AEROTHAI E-News

MARCH 2018

Dear Readers

Asia Pacific region is forecasted to lead the world air traffic by 2036. Looking at current situation, air traffic volume in BKK FIR is expected to continually increase. AEROTHAI is considering the ways to surge the aviation capacity for accommodating massive growth and working smoothly in the changing conditions of global aviation community.

To update the global trends of ATM and to cope with the changing skies, AEROTHAI participated in the CANSO CEO Strategy Summit and the world's largest international air traffic management exhibition and conference, World ATM Congress. We learned many aspects of ATM and aviation, such as airline strategic challenges and initiatives, successful types of ATM collaboration, the changing aviation technologies and environmental factors.

This month, we had a capturing moment with the opportunity for collaboration between AEROTHAI and École Nationale de l'Aviation Civile (ENAC). Both sides recognized the importance of creating such partnership by signing the Memorandum of Understanding on human resource development and training. It is expected that both sides will be able to achieve more and be able to continue to develop even stronger cooperation.

Sarinee Angsusingha (Mrs.)
President
AEROTHAI

News Update

CANSO CEO Strategy Summit and World ATM Congress

March 2018— Madrid, Spain: The President of AEROTHAI together with the group of executive management attended CANSO CEO Strategy Summit on 5 March, 2018 and World ATM Congress during 6-7 March, 2018 in Madrid, Spain, which brought together the CEOs of Air Navigation Service Providers and Aviation Leaders to provide a framework for the future of CANSO and ATM and the direction CANSO Members can best approach the challenges and opportunities that face the future ATM industry.

Mrs. Sarinee Angsusingha, AEROTHAI President, said; "CANSO CEO Strategy Summit brought the ANSPs and major international airlines to review the most significant challenges and issues facing the aviation industry today and in the future. On this occasion AEROTHAI learned the expectations and the requirements of airlines for improving our services. Additionally, the participants discussed on the achievement of CANSO ATFM Data Exchange Network for the Americas which could be the case study for ATFM in Asia Pacific. The CANSO Member CEOs actively shared their views and recommendations on the draft strategic direction for ATM and CANSO." In CANSO Asia-Pacific CEO Committee Meeting. AEROTHAI delegate shared the view on ASEAN SWIM Demonstration Project, which is expected to effectively support air traffic management in the region.

With the theme of "Rapidly Changing Skies-Around the World," the World ATM Congress introduced the delegates to examine the progress and current trends in ATM. The conference highlighted massive growth and challenges of autonomous operations in ATM including the optimum balance for automation to supplement human functions and the need for organizational and process adaptions to exploit automation safely in fast changing ATM environment.

The President added; "This was significant opportunity for AEROTHAI to connect with ATM community to observe the global trends. While cross-border collaboration is increasingly playing a crucial role in delivering the seamless airspace, a wide range of industrial partnerships can be found throughout the world. ANSPs work actively together without any territorial limitation and work with other industry partners. The civil-military cooperation for ATM is also tightened"

"Last but not least, I would like to take this opportunity to inform that AEROTHAI is looking forward to warmly welcoming all delegates to attend CANSO Asia Pacific Conference, Global ATM Summit & Annual General Meeting in June in Bangkok. AEROTHAI hopes the coming conferences will be the momentous milestone for seeking solutions in both enhancing today's ATM system and exploring operational initiatives for the future." The President concluded.

Recent Activity

Official Visit of AEROTHAI Delegates to the École Nationale de l'Aviation Civile (ENAC) Toulouse, France

March 2018 – Toulouse, France – AEROTHAI delegates made their official visit to the École Nationale de l'Aviation Civile (ENAC). Founded in 1949, ENAC provides initial and continuing education in the field of civil aviation. The university is under the supervision of the Ministry of Ecology, Sustainable Development, Transport and Housing. It is also a member of the Conférence des Grandes Écoles, University of Toulouse, Aerospace Valley and one of the five founders of France AEROTECH.

Mrs. Sarinee Angsusingha, AEROTHAI President said; "During the visit, we are impressed with ENAC's Research Laboratory and Operational Expert Trainers focused on Optimization, Telecommunication and Critical Interactive System Engineering. ENAC provides continuous training, advanced training and the tailored-made training for ANSPs, together with the desireble Aviation English Training Curriculum. Another area of our concentration would be on Air Traffic Safety Electronics Personnel, which will be in charge of the development and maintenance of all aviation safety systems. This function allows AEROTHAI to remind ourselves in maintaining our safety management system, required by ICAO and FAA."

AEROTHAI delegates concentrates on air traffic service and airspace safety, in relation to the major changes occurring in that sector of aviation."However, at this very time, significant changes are occurring to AEROTHAI: from our previous system to the automation, TMCS, which should significantly improve monitoring of flights. When linked with our Air Navigation System under global development, further benefits may accrue," the President explained.

At this timely opportunity, AEROTHAI and ENAC formally start their strategic partnership to cooperate in training and human resource development. In particular, the parties wish to focus on the ATM industries in the areas of standards and policies, best practices and training opportunities in the region.

We value the strong partnership and friendship ties between the two organizations, and we look forward to continuing to cooperate to serve our mutual interests and to support ATM security and stability in APAC. The first outcome of the new partnership will be beneficial for personnel development, training projects and knowledge sharing seminars/workshops and technical training and consultants services. "I am confident that, with our concerted efforts and commitment, the relationship between our two organizations will continue to develop and strengthen, the President concluded."