

# Seminar on Airport Traffic Control & Airport Management for the Belt and Road Countries

Full Name	Seminar on Airport Traffic Control & Airport Management for the Belt and Road Countries		
Organizer	AVIC International Holding Corporation		
Holding Time	June 1 <sup>st</sup> - June 14 <sup>th</sup> , 2023	Language	English
Organization Form	Online	Platform	Tencent Conference International Edition
Invited country	Developing Country	Planned Number of Participants	25
Target	The project plans to take the relevant officials of civil aviation departments, airlines and airport operation management and technical personnel of developing countries as training objects, with the goal of improving their airport management and airport control capabilities, share valuable experience in the development of China's civil aviation, and train more aviation professionals for developing countries.		
Requirements of Participation	Academic Background	--Academic background/field of expertise: Aviation related major -- Position: Relevant officials of Developing Country civil aviation sector, relevant managers and technicians of airlines and airport operations  --Level, academic degree or other relevant qualification requirements: Division level and below	
	Age	No higher than the legal retirement age in the country	
	Physical Health	Ability to attend online training courses on time	
	Language Ability	Fluency in listening, speaking, reading, and writing in English	
	Others	Able to use Tencent Conference International Edition to complete the project schedule	
Training Contents	1. Main Contents of Lectures  (1) Overview of China's national conditions: It mainly introduces China's political, economic, social and cultural development status and achievements since the founding of the People's Republic of China 70 years ago and the 40 years of reform and opening up;  (2) Introduction of current civil aviation rules and regulations in China and the world: Introduction of the gradual improvement of Civil aviation rules and regulations in China since		

the establishment of CAAC;

(3) Airport operation security management: understand the airport security system, airport security construction status and system application;

(4) Airport multi-runway planning and operation: understand the operation mode of multi-runway system, the operation standards and relevant regulations of multi-runway system, and discuss the problem of multi-runway intrusion and its solutions;

(5) Safe operation of apron and tower control: understand the characteristics and applications of products such as ATC automation system, ATC program simulator, ATC radar simulator, ATC tower simulator, airport low-altitude surveillance radar, airport information integration system, ATC voice recognition system, face intelligent recognition system, etc;

(6) Aviation safety operation and quality service management: introduce the international cooperation of airline operation control, AOC laboratory construction, operation control, operation control center and corresponding systems, operation rules and manuals, etc;

(7) Introduction to the development status of China's aviation industry and the main types of civil aviation: introduce the development history of China's aviation industry since the founding of new China, introduce Y10, Y7, MA series, ARJ21, C919 and various helicopter platforms, and the tortuous road from imitation to independent development, the officials have a new understanding of the development level of civil aviation manufacturing and industry since the founding of the people's Republic of China;

(8) Airport operation management and efficiency improvement: introduce the GER-I ADS-B ground station system, including the system components, the function and product comparison of the monitoring system, the use method and the current domestic airport use;

## 2. Cloud visit introduction

(1) It is planned to arrange officials to visit Sun Create Company and LES Company.

## 3. Overall introduction of the speaker

(1) Relevant teachers of AVIC International

(2) Relevant teachers of CAAC 1;

(3) Relevant teacher of Sun Create Company

(4) Relevant teacher of LES Company

## 4. Materials that participants need to prepare

In order to facilitate communication with Chinese experts, please prepare communication

	materials related to the subjects of the seminar, such as:(1) The development status and existing problems of airport management in the host country; (2) The basis and future direction of cooperation with China.		
Host City	Beijing	Cities to Visit	Beijing, Nanjing, Hefei
Notes	<ol style="list-style-type: none"> <li>1. This seminar uses Tencent Conference International Edition for online training.</li> <li>2. During the training, participants are invited to observe training sessions time, attendance records will serve as the basis for issuing a certificate of completion of training.</li> <li>3. Preparation before training: Enter Tencent Conference International Edition or ZOOM platform classroom 15 minutes in advance. Change personal title to First name/Last name-Country style.</li> <li>4. Disciplinary requirements: Please strictly abide by the training course schedule.</li> <li>5. Participants are required to prepare relevant materials for the seminar according to the schedule,</li> <li>6. Courses are equipped with professional English translation.</li> </ol>		
About the Organizer	<p>AVIC International Holding Corporation (AVIC INTL) is affiliated to Aviation Industry Corporation of China (AVIC). Our business involves four segments: International Aviation, Electronic Information, International Business, and Modern Service Industry. The corporation owns 6 domestic and over-seas listed companies, and has established branches in 60 countries and regions.</p> <p>With aviation as its core business, AVIC INTL focuses on the development of integrated aviation supply chain service system. The business covers integrated supply chain service, aviation industry networking and industrial data plat-form, international aviation technology cooperation, integrated services for aviation standard parts/products, aviation operations and support, bidding services, etc.</p> <p>AVIC INTL upholds the mission of "Go beyond Commerce for a Better World", takes advantage of global network and platform, and actively participates in building "the Belt and Road Initiative". Focusing on major industries, AVIC INTL has engaged in project planning, financing management, export of electromechanical products, general contracting, operation and maintenance of overseas engineering projects to assume the responsibility of leading Chinese manufacturing to the world, which has established good brand effects in over-seas market and promoted the local economic prosperity.</p> <p>In order to strengthen the construction of aviation support system, the company has set up several aviation material support centers, technical support centers and maintenance centers overseas; Joint venture and cooperation with well-known domestic aviation equipment manufacturing enterprises and maintenance enterprises, establish import general aircraft and helicopter maintenance enterprises, continuously improve comprehensive support capabilities, and improve after-sales service system. The company also provides customers with airport</p>		

	construction-related facilities, construction machinery, power equipment sales and services, and provides customers with system solutions for design planning and equipment integration.
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