

2024（第四届） 民航空中交通管理 科学技术交流会

The 4th International Symposium on
Air Traffic Management for Civil Aviation

2024年4月11至12日 April 11th-12th, 2024 中国·北京 Beijing, China

主办单位/Hosted by

中国航空学会航空电子与空中交通管理分会

Technical Committee of Avionics and Air Traffic Management, CSAA

空地一体新航行系统技术国家重点实验室

State Key Laboratory of CNS/ATM

指导单位/Advised by

中国民用航空局空中交通管理局

Air Traffic Management Bureau. CAAC

承办单位/Organized by

北京航空航天大学

Beihang University

四川大学

Sichuan University

南京莱斯信息技术股份有限公司

Nanjing Les Information Technology Co., Ltd.

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Galleon (Shanghai) Consulting Co., Ltd

2024（第四届）

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Background

An aircraft's journey from pushback, taxiing, takeoff, flight, approach, landing, taxiing to docking at the gate is never separated from the command, communication, navigation, and surveillance services provided by air traffic control (ATC). ATC is a key system that maintains the safe and smooth operation of civil aviation, and its operational level and efficiency directly impact the overall performance and productivity of civil aviation. Therefore, in the development roadmap of smart civil aviation, the Civil Aviation Administration of China (CAAC) has planned the construction of smart ATC as one of the four core elements of smart civil aviation. The aim is to enhance intelligence and smart levels through comprehensive technological innovation in communication, navigation, and surveillance, to improve capacity and efficiency, and to drive the realization of intelligent and smart levels across civil aviation, supporting the construction of a new chapter for smart civil aviation and a strong aviation nation.

On April 12, 2024, the 4th International Symposium on Air Traffic Management for Civil Aviation concluded successfully in Beijing. The two-day conference featured 24 special presentations and one panel discussion, attracting over 100 enterprises to participate. More than 460 professionals from international organizations, government agencies, civil aviation authorities, renowned domestic and international universities, and advanced technology suppliers attended, to jointly explore the enhancement of capabilities in the field of air traffic control and to strategize the development of new productive forces for the industry.

Participants said that through this event, they further understood the current hotspots of Air Traffic Management industry, met new partners and found new business opportunities. We hope to add to the development of China's Air Traffic Management by building a platform for technical exchanges, strengthening the interaction between buyers and suppliers, actively solving the problems in the development of the industry through the collision of ideas, and helping the industry to develop steadily.



POST-EVENT REPORT

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Speakers



YIN Shijun

Vice Chairman
Chinese Society of
Aeronautics and
Astronautics



ZHANG Jun Academician

Secretary of the Party Committee
Beijing Institute of Technology
Director-General of State Key
Laboratory of CNS/ATM



WEN Xuezheng

Secretary of the Party Committee,
Deputy Director-General
Air Traffic Management Bureau,
CAAC



ZHANG Hongke Academician

Professor of Beijing
Jiaotong University



HOU Xiao Academician

Deputy Director General of Scientific
and Technological Committee
China Aerospace Science and
Technology Corporation



ZHU Yanbo

Chief Scientist of Aviation Data
Communication Corporation
Deputy Director of State Key
Laboratory of CNS/ATM



ZHANG Ying

Deputy Chief
ICAO Asia and Pacific
Regional Sub-Office



LIU Hao

Secretary General Joint Authorities
for Rulemaking on Unmanned
Systems, JARUS
Professor and Executive Chair School
of Global Governance, Beijing
Institute of Technology (SGG BIT)



PAN Chenyu

Industry Director of Smart
Transportation BU
Huawei Technologies
Co., Ltd.



LIU Zhizhao

Professor
The Hong Kong
Polytechnic University



DENG Min

Deputy Director of Strategic
and Development Department
East China Air Traffic
Management Bureau CAAC



HE Liang

Director of Technical General
Office of ATM Division, Senior
Engineer
Nanjing Les Information
Technology Co., Ltd.



Daniel DELAHAYE

Head of the Optimization
and Machine Learning Team
ENAC Research Laboratory



XIE Jia

Senior Vice President
AUTOFLIGHT



ZHANG Jianwei

Deputy Director, Professor
Sichuan University



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TIAN Yuan

Director of Development
Department
Southwest Regional Air
Traffic Management Bureau
CAAC



WANG Yancheng

Senior Engineer
Sichuan Jiuzhou Aero-
cont Technologies Co.,
Ltd.



YANG Fan

President, Digital Systems
Business Group
COMAC Intelligent
Technology Co., Ltd.



SONG Ke

Chief Engineer
China Aviation Naviga-
tion Data (Beijing) Co.,
Ltd.



WEI Peng

Associate Professor of
Mechanical and Aerospace
Engineering
George Washington
University



Prof. ZHANG Xuejun

Deputy Director of State Key
Laboratory of CNS/ATM
Beihang University



ZHANG Hongtai

Deputy Director, Professor
Aviation Meteorological
Center, Air Traffic Manage-
ment Bureau. CAAC



ZHANG Ning

Executive Director
Beijing Dongjin
Aero-Tech Co., Ltd.



ZHANG Hongbing

Technical Director
Chengdu Spaceon
Technology Co., Ltd.



Anna von Groote

Director General
EUROCAE



XIANG Youwei

Technical Director
QAX Technology Group In



YU Baoguo

Researcher & Chief Scientist of CETC &
Director of the State Key Laboratory
State Key Laboratory of Satellite
Navigation System and Equipment
Technology, the 54th Institute of
CETC



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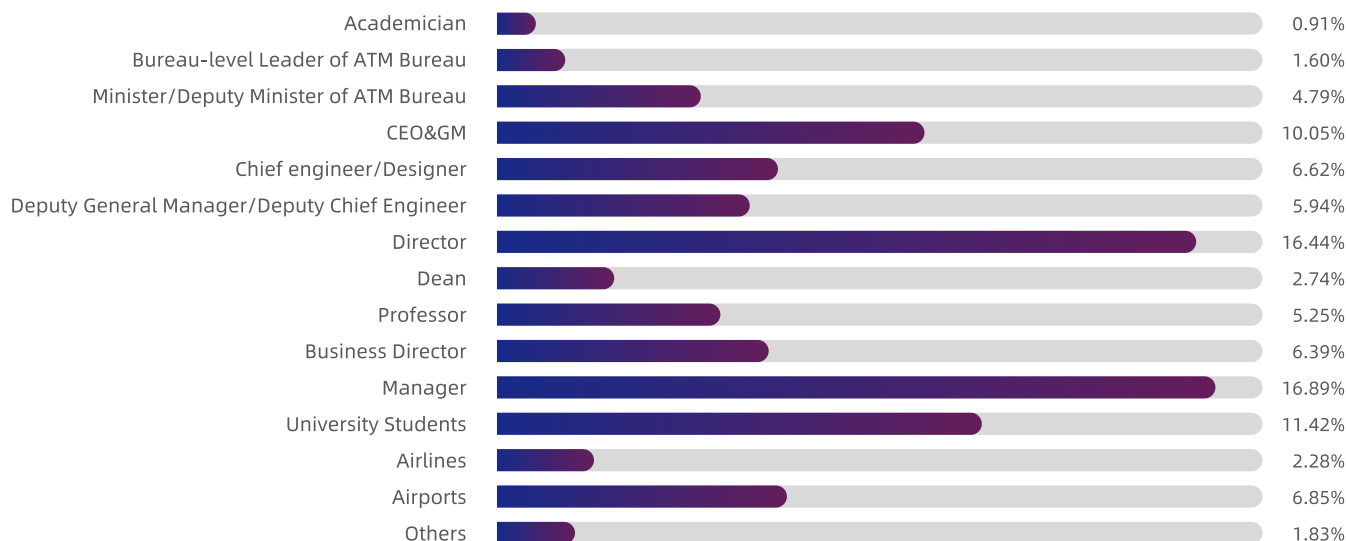
2024（第四届）民航空中交通管理科学技术交流会

The 4th International Symposium on Air Traffic Management for Civil Aviation

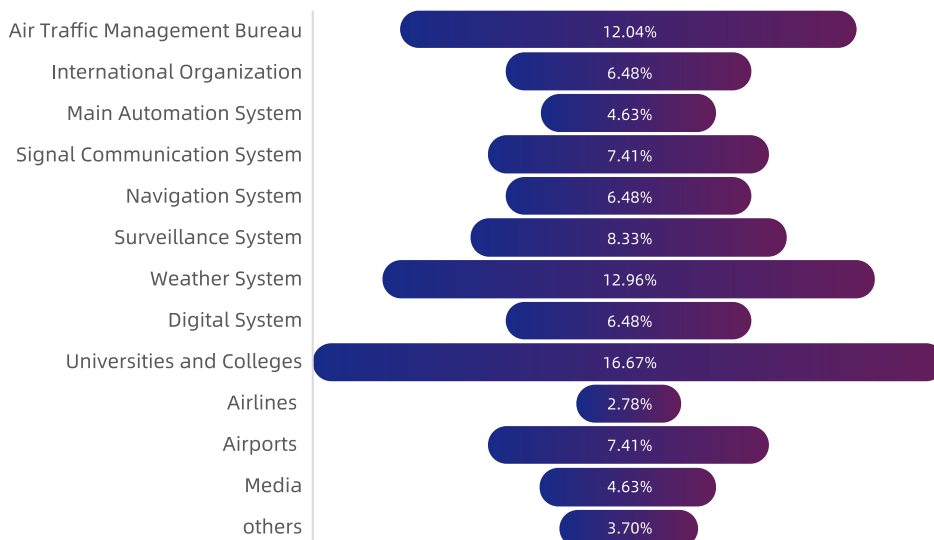
2024年4月11至12日 April 11th-12th, 2024 中国·北京 Beijing, China

Attendees

Attendees by Position



Attendees by Business



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Testimonials

The report topics at this symposium were prominent and profound, yielding abundant insights.

--AVIC ATM System & Equipment Co., Ltd

Learned numerous advanced technologies and new concepts related to the field of air traffic control, and have greatly benefited from this symposium.

--Civil Aviation University of China

This symposium is filled with innovation, practical applications, and future development prospects, providing a broad horizon for the advancement of air traffic control.

-Beijing Hangyu Aviation Technology Co.,Ltd

Media Report

2024（第四届）民航空中交通

2024（第四届）民航空中交通管理科学技术交流会在北京开幕

中国航空新闻网 2024-04-12 17:45



中国航空新闻网讯：4月11日，2024（第四届）民航空中交通管理科学技术交流会在北京顺利开幕。论坛由中国航空学会航空电子与空中交通管理分会、空地一体新航行系统技术全国重点实验室主办，中国民用航空局空中交通管理局指导，北京航空航天大学、四川大学、南京莱斯信息技术股份有限公司、上海广尧商务咨询有限公司共同承办。

CAN News

2024（第四届）民航空中交通

2024（第四届）民航空中交通管理科学技术交流会在北京开幕

2024-04-15 09:54:00

《中国民航报》、中国民航网 记者王艺超报道：4月11日，2024（第四届）民航空中交通管理科学技术交流会在北京顺利开幕。论坛由中国航空学会航空电子与空中交通管理分会、空地一体新航行系统技术全国重点实验室主办，中国民用航空局空中交通管理局指导，北京航空航天大学、四川大学、南京莱斯信息技术股份有限公司、上海广尧商务咨询有限公司共同承办。

今年是实施“十四五”规划的关键之年，空管行业迎来发展新契机。民航交通管理在保障安全、维护秩序、确保通畅等方面至关重要，是国家综合交通运输体系的重要组成部分。

CAAC News

2024（第四届）民航空中交通

2024（第四届）民航空中交通管理科学技术交流会在北京顺利开幕

组委会 · 2024-04-15 · 阅读:928

4月11日，2024（第四届）民航空中交通管理科学技术交流会在北京顺利开幕。论坛由中国航空学会航空电子与空中交通管理分会、空地一体新航行系统技术全国重点实验室主办，中国民用航空局空中交通管理局指导，北京航空航天大学、四川大学、南京莱斯信息技术股份有限公司、上海广尧商务咨询有限公司共同承办。

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Photo Gallery



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四月 April

25-26 2024（第十四届）民用飞机工业国际论坛
14th Annual Civil Aircraft Industry International Forum 2024

陕西省·西安市
Xi'an City, Shannxi Province

五月 May

29-30 2024（第十三届）飞机航空电子国际论坛
13th Annual Avionics International Forum 2024

中国·上海
Shanghai, China

六月 June

13-14 2024（第十二届）国际智慧机场发展论坛
12th Smart Airport Development International Forum 2024

中国·上海
Shanghai, China

20-21 2024（第六届）航空数字互联技术大会
6th Aviation Digital Operation Congress

浙江省·杭州市
Hangzhou City, Zhejiang Province

八月 August

22-23 2024（第二届）中国航空应急救援年会
China Air Emergency Rescue Anniversary 2024

湖北省·武汉市
Wuhan City, Hubei Province

23 2024第8届民用直升机产业国际论坛
8th Annual Civil Helicopter Industry International Forum

湖北省·武汉市
Wuhan City, Hubei Province

九月 September

2024（第十二届）中国航空推进技术论坛
12th Annual China Aerospace Propulsion Technology Forum 2024

四川省，成都市
Chengdu City, Sichuan Province

2024民航飞行与运行技术论坛
Civil Aviation Flight and Operation Technology Forum 2024

浙江省，嘉兴市
Jiaxing City, Zhejiang Province

2024（第三届）飞机价值管理国际论坛
3rd Aircraft Value Management International Forum 2024

地点待定
TBD

十月 October

2024（第十四届）航空工业国际论坛——航空产业链发展与质量提升
14th Annual China Aviation Industry International Summit 2024—
Aviation Industry Chain Development and Quality Improvement

中国·上海
Shanghai, China

2024（第二届）民机机载系统及设备高质量发展论坛

福建省·厦门市
Xiamen City, Fujian Province

十一月 November

第29届民航飞机航线维修暨航材互援年会
29th Maintenance and Spares Support Conference

2024（第三届）新能源航空国际论坛
3rd New Energy Aviation International Forum

浙江省·杭州市
Hangzhou City, Zhejiang Province

地点待定
TBD

十二月 December

首届航空预测与健康管理技术论坛
Aviation Prognostics and Health Management (PHM) Technical Forum

2024（第十届）航空材料与制造工艺上海国际论坛
10th Annual Aeronautical Materials and Manufacturing Technology Shanghai International Forum

地点待定
TBD

中国·上海
Shanghai, China



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For More Information & Join Aviation Industry Group

论坛组委会联系方式 Contacts

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