

e-flight-forum Global 2025



• Hosted by :







e-flight-forum Global 2025



The event to meet old and new friends from China, Europe and the world

When: **November 23 & 24 2025**

Where: Sheraton Hotel, Kunshan, China (30 min. drive from Shanghai Hongqiao airport):

<https://www.marriott.com.cn/hotels/shakh-sheraton-kunshan-dianshan-lake/overview/>

Online: e-flight-forum.com

from Europe and the US via Zoom - [Youtube life stream](#)

How to register: Europe & USA: Willi Tacke, willi@flying-pages.com

christian@flying-pages.com

China & Asia: Xin Gou, xin@flying-pages.com

e-flight-forum Global 2025



Since 2017, Flying Pages' e-Flight-Forum has been China's pioneering electric aviation event, attracting top-tier regulators, manufacturers, suppliers, academia, think tanks, and investors. Past participants include EASA, CAAC, Joby, Autoflight, Volocopter, Pivotal, Rolls-Royce Electrical, Siemens, COMAC, BUAA, CATL, Pipistrel, Diamond Aircraft, H2Fly, EHang and many more.



e-flight-forum Global 2025 Preliminary Program



2025 Sessions:

- ✓1. Low Altitude Economy CAAC & FAA's MOSAIC Rule - Light Sport Aircraft
- ✓2. eVTOL update and prospect
- ✓3. Electric Fixed-Wing Aircraft
- ✓4. Hybrid-Electric, Hydrogen & Battery
- ✓5. Supply Chain & Infrastructure
- ✓6. Artificial Intelligence & Software in Aviation

parallel sub-forums:

1. project roadshow
2. supply chain

e-flight-forum Global 2025



watch live stream with English simultaneous
interpenetration at

<https://www.e-flight->

[forum.com/index_livestream.html](https://www.e-flight-forum.com/index_livestream.html)

or Request for Zoom participation:

christian@flying-pages.com

ONLINE

e-flight-forum Global 2025

REAL



eCommuter



AAM & AI



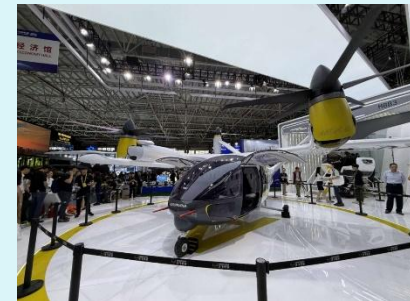
Cargo drones



use cases



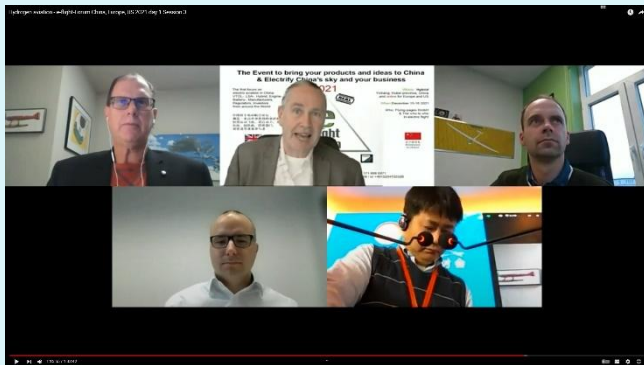
e-flight GA



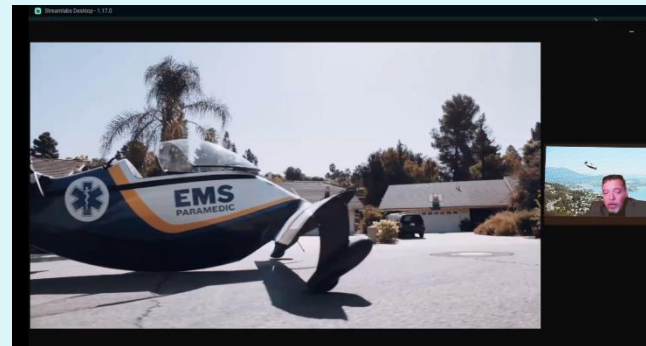
eCTOL



e-flight-forum Global 2025



Online panel discussion



Online presentation



Live presentation in China



EFF exhibition 2021



China is an optimal country for electric aviation:

- ✓ Rising awareness of environmental issues in the society;
- ✓ The government's ambitious development plan for the technology-driven low-altitude economy;
- ✓ China is the leading country in electric mobility, renewable energy and the supply chains at large as the world's largest electric vehicle market since 2015 as well as the world's largest manufacturer and user of renewable energy products including batteries, solar panels, wind turbines and many other products in the supply chain. Only with the involvement of the Chinese players would electric aviation possibly prevail globally.

e-flight-forum global 2017 Beijing



The first e-flight-forum held in Beijing in November 2017 invited over 40 prominent presenters from around the world, had several world premiere projects and attracted over 300 audience.

e-flight-forum global 2018 Changsha

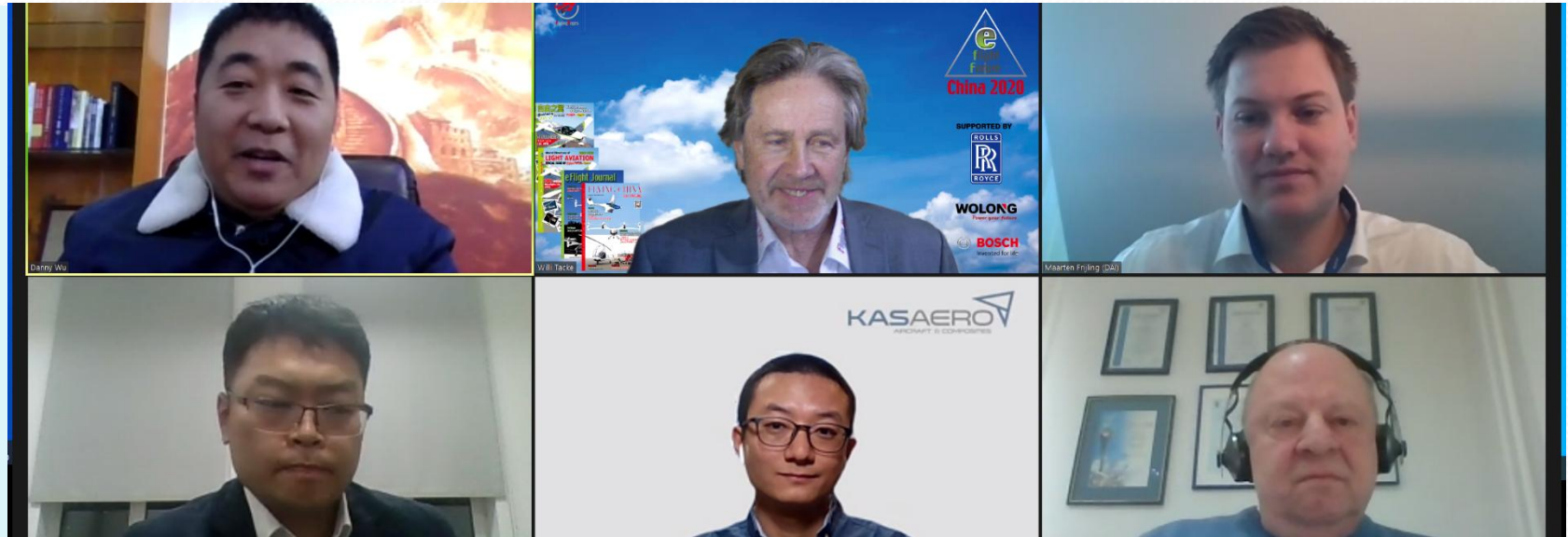


e-flight-forum global:
2019 - Shijiazhuang



ONLINE

e-flight-forum global 2020 Online:



The Global Path to the Certification of e-Aircraft



ONLINE

REAL

e-flight-forum global 2021 Hybrid:



ONLINE

REAL

e-flight-forum global
2022 Hybrid:



e-flight-forum global 2023



- e-flight-forum Global – Hybrid format
- November 2023 | Kunshan in Shanghai Region



e-flight-forum global 2024



- e-flight-forum Global – Hybrid format
- November 2024 | Kunshan in Shanghai Region



e-flight-forum global 2025



- e-flight-forum Global – Hybrid format
- November 23 & 24 2025
- Kunshan in Shanghai Region



Networking



- Networking and contacts to world wide key players



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For more information about electric aviation:

flying-pages.com

e-flight-forum.com

e-flight-journal.com



中国航空学会

Chinese Society of Aeronautics and Astronautics



2025 第九届

E-FLIGHT FORUM 2025

国际电动航空(昆山)论坛

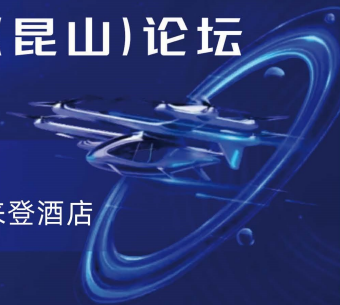
2025/11/23-24

江苏省·昆山市 淀山湖喜来登酒店

主办单位：中国航空学会

承办单位：中国航空学会电动航空分会、中国航空学会适航分会、
德国飞页公司

协办单位：航投企服（北京）咨询服务有限公司



		2025国际电动航空（昆山）论坛议程			
		e-Flight-Forum Program			
		11月23日			
		8:30-9:05	开幕式 opening ceremony	中方主持人：高远洋 北京航空航天大学通用航空产业研究中心主任 国际航空航天协会协调理事会AAM咨询组委员 Chinese host: Gao Yuanyang, Director of General Aviation Industry Research Center, Beijing University of Aeronautics and Astronautics; Member of the AAM Advisory Group of the IAA Coordination Council 外方主持人：Willi Tacke 德国飞页公司总裁 Foreign host: Willi Tacke, CEO, Flying Pages GmbH	
		时间 time	环节 item	发言人 speaker	职务 job title
		8:30-8:35			昆山低空经济发展概况（视频播放） Overview of the Development of Low-Altitude Economy in Kunshan (Video Playback)
		8:35-8:40		陶智 Tao Zhi	中国航空学会电动航空分会主任 中国科学院院士 Director of the Electric Aviation Committee, CSAA Academician of the Chinese Academy of Sciences
		8:40-8:45		Willi Tacke	德国飞页公司总裁 CEO, Flying Pages GmbH
		8.45-8:50		钱许东	昆山市委常委、常务副市长 Standing Committee Member of the CPC Kunshan Municipal Committee and Executive Vice Mayor
		上午 Morning			
		议题一： Subject 1:	低空经济、FAA轻型运动类新规（MOSAIC）与政策制订 Low Altitude Economy, the MOSAIC rule of FAA and policymaking		
		下午 afternoon			
		议题二： Subject 2:	电动垂直起降航空器动态与展望 The update and prospective of eVTOL		
		议题三： Subject 3:	电动固定翼飞机动态与展望 The update and prospective of electric fixed wing airplane		
		11月24日	24-Nov-25		
		上午 Morning			
		议题四： Subject 4:	混动电驱、氢能与电池 Hybrid electric, Hydrogen and Battery		
		分论坛一，sub-forums one:	低空经济应用场景研讨 Use cases of Low-Altitude Economy		
		下午 afternoon			

	议题五: Subject 5:	供应链与基础设施建设 Supply chain and Infrastructure				
	议题六: Subject 6:	人工智能与航空软件开发与应用 Development and application of AI and Software in Aviation				
	分论坛二, sub-forums two:	低空经济产业链投融资项目对接 Investment and Financing Matchmaking for Projects in the Low-Altitude Economy Industrial Chain				
	详细安排 Program					
	11月23日					
	议题一：低空经济、FAA轻型运动类新规（MOSAIC）与政策制订 Low Altitude Economy, the MOSAIC rule of FAA and policymaking					
	上午 Morning					
	9:10-9:25	中国航空学会飞行器适航分会 主任 The Airworthiness Committee of CSAA 中国民航局航空器适航审定司 原司长 Former director of the Aircraft Airworthiness Certification Department of	主任 director	（徐超群 Xu Chaoqun） 徐超群 Xu Chaoqun	无人机适航管理简介 Introduction of Regulation of UAV Certification	陈鹏
	9:27-9:42	轻型飞机制造商协会 Light Aircraft Manufacturer's Association (LAMA)	主席 President	Scott Severen	MOSAIC新规及全球影响 MOSAIC Rule and worldwide results	苟昕 xin 11.11
	09:44-09:59	中国民航华东地区管理局 Eastern China regional office of CAAC	原二级巡视员 Level II Bureau Rank Official	钱惠德 Qian Huide	载人动力提升航空器技术需求一些认识 Some Understandings of the Technical Requirements for Manned Powered Aircraft	
	10:01-10:16	法国AOPA协会 AOPA France	主席 Chairman	Emmanuel Davidson	EASA对无人机、通航和航班飞行之间识别的应对方式 EASA's approach to get visibility between drone, GA and airline traffic	苟昕 xin 11.15
	10:18-10:33	中国民用航空适航审定中心 Airworthiness Certification Center of Civil Aviation Administration of China	副处长 deputy director	侯小宇 Hou Xiaoyu	国产共性技术研究及芯片认证方案 Research on Domestic Common Technologies and Chip Certification Solutions	陈鹏11.17
	10:35-11:00	问答交流 panel discussion（圆桌讨论：加入原工信部装备司副司长对外不用写）				增加为30分钟，苟昕 xin 10.30

		11:00-11:30	拍照 group photo				
		下午 afternoon					
		议题二：电动垂直起降航空器动态与展望 The update and prospective of eVTOL					
		13:00-13:15	上海峰飞航空科技有限公司 Autoflight	创始人兼CEO founder and CEO	田瑜 Tian Yu	飞越新境 全域赋能 Flying to New Horizons, Empowering All Areas	
		13:17-13:32	美国Pivotal公司	市场总监 Director of marketing	Ken Karkling - (在线发言, online)	103部超轻型eVTOL研发及市场前景 Design and Market Prospect of Part 103 eVTOL	荀昕 Xin 10.24
		13:34-13:49	四川沃飞长空科技发展有限公司 Aerofugia	CEO兼首席科学家 Chief Scientist	郭亮 Guo Liang	沃飞长空载客运输eVTOL的进展与挑战 Progress and Challenges of Aerofugia's Passenger-carrying eVTOL	
		13:51-14:06	德国Diamond Aircraft Group / Volocopter/ 公司	CTO	David Bausek (在 线发言) / 邢双喜 David Bausek (online)/Xing Shuangxi	Volocopter和钻石飞机的eVTOL及电动 飞机项目 eVTOL and eAircraft design at Volocopter and Diamond Aircraft	荀昕 Xin 10.24
		14:08-14:23	追梦空天 Dreamfly	总裁 CEO	蔡文宽 Cai Wenkuan	混动倾转，让世界触手可及！ Hybrid tilt-rotor eVTOL makes the world within easy reach	
		14:25-14:40	英国Skyfly公司	创始人兼CEO founder and CEO	Michael Thompson	来自欧洲的MOSAIC类eVTOL MOSAIC eVTOL made in Europe	
		14:42-14:57	广汽高域 Govy Tech of GAC	副总裁 VP	郑家响 Zheng Jiaxiang	构建一键式、放心的智慧低空出行生态 Building an intelligent LAE ecosystem	
		15:00-15:15	美国LamVec公司	CEO	顾泓远 Gu Hongyuan	一款FAA 103部超轻型eVTOL A Part 103 eVTOL Poject	xin 荀昕 11.5
		15:17-15:35	问答交流 panel discussion				
		议题三：电动固定翼飞机动态与展望 The update and prospective of electric fixed wing airplane					
		15:37-15:52	英国Cranfield大学 Cranfield University	教授 Professor	吕灵亥 Lu Linghai	通过模拟过程进行适航认证 Progress on Certification by Simulation	xin 荀昕 11.22调整

		15:54-16:09	辽宁通用航空研究院 Liaoning General Aviation Academy	院长 president	张庆新 Zhang Qingxin	电动航空的机遇、挑战与思考。 Reflections about electric aviation	
		16:11-16:26	瑞士Smartflyer飞机公司	创始人兼CEO founder and CEO	Rolf Stuber	一款来自瑞士的四座模块化混动电驱飞机 A 4-seat modular hybrid electric aircraft from Switzerland	
		16:28-16:43	联合飞机集团 United Aircraft Group	董事长兼总裁 Chairman and President of United Aircraft Group	田刚印Tian Gangyin	低空经济新机遇，无人机创新应用赋能中国产业升级New Opportunities in Low-Altitude Economy: UAV Innovation Driving China' s Industrial Upgrading	11.11
		16:45-17:00	德国MD aircraft飞机公司	技术顾问 technical consultant	Karl Käser	一款九座电动短途运输飞机 9 seat electric commuter aircraft	
		17:02-17:17	中国飞机强度研究所 China Aircraft Strength Research Institute	总工 chief engineer	刘小川 Liu Xiaochuan	eVTOL研制中的强度关键问题 Key Strength Issues in eVTOL Development	
		17:19-17:34	挪威Elfly飞机公司	CEO	Eric Lithun	从挪威走向世界：一款九座电动水上飞机 A 9-seat electric seaplane: from Norway to the world	
		17:36-17:51	问答交流 panel discussion				
		19:30	电动航空之夜 Electric Aviation Gala				
		11月24日					
		上午 Morning					
		议题四：混动电驱、氢能与电池 Hybrid electric, Hydrogen and Battery					
		8:30-8:45	鸿鹏航空动力集团 Falcon Aerospace	高级顾问，混合动力系统总师 Senior Advisor, chief engineer of the hybrid system	郑伟伟 Zheng Weiwei	eVTOL构型与任务类型对驱动能源的需求——涡轮混动系统 eVTOL Configurations and Mission Types	
		8:47-9:02	苏黎世联邦理工学院 ETH Zurich	项目主管 Project Manager	Julian Hofman	一款学生项目的氢燃料电池飞机 Fuel cell aircraft developement as a student project	荀昕 xin 11.11

	9:04-9:19	安徽盟维新能源科技有限公司 Montavista Energy Technologies Corporation (Anhui)	创始人 founder	张跃钢 Zhang Yuegang	高能高功率垂直起落航空器动力电池 High Power and High Energy Density Batteries for Drones and eVTOL		
	9:21-9:36	德国RED-Aircraft航发公司	市场总监 Diretor of Sales and Market Development	Christian Mundigler	现代化航煤/喷气燃料混动动力系统 Development of modern Diesel / Jetfuel Hybrid systems		
	9:38-9:53	清华大学 Tsinghua University	教授 Professor	钱煜平 Qian Yuping	地面效应对飞行汽车涵道风扇推进系统 流动稳定性影响 Ground Effect on the Flow Stability of the Ducted-Fan Propulsion System in Flying Car		
	9:55-10:15	问答交流 panel discussion(加入刘栋良卧龙电驱中央研究院副总裁、浙江龙飞电驱科技有限公司总经理、杭州电子科技大学教授，对外不写)					
	议题五：供应链与基础设施建设 Supply chain and Infrastructure						
	10:17-10:32	中国民用航空局运行监控中心 The Operation Monitoring Center of CAAC	原副主任 教授级高工 Former deputy director, Professor-level senior engineer	田振才 Tian Zhencai	低空智能运输系统——低空经济的核心 Low-Altitude Intelligent Transportation System — The Core of the Low-Altitude Economy		
	10:34-10:49	轻型飞机制造商协会 Light Aircraft Manufacturer's Association (LAMA)	运营副主席 VP of operation	Margaret Severen	美国的轻型运动飞机运营 Operations of LSA Aircraft in USA	荀昕 xin 11.16	
	10:51-11:06	北斗伏羲 iwhere	高级副总裁 SVP	许卫岳 Xu Weiyue	以北斗网格码构建安全高效的低空智能网 Building a safe and efficient low-altitude intelligent network using Beidou grid codes		
	11:08-11:23	澳洲Electra. Aero公司	联合创始人兼CEO co-founder and CEO	Josh Portlock	电动飞机充电系统探讨 Charging systems for electrical aircraft	Christian Grim 7-	
	11:25-11:40	龙兴（杭州）航电电子有限公司 Loongrise Avionics	副总裁 VP	曾招鹏 Zeng Zhaopeng	聚焦航电自主可控，共筑低空产业新生态 Focusing on independent and controllable avionics, jointly building a new ecosystem for the low-altitude industry		
	11:42-11:57	德国laminar deice公司	创始人兼CEO founder and CEO	Markus Villinger	针对电动飞机的智能化除冰及加热系统 Intelligent deicing and heating systems for electric aircraft		

	12:00-12:15	钩联电子 HefeiJ_Link Automotive Electronics Co.,Ltd	适航构型总监 Director of Certification Configuration	温文才 Wen Wencai	eVTOL高压SiC电动发动机系统研制关键能力及进展 Progress high-Volt. E-Propulsion SyseVTOL	
	12:17-12:32	问答交流 panel discussion				
	议题六：人工智能与航空软件开发与应用 Development and application of AI and Software in Aviation					
	14:00-14:15	粤港澳大湾区数字经济研究院 (IDEA)	院长 President	李世鹏 Li Shipeng	智慧低空进化论 Evolution of Intelligent Low-Altitude	
	14:17-14:32	高德软件 AMAP navigation	高德云图交通&泛政府总经理 Gaode YunTu Traffic & General Manager of Pan-Government	李新辉 Li Xinhui	空间智能·AI与低空 Spatial Intelligence: AI and Low Altitude	
	14:34-14:49	德国Alphafrog公司	创始人兼CEO founder and CEO	Marko Hirsch	基于人工智能的针对MOSAIC类飞机的经济型航电设计 Economic AI based instrumentation for MOSAIC aircraft	
	14:51-15:06	边界智控 Boundary	自驾与导航部负责人 Head of Self-Driving and Navigation Department	钱劭晨 Qian Shaochen	AI赋能低空经济：边界智控的技术积累与突破 AI Empowering the Low-Altitude Economy: Technological Accumulation and Breakthroughs of Boundary.AI	
	15:08-15:23	上海柘飞航空科技有限公司 Shanghai Zhefei Aerospace Technologies	董事长 president	陈开鸣 Chen Kaiping	人工智能工程应用，柘飞的实践 AI for Engineering: Zephyr's Approach	
	16: 25-16:40	问答交流 panel discussion				荀昕 xin 11.16
	分论坛					
	11月24日					

		上午 Morning				
		分论坛一：低空经济应用场景研讨 Use cases of Low-Altitude Economy				
		时间 time	单位名称 company	职务 job title	姓名 speaker	演讲题目 topic
		8:30-8:45	天津大学低空经济规划与应用研究院 Tianjin University Low-altitude Economic Planning and Application Research Institute	副院长 VP	鲍威 Bao Wei	未来低空场景之畅想 Visions for Future Low-Altitude Scenarios
		8:47-9:02	马尔代夫驻中国大使馆 Embassy of Maldives in China	大使Ambassador	H. E. Dr. Fazeel Najeeb	电动航空和岛屿互联的机遇 Opportunities in Electric Aviation and Inter-Island Connectivity
		9:04-9:19	中国交通运输协会路空协同立体交通分会 China Transport Association Road-Air Collaborative Three-Dimensional Transportation Branch	专家 expert	薛志刚 Xue Zhigang	低空物流“干-支-末”路空路协同新组网模式体系建设 Construction of a new network system for low-altitude logistics 'backbone-branch-terminal' road-air coordination
		9:21-9:36	中国航空规划设计研究总院有限公司，综合规划院 China Aviation Planning and Design Research Institute Co., Ltd., Comprehensive Planning Institute	总监 Director	郭耀斌 Guo Yaobin	低空基础设施建设与场景应用实践探索 Exploration of Low-Altitude Infrastructure Construction and use case practices
		9:38-9:53	清华大学车辆与运载学院、原京东X事业部 School of Automotive Engineering and Transportation, Tsinghua University	副研究员、总经理 Associate Researcher, General Manager	孙勇 Sun Yong	交通视角下的未来立体出行飞行载具 Future Three-Dimensional Mobility Flying Vehicles from a Transportation Perspective
		9:55-10:10	航天时代低空科技有限公司 Aerospace Time Low-Altitude Technology	高级工程师 Senior Engineer	陈怡冰 Chen Yibing	低空管理服务平台的探索与实践-以重庆为例 Exploration and Practice of Low-Altitude Management Service Platform: A Case Study of Chongqing
		9:55-10:15	北京亿欧网盟科技有限公司 Beijing EO WangMeng Techn ology Co.,Ltd.	总裁 President	王彬 Wang Bin	低空经济商业场景潜力洞察 Insights into the Commercial Potential of the Low-Altitude Economy

		10:17-10:32 交流问答 panel discussion	主持人:陈向(圆桌讨论还有其它地方政府加入名单待定) Host: Chen Xiang				
		下午 afternoon					
		分论坛二: 低空经济产业链投融资项目对接 Investment and Financing Matchmaking for Projects in the Low-Altitude Economy Industrial Chain					
		14:00-14:15	航投私募基金管理有限公司 China Civil Aivation Investment Fund (CAIF)	董事长 President	高建明 Gao Jianming	如何看待和投资新能源航空 How to view and invest in new energy aviation	12日
		14:17-14:32	元航资本 Essential Capital	董事长 President	张志勇Zhang Zhiyong	低空经济-挑战与机遇 Low Altitude Economy-Challenges and Opportunities	
		14:34-14:44	鸿鹏智翔新技术(南昌)有限公司 Hongpeng Zhixiang New Technology (Nanchang) Co., Ltd.	创始人 founder	钟伯文 Zhong Bowen	混合动力垂直起降复合翼飞机(HeVTOL))设计研发项目 Hybrid-eVTOL(HeVTOL) Design and Development Project	
		14:46-14:56	德国laminar deice公司	创始人兼CEO founder and CEO	Markus Villinger	针对eVTOL及电动飞机的除冰技术 introduction of the de-icing technology for eVTOL and electric aircraft	
		14:58-15:08	北京海博德航空动力有限公司 Beijing Haibode Aviation Power Co., Ltd.	创始人 founder	陈广强 Chen Guangqiang	涡电混动系统, 涵道风扇 turbine electric hybrid system, ducted fan	
		15:10-15:20	德国Alphafrog公司	总裁 CEO	Marko Hirsch	针对FAA的MOSAIC轻型运动类四座电动飞 机开发的智能航电 Developement of intelligent electronics for a new 4 Seat electric aircraft for the new FAA MOSAIC LSA class	
		15:22-15:32	智腾承启航空科技(扬州)有限 公司 Zhiteng Chengqi Aviation Technology (Yangzhou) Co., Ltd.	总经理 GM	亢金涛 Keng Jintao	通用航空电动及液压伺服系统 General aviation electric and hydraulic servo systems	

		15:34-15:44	德国RED-Aircraft航发公司	市场总监 Diretor of Sales and Market Development	Christian Mundigler	现代化航煤/喷气燃料混动动力系统 Development of modern Diesel / Jetfuel Hybrid systems	
		15:46-15:56	澳洲Electra.Aero公司	联合创始人兼CEO co-founder and CEO	Josh Portlock	电动飞机充电系统探讨 Charging systems for electrical aircraft	
		15:58-16:08	英国Skyfly公司	创始人兼CEO founder and CEO	Michael Thompson	来自欧洲的MOSAIC类eVTOL Mosaic EV kade in Europe with experimental permit in	
		16:10-16:20	德国MD飞机公司	技术顾问 technical consultant	Karl Käser	一款九座电动短途运输飞机 9 seat electric commuter aircraft	
		16:22-16:32	瑞士Smartflyer飞机公司	创始人兼CEO founder and CEO	Rolf Stuber	一款来自瑞士的四座模块化混动电驱飞 机 a 4-seat modular hybrid electric aircraft from Switzerland	
		16:34-16:44	西百克科技有限公司 Xibeike Technology Co., Ltd.	创始人 founder	庞真 Pang Zhen	以复合材料新质生产力助力低空飞行器 制造 Using new composite materials to boost the manufacturing of low-altitude aircraft	
		16:46-17:00 交流问答 Q & A	主持人: 李洪飞 Host: Li Hongfei				