (BPA). UrsaNav was awarded seven (7) Functional Categories to provide our full range of IT and engineering services (Business Administration, Research & Development, Engineering Services, Computer/Information Systems Development, Computer Systems Support, Documentation & Training, and Maintenance & Repair) to provide their full range of IT and engineering services. UrsaNav Inc., Ohio University's Avionics Engineering Center, and Aviation Consulting Services International LLC (ACS), have partnered to exclusively support the FAA in performing the eFast tasks assigned to the team.

SEPTEMBER 2009

ACS commissions the Instrument Landing System at Cairns Army Airfield

ACS International LLC completed the installation and commissioning of an Instrument landing system for the US Army at Cairns Army Airfield, Fort Rucker, AL. This project is part of on-going technical services under a contract to L3 Communications for support of US Army upgrade of Instrument Landing Systems at CONUS as well as OCONUS installations.

ACS completes the installation of a VOR System at Fort Knox

ACS International LLC completed the installation of a VOR/DME system for the US Army at Fort Knox, KY. This project is part of on-going technical services under a contract to L3 Communications for support of US Army upgrade of NAVAIDS at CONUS as well as OCONUS installations.

ACS in awarded a remote control integration contract at Camp Humphreys, Korea

ACS International LLC was awarded a contract to integrate remote control systems from two NAVAIDS systems manufactured by different companies into one seamless system that the controllers can use to control and monitor the equipment.

ACS completes Civil and Electrical works in support of an ILS Installation at Offutt AFB, NE

ACS International LLC completed the civil and electrical works for an End-Fire Instrument Landing System at Offutt Air Force Base. ACS was contracted by SAIC for a turn-key construction of all infrastructure related to the installation of an Instrument Landing System. Works included a special elevated Localizer antenna pad, shelter foundations, end-fire antenna foundations, as well as all electrical works related to the installation.

ACS completes the installation and commissioning of a PAPI system at Offutt AFB ACS International LLC completed the turn-key installation, calibration, and commissioning of a PAPI system at Offutt Air Force Base.