

ATCA Bulletin

Air Traffic Control Association

February 2013

www.atca.org



Civil/Military Aviation Conference

Taking the Long View

Geneva, Switzerland
April 23-24, 2013

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PRESIDENT'S MESSAGE

By Peter F. Dumont
President & CEO, Air Traffic Control Association

Remembering Those Who Paved The Way

As this ATCA Bulletin goes to press, the ATCA team was in Madrid preparing for the inaugural World ATM Congress. After 18 months of hard work, it's hard to believe that World ATM Congress is finally upon us. With our strong partnership with the Civil Air Navigation Services Organization (CANSO), we will deliver an unforgettable conference and exhibition. This is part of ATCA's strategy to evolve on a global level, promoting ATCA's brand, and further deepening connections in the industry, government, military, and beyond. We promise a full report in the March issue of the ATCA Bulletin.

Almost immediately upon returning, some of the staff and I will be joining the National Air Traffic Controller's Association (NATCA) at their yearly Communicating for Safety (CFS) Conference March 4 – 6. If you are attending attend CFS, stop by and say hello to our new Membership Manager,

Tim Wagner. He is profiled more extensively on page six. We are pleased to welcome Tim to the team.

Many of you have heard we have lost one of the ATCA greats – Gabe Hartl. He was a founding member of ATCA, and its longest serving Executive Director and President. Gabe served as a cornerstone to the association – creating the foundation and strengthening it to the point where we can carry on today and continue to evolve. As we look forward to events in 2013, like World ATM Congress, the Civil/Military Aviation Conference (CMAC), and the ATCA 58th Annual, we remember those, like Gabe, who made it possible. Please take a moment to read the kind words from fellow members and friends on pages four and five, then visit www.atca.org/Hartl for more.

As always, please don't hesitate to contact us if you have any comments or questions. I hope to see you in person at an upcoming event. ✈

Calendar of Events



April 23-24, 2013

Civil/Military Aviation Conference
Hotel Intercontinental Geneva
Geneva, Switzerland
www.atca.org/cmacc



Spring 2013

FAA Budget Briefing to Industry
Washington, D.C. Area



May 21-23, 2013

ATCA/FAA/NASA
Technical Symposium
Resorts Hotel
Atlantic City, N.J.



June 20, 2013

Cyber Security Day
Arlington, Va.



Oct. 20-23, 2013

ATCA 58th Annual Conference and Exposition
Gaylord National Resort & Convention Center
National Harbor, Md.

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Air Traffic Control Association

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Formed in 1956 as a non-profit, professional membership association, ATCA represents the interests of all professionals in the air traffic control industry. Dedicated to the advancement of professionalism and technology of air traffic control, ATCA has grown to represent several thousand individuals and organizations managing and providing ATC services and equipment around the world.

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Taking the Long View

2013 Civil/Military Aviation Conference

23-24 April, 2013 + Geneva, Switzerland



Organized by the Air Traffic Control Association supported by the Swiss Air Force and the Federal Office of Civil Aviation (Switzerland)

Civil/Military Aviation Conference Taking the Long View

Tuesday, April 23, 2013 (Schedule of Events as of Jan. 2013)

Registration Opens	⌚ 0900-1700
Breakfast	⌚ 0930-1030
CMAC 2013 Opening Ceremony & Remarks	⌚ 1030-1035
Peter F. Dumont, President & CEO, <i>Air Traffic Control Association</i>	
Colonel GS Ian Logan, Chief of Military Aviation Regulation, <i>Swiss Air Force</i>	
Civil Military Cooperation - the Swiss Experience	⌚ 1035-1100
Colonel GS Ian Logan, Chief of Military Aviation Regulation, <i>Swiss Air Force Representative, Federal Office of Civil Aviation</i>	
How to Impact Efficiency and Effectiveness	⌚ 1100-1200
Networking Break	⌚ 1200-1230
Impact of the Metroplex on the Network	⌚ 1230-1330
Networking Lunch	⌚ 1330-1430
Network Management	⌚ 1430-1530
Managing the Network Effectively	
Networking Break	⌚ 1530-1600
Keynote Panel	
Frank Brenner, EUROCONTROL	⌚ 1600-1730
Nancy Graham, ICAO	
Reception	⌚ 1730

Raytheon

Premier Sponsor

Wednesday, April 24, 2013 (Schedule of Events as of Jan. 2013)

Registration Opens	⌚ 0730-1430
Breakfast	⌚ 0800-0900
Keynote	⌚ 0900-1000
Networking Break	⌚ 1000-1030
Airspace Control	⌚ 1030-1200
How Do We Integrate Civil / Military Operations in 2025	
Networking Lunch	⌚ 1200-1330
Ensuring Both Civil and Military Requirements are Met	⌚ 1330-1445
Networking Break	⌚ 1445-1530
Airspace Users	⌚ 1530-1645
The Future of Aviation	



Gabriel A. HARTL

February 15, 1923 – January 23, 2013

A founding member of ATCA and its longest serving president

Gabriel A. Hartl passed away January 23, 2013. Before starting at the Air Traffic Control Association, Hartl served in the United States Air Force for 30 years. He then began his role as the association's president from 1975 to 2003, uniting all sectors of the air traffic community in his tenure, and increasing the global scope of ATCA. In 2000, he won ATCA's Glen A. Gilbert Memorial Award, one of air traffic's most prestigious honors.

"Gabe's leadership at ATCA and his contributions to the aviation industry are what have enabled the organization to survive and thrive for 57 years. He will be deeply missed," said Peter F. Dumont, President & CEO of ATCA. ATCA is deeply indebted to Hartl's contribution to maintaining and serving the association. He thanklessly dedicated his time, passion, and heart. The Gabriel A. Hartl Scholarship, which is awarded to students in air traffic con-

trol, is just one way his legacy continues to live on. Hartl will be buried at Arlington National Cemetery.

Hartl's full obituary can be found in The Washington Post at <http://bit.ly/U2UxZE>.

His Memorial Service will be held at 1 p.m. on Thursday, March 28 at the Ft. Myer Post Chapel (1 Ft. Myer Dr. Arlington, Virginia 22209).

Personalized memories and condolences can be made at www.adamsgreen.com; Search for "Hartl." ✈

Remembering Gabe Hartl: His friends and colleagues reflect

I remember when Gabe “assumed control” of the Air Traffic Control Association in 1976. ATCA had been in existence for many years, founded and nurtured by a small group of caring ATC pioneers, and proudly proclaimed a professional organization. In 1976, although noted for its technical program and camaraderie, ATCA had not yet learned how to become a self-sustaining organization and was on the verge of bankruptcy. Colonel Gabe Hartl (USAF retired) knew how to recruit and manage an organization, but had little business experience. What he had was a vision for ATCA and the heart and tenacity to see it through, but first he had to put ATCA on a business basis for its own survival. He accomplished that by hiring two dedicated assistants (Vera and Kitty), and solicited the help of the ATC community (business, industry, government, and ATC professionals). As time went on, and under Gabe, ATCA expanded to include industry exhibits and a first-class technical program in its annual conference as well as several professional publications, a scholarship program, and a greatly expanded membership. Without Gabe Hartl’s guidance and determination over 28 years, it is unlikely ATCA would exist as we know it today. ATCA and its membership owe Gabe a huge vote of thanks and our eternal gratitude.

—Walter D. Hett, member

I met Gabe, then LT Col (USAF), in the Pease AFB Control Tower in the early 1970s. I was a USAF Captain training to be an air traffic controller. Later in my career, I was assigned to RTCA as a staff officer and one of my perks was to attend the ATCA convention. I met Gabe again and he took me under his wing and introduced me around to the key players in the air traffic business. Gabe was a gracious and good man who will be missed by all who knew him.

—Rod and Jodie Jago

Because of his strong leadership, conservative fiscal management, and personal determination, ATCA succeeded in becoming the strong and financially sound organization it is today. Gabe’s long experience as an Air Force Pilot, Air Traffic Control Officer for 30 years, and ATCA President for the next 28 years was a huge contribution to ATC profession and to the Aviation community worldwide. I have known Gabe professionally for over 30 years, serving with him on the ATCA Board, and with my wife Betty, we have been friends for as long. He was great and caring person... we shall miss you, Gabe.

—Al and Betty Kulikowski

I was first introduced to Gabe as he was leaving the late Joe O’Brien’s office in RD-150 at Buzzard’s Point in 1975. Joe was my branch chief and was then president of ATCA. Gabe had just been interviewed by Joe and was being hired as executive director. I kept a longstanding relationship with Gabe as I advanced upward in my ATC career and he grew ATCA to its iconic status in the universal world of ATC. He was one of the first to call me after my retirement in 1987 to invite me to play in the annual ATCA golf tournament that year. He was most helpful in providing the technical resources of ATCA throughout my consulting years. He was always a gentleman and had a smile for everyone. He was and will be missed.

—Ed Spring



Gabe Hartl with his family in 2000

Over 25 years ago, I was introduced to Gabe by Walt Luffsey and both men were mentors to me for many years. Gabe helped me to gain an understanding of the FAA and provided me with advice and counsel which helped me tremendously. Gabe believed in helping people and I was a recipient of his kindness and I am deeply saddened of his passing. I am a better person today because of him.

—Silas Manuel

More words from friends and colleagues can be found at www.atca.org/Hartl

ATCA Staff Spotlight: TIM WAGNER

Position: Membership Manager ATCA staff since: Jan. 2013

Learning the ropes

Tim's role at ATCA is to help increase membership and provide membership support for our VIPs – you! While he has only been here for a month, he has thrown himself into making contact with the AT-CTI schools and has sat in with the Young Aviation Professionals and met with the chair of the Membership Committee. He has been impressed by everyone involved with ATCA and knows that his tasks will multiply as his exposure to the world of ATC increases.

Long and winding road

Prior to joining ATCA, Tim most recently worked for the American College of Nurse Practitioners (ACNP) as their membership director/administrative manager. (The ACNP merged on January 1, 2013 with their larger sister organization to form the American Association of Nurse Practitioners.) Years ago, Tim taught high school and later went back to get

his business degree from GMU and then went on to work for the government. Specializing in budget and administrative management, Tim held positions at the Department of Justice and Court of Federal Claims as executive office and chief deputy clerk. He was at the court that faces Lafayette Park on 9/11 when White House employees evacuated and streamed across the park – a difficult memory to forget.

Take me to the river

Tim lives near Mount Vernon with his wife, Catherine, and their cat, Scout. The location is ideal for one of Tim's passions, kayaking on the Potomac River. The river is just a block from the house so it is a quick process to go from grass cutting to paddling among the herons and eagles along the Virginia shore. A good goal would be able to paddle the seven miles from his home to Old Town and get to the ATCA office via the river!



Tim with his grandson, Timmy

Although technically Tim and Catherine are empty nesters, they have a daughter, son-in-law and grandson, Timmy, living nearby. Weekends are frequently spent playing with Timmy's trains or building with his Legos.

Take me out to the ball game

Another of Tim's passions is baseball. When not following the Washington Nationals, he can be found playing softball in Fairfax County. For the past 10 years, he has enjoyed the camaraderie and competition – albeit at a slow speed. The Wagners also usher at Arena Stage and Tim volunteers for an organization that provides affordable housing for the working poor in southern Fairfax County. ✈

New ATCA Members

Mitchell Anderson	Midwest ATC Service, Inc	Michael Lowry	Midwest ATC Service, Inc.
William Archbold	Midwest ATC Service, Inc.	John MacMillen	Diamond Antenna and Microwave Corporation
Charles Baker	Midwest ATC Service, Inc.	Larry Martin	Midwest ATC Service, Inc.
Joshua Barbier	Midwest ATC Service, Inc.	Conrad Martz	Midwest ATC Service, Inc.
James Bordoni	Midwest ATC Service, Inc.	Edward Masterson	FAA
Skylar Bristow	Midwest ATC Service, Inc.	Donald Mayer	CSC
Carter Brockman	NEXA Capital Partners, LLC	Charles McDonald	Midwest ATC Service, Inc.
Steven Buford	Midwest ATC Service, Inc.	Pat McDonnell	Iron Bow Technologies
Robert Currier	Midwest ATC Service, Inc.	June Miller	Midwest ATC Service, Inc.
Brian Daly	Midwest ATC Service, Inc.	Daniel Mork	Midwest ATC Service, Inc.
Dennis Densmore	FAA	Carl Newton	Jeppesen
Tom DiBenedetto	Iron Bow Technologies	Rachel Palmer	Iron Bow Technologies
Jennifer Dunseth	Midwest ATC Service, Inc.	Terry Phillips	Midwest ATC Service, Inc.
S. Sunjay Dussoye	DFS German Air Navigation Services	Jesse Ramsey	Midwest ATC Service, Inc.
Kenneth Dye	Midwest ATC Service, Inc.	Sean Roberts	Embry-Riddle Aeronautical University
Steven Fitch	Midwest ATC Service, Inc.	Curtis Robertson	
Paul Fitzgerald	Diamond Antenna and Microwave Corporation	William Robinson	Midwest ATC Service, Inc.
Matthew Fogie	Midwest ATC Service, Inc.	David Scott	Midwest ATC Service, Inc.
Daniel Garcia	US Army	Jonathan Smith	Midwest ATC Service, Inc.
Kord Gibbons	Midwest ATC Service, Inc.	Kelly Taylor	Iron Bow Technologies
Lindell Gillam	US Air Force	Daniel Thomson	Midwest ATC Service, Inc.
Jeff Gilling	Diamond Antenna and Microwave Corporation	Rich Troutman	Iron Bow Technologies
Jason Henre	Midwest ATC Service, Inc.	Jan van Gent	Diamond Antenna and Microwave Corporation
Lori Hubbard	Inactive Ready Reserves	Tim Wagner	ATCA
Jodi Huston	Phase One Consulting Group	Joshua Wallace	Midwest ATC Service, Inc.
Margaret Jenny	RTCA, Inc.	Matthew Webster	USAF
De Shaun Johnson		Marlon Wright	Midwest ATC Service, Inc.
John Kermer	Midwest ATC Service, Inc.	Buddy Wyatt	Midwest ATC Service, Inc.
Dustin Kippes	Midwest ATC Service, Inc.		
John Kirby	US Army		
Christopher Levesahl	Midwest ATC Service, Inc.		
Allison Kornbau	Midwest ATC Service, Inc.		
August Lambros	Midwest ATC Service, Inc.		

New Companies

Diamond Antenna and Microwave Corporation
Iron Bow Technologies

GCAA Inks Agreement with Airbus ProSky to Restructure Airspace

UAE General Civil Aviation Authority (GCAA) and Airbus ProSky signed an agreement today starting the first phase of a major project: restructuring of the UAE Airspace. The agreement was signed by HE Saif Mohammed Al Suwaidi, director general of GCAA and François Cognard, vice president of sales for Airbus Middle East, representing Airbus ProSky, the Airbus Air Traffic Management (ATM) Services Company. The signing took place at the Sheikh Zayed Air Navigation Center in Abu Dhabi on January 28, 2013. The study will be conducted by Airbus ProSky and deliver a comprehensive report in the summer of 2013. The Airbus ProSky team will meet with all airspace users, navigation services providers and airports of the UAE and will analyze historical data to identify enhancement to the UAE airspace.

"It is very important to seek continuous enhancement of UAE's airspace to better serve the increasing air traffic movement and to be at the forefront of air navigation services providers internationally," said HE Saif Al Suwaidi,

director general, GCAA. "We will work closely with Airbus ProSky in the next few months to understand what changes we need to bring to our airspace and ATM systems to better serve airspace users," he added.

"Airbus and our subsidiary in charge of Air Traffic Management, Airbus ProSky, are very proud to work with the GCAA on this study," said François Cognard, vice president of Middle East Sales, Airbus. "The success of the local airlines along with the global traffic going through GCAA airspace makes the UAE a strategic country in Air Traffic Management. GCAA is rightfully preparing for the future and we look forward to bringing Airbus ProSky expertise to support all UAE aviation stakeholders and the GCAA in its endeavor to safely encourage traffic growth in the region."

Ahmed Al Jallaf, executive director of Air Navigation Services, GCAA, commented during the signing ceremony by saying: "We are pleased to announce this partnership with Airbus ProSky, known for its expertise in providing solutions to improve and accel-

erate ATM performance and providing a comprehensive look into the future; their experience in flow management, performance-based navigation, innovation, and aircraft technologies make them a true partner to the GCAA for our future development."

Sheikh Zayed Air Navigation Centre (SZC), is the largest and most advanced Air Traffic Management facility in the Middle East.

The UAE airspace is among the smallest and most important airspaces in the world due to its strategic location; the UAE is the link between east and west. Inaugurated in 2009, Sheikh Zayed Air Navigation Center aims at accommodating the growth in the aviation sector, soon receiving the Sheikh Khalifa Award for the best technical experience category, in recognition to the advanced technologies used at the center.

The center today handles more than 2,000 air traffic movements per day for the eight international airports in the UAE as well as the over flying movements. The center hosts nine air traffic sectors and the Approach air traffic services to Al Ain International Airport. ✈

ITT Exelis Completes Acquisition of C4i Pty. Ltd.

ITT Exelis has completed its acquisition of C4i Pty. Ltd. (C4i) from the Longreach Group Limited (ASX Code: LRG) for an enterprise value of approximately USD 16.8 million. C4i, based in Melbourne, Australia, provides advanced communications software that supports mission critical communications for a range of applications including air traffic management, defense, public safety, mining, and homeland security. The acquisition does not materially impact Exelis' financial results for the full year of 2012 or the first quarter of 2013.

C4i's Internet Protocol (IP)-based voice control and switching capabilities provide flexible communications connectivity for dispersed operations personnel. This capability ensures that

diverse organizations can effectively communicate in real-time to achieve vital mission needs through the flexible inter-networking of disparate telephony and radio systems.

C4i will become part of the Information Systems business of Exelis. Pam Drew, president of Exelis Information Systems, said of the transaction, "This acquisition expands our portfolio of critical infrastructure solutions, builds on our presence in Australia, and brings us closer to our customers and markets of interest." She went on to say, "We welcome C4i to the Exelis portfolio. We look forward to synergies with our air traffic management business with an immediate focus on Australia's oneSKY Australia initiative to combine civil and military air traffic

control. More broadly, we see opportunity for integrating C4i's communications capabilities with Exelis' expertise in developing and deploying large scale communications networks."

"Joining the Exelis team expands the breadth of capabilities we can offer to our existing customers and opens doors to new customers outside of our core markets," said Peter Harrison, C4i vice president and general manager. "We anticipate more opportunities for the growth of our business and our employees. The acquisition represents significant commitment to the Australian market and Exelis business pursuits here."

C4i is based in Melbourne, Australia with locations in Perth, Australia, Reston, Virginia, and Singapore. ✈



ATCA

Air Traffic Control Association

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