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ปก Handbook Front Cover

Aviation Industry as It Experiences Constant Evolution in Technology & Innovation AOT Sister Airport CEOForum 2008

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"AOT Operates the World's Smartest Airports"

To operate with exceptional standards, be service-minded and equipped with modern technology, added value and be responsible for the society and community



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Message from the Deputy Minister of Transport



Dr. Pairin Chuchotethavorn Deputy Minister of Transport

The advent of the ASEAN Economic Community (AEC) has stimulated steady social and economic development and opened up markets for the region and beyond. In addition to the collaboration among the ASEAN member countries, factors namely growing tourism industry in Asia, improved economic situations in many parts of the world, and provision of services at hi-tech levels have contributed to the growth of aviation industry. As Thailand is fulfilling its policy on Thailand 4.0 emphasizing modern-day economy driven by value and innovation, a mobilizing engine combining science, technology and innovation is the key factor in securing the country's economic growth.

Air transport business has long seen progress around the world and such phenomenon is expected to sustain for another 20 years. To guarantee sustainability, committed support from both government and private sectors as well as stakeholders is inevitable. The existence of airports promotes trade and business investments, creates job opportunities and subsequently better quality of life. However, aviation industry needs to regularly and systematically review and renew its strategies to meet with the growing demand of passengers. Establishing strong operation networks will enable us to catch up with disruptive technology and embrace the latest innovation to maximize our capacities and opportunities.

It is my pleasure to welcome you to AOT Sister Airport Forum 2018 which allows all of our participants to show what can be done to improve our airports operations. It is an exclusive opportunity to bond and collaborate so that we can grow together and work together in our best capacity.

(Dr. Pairin Chuchotethavorn) Deputy Minister of Transport

Year 2018 marks another special opportunity for Airports of Thailand Public Company Limited (AOT) to hold the second AOT Sister Airport CEO Forum. On behalf of AOT, it is a pleasure to welcome you to AOT Sister Airport CEO Forum 2018. This Forum provides a stage for an exchange of knowledge, information, experiences and ideas among executives from AOT's Sister Airports as well as those from ICAO, ministry departments, airlines, private companies and government organizations. Our participation at this forum, to share and to exchange, is for the benefits of the aviation industry as a whole.

Headlining the Forum this year is "Aviation Industry as It Experiences Constant Evolution in Technology and Innovation" aiming to establish awareness in the integration of technology and innovation for the aviation industry. The Forum also provides an atmosphere conducive to exchange experiences, useful practices and assess the expectation of technology implementation for management and services.

AOT is committed to the development of innovation and technology to respond to the country's policies in establishing Thailand as the Gateway to Asia and a global aviation hub. AOT directs its objective toward making AOT a sustainable innovative organization offering Intelligent Services. To promote and support capacities in innovation, AOT has collaborated with the National Innovation Agency. The joint effort will benefit AOT as well as aviation industries in Thailand and ASEAN Region.

I am confident that this Forum will strengthen cooperation between ICAO, AOT and its Sister Airports, airlines, private companies and government organizations in charge of aviation industry. The heart of successful business operation lies in strong alliances. It is important we join forces to move forward together. Airports of Thailand Public Company Limited is here to support and collaborate so that all of us will keep taking a new step of success side by side.

I wish you all the very best and thank you for your support.

Aviation Industry as It Experiences Constant Evolution in Technology & Innovation

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Message from the Chairman of the AOT's Board of Directors

(Mr. Prasong Poontaneat) Chairman



Mr. Prasong Poontaneat Chairman



Message from the **P**resident of AOT



Dr. Nitinai Sirismatthakarn President

Dear All Delegates,

Airports of Thailand Public Company Limited (AOT) has endeavored to optimize the standard of services at all AOT airports. To realize such endeavor, AOT airports have constantly undergone upgrading works and enhancement in all aspects with the determination to help contribute to economic growth and social development in Thailand and in the Asia-Pacific Region.

Under AOT's supervision, such international airports as Suvarnabhumi, Don Mueang, Chiang Mai, Hat Yai, Phuket and Mae Fah Luang - Chiang Rai, have seen a steady increase of passengers. In just 2 years, from 110 million passengers in 2015, the six AOT airports have welcomed almost 130 million passengers both Thai and foreign in 2017. The more passengers traveling through AOT airports means the wider opportunities for not only the aviation industry but also many other industries directly and indirectly involved with airport operation. It is vital to optimize the capacities of our airports with highly calibrated human resources and state-of-the-art technology.

The integration of innovative technology is unquestionably one of the key factors in the efficiency and the success of every airport. Technology provides answers to the requirement in technical maintenance, passenger services, safety control, security procedures and inestimable challenges. To be able to enjoy the same success, AOT airports and those in the region must grow together – having compatible technology to be able to collaborate effectively.

It is with much delight to welcome AOT's Sister Airports together with Regional Director of International Civil Aviation Organization (Asia and Pacific Office) and delegates from government agencies and the private sector once again at AOT Sister Airport CEO Forum 2018. I am certain the Forum will be most motivating and bring about many valuable benefits for every group of participants.

On behalf of AOT, I thank you for your very kind support.

(Dr. Nitinai Sirismatthakarn) President

"AOT Sister Airport CEO Forum 2018" During 11 - 13 July 2018 at Ballroom B & C

Date Time Day 1: Wednesday 11 July 2018	Day 2: Thursday 12 July 2018	Day 3: Friday 13 July 2018
07:30	Registration	
08:30	Arrival of guests at Ballroom B & C	
08:40	Performance	Registration
08:50	Address by SEVP of AOT (Ms. Sasisubha Sukontasub)	
08:55	Opening Remarks by	
09:00	Dr. Pairin Chuchotethavorn, Deputy Minister of Transport	
09:05	Opening ceremony	Session 3 :
09:15	Presenting a token of appreciation	Sharing Best Practices : "Technology & Innovation for
09:20	Group Photo	Airport Safety & Security"
09:40	Keynote Addresses Dr.Pichet Durongkaveroj,	
09:45	Minister of Digital Economy and Society	Presenting tokens
09:55	Mr. Arun Mishra, Regional Director of ICAO	of appreciation
10:10	(Asia & Pacific Office)	Coffee Break



Aviation Industry as It Experiences Constant Evolution in Technology & Innovation

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AOT Sister Airport CEO Forum 2018

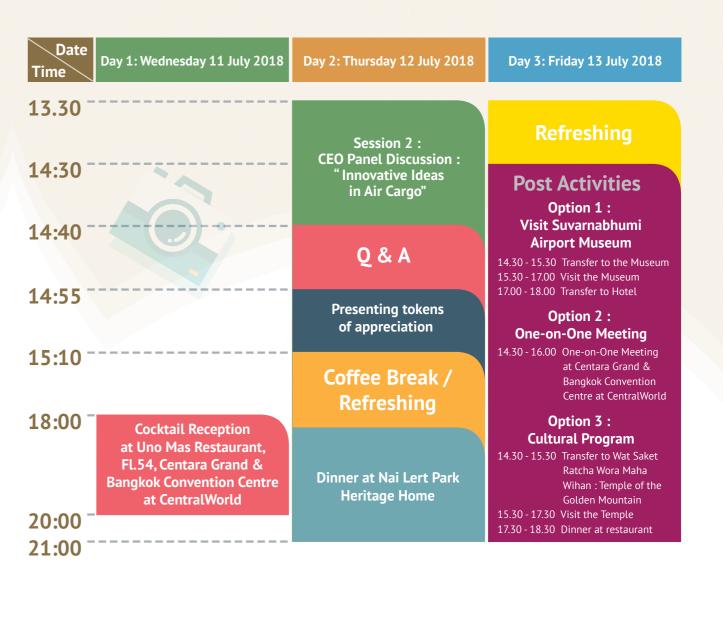


Program

"AOT Sister Airport CEO Forum 2018" During 11 - 13 July 2018 at Ballroom B & C







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Aviation Industry as It Experiences Constant Evolution in Technology & Innovation

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Program

"AOT Sister Airport CEO Forum 2018" During 11 - 13 July 2018 at Ballroom B & C





Keynote Speakers

"Aviation Industry as It Experiences Constant Evolution in Technology and Innovation"

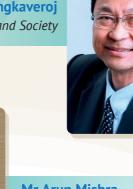
Master of Ceremonies



Mr. Varin Sachdev

Prior to the Setting Up of the Airports of Thailand Public Company Limited On 17 December 1903, the Wrights Brothers succeeded in flying an engined aircraft which was the real beginning of flying in the world. As a result, various nations were quick to appreciate the future importance of flying. Eight years later, a Belgian pilot, Van den Born flew to Thailand, taking the "Orville Wright" to perform the first flight show from 2 – 8 February 1911 at Sa Pathum Horse Racing Course, now known as the Royal Bangkok Sports Club.

Dr.Pichet Durongkaveroj Minister of Digital Economy and Society







Main Question : How does rapid technological change



Session **1** *"Airport Challenges in Technology Revolution"*

Moderator



Dr. Chaiyatorn Limapornvanich Innovation Strategy Manager National Innovation Agency (NIA)





affect your airport and how to handle it?

Dr.Michael Kerkloh CEO & President Flughafen Munchen GmbH (FMG)



Mr. Du Qiang Vice President Beijing Capital International Airport Company Limited (BCIA)



Mr.Somboun Daosavanh General Director Lao Airports Authority (LAA)



Mr.Le Manh Hung General Director **Airports Corporation** of Vietnam (ACV)

Session 2 "Innovative Ideas in Air Cargo"



Mr. Makoto Natsume President and CEO Narita International Airport Corporation (NAA)

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Mr. Yamaya Yoshiyuki CEO Kansai Airports (KAP)



Dr.Nitinai Sirismatthakarn President Airports of Thailand Public Company Limited (AOT)



Mr.Jose Carlos R. Angeja СОО Pioneer Aerodrome Services Company Limited (PAS) and Yangon Aerodrome Company Limited (YACL)

Main Question : What are the key challenges and opportunities for aviation industry *in the era of technology evolution?*



Mr. Ran Xianglai General Manager of Technology Center Shanghai Airport Authority (SAA)

Moderator



Mr. Steven Verhasselt Vice President Commercial Liege Airport



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Mr. Luc Partoune CEO Liege Airport S.A (LGG)



Mr. Manan Boonyachai Director Cargo and Mail Sales Department Thai Airways International Public Company Limited



Mr.Phantong Loykulnanta Director Suvarnabhumi Airport Cargo Clearance **Customs Bureau**



Dr.Nitinai Sirismatthakarn President Airports of Thailand Public Company Limited (AOT)

Session 4

Kansai Airports (KAP)

Flughafen Munchen GmbH (FMG)

Airports of Thailand Plc. (AOT)

Beijing Capital International Airport Company Limited (BCIA

Incheon International Airport Corporation (IIAC)

Session 3

Sharing Best Practices "Technology & Innovation for Airport Safety & Security by CEOs or Representatives from Sister Airports of AOT

- Narita International Airport Corporation (NAA)
- Shanghai Airport Authority (SAA)
- Airports of Thailand Plc. (AOT)

Moderator



Mr. Peter Adams Senior Practice Executive, Aviation Safety and Risk Management Aviation Strategy International (ASI)

oderator

Ms. Theresa Fleidl Vice President Professional Training Policy & HR Marketing **Munich Airport**



Aviation Industry as It Experiences Constant Evolution in Technology & Innovation

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ACT AIRPORTS OF THAILAND PLC.

30 Jan 2018

6 Sep 2011 Austin – Bergstrom Int'l Airport

> 16 Dec 2009 Munich Airport

> > 18 Jul 2014

20 Sep 2016



Munich Airport Flughafen Munchen GmbH (FMG)



Dr. Michael Kerkloh

CEO and designated corporate officer for employee issue of Flughafen Munchen GmbH

Dr. Michael Kerkloh (64) started in September 2002 acquiring the holm of FMG the Munich Airport operating company, as President and CEO. Under his leadership, Bavaria's gateway to the world has moved up to join the ranks of Europe's top air transportation hubs, with annual traffic exceeding 44 million passengers in 2017. Dr Kerkloh has very successfully promoted a strategic partnership with Lufthansa German Airlines and in a unique joint venture both airport and airline have built terminal 2 and a state-of the art satellite to serve the growing demand of air traffic in Munich. Munich Airport has not only been chosen by travelers as Europe's best but was also appointed Europe's first "5-star-Airport"

Kerkloh graduated in Economics at the University of Frankfurt and completed a doctorate in Political Science. He started his career in aviation at Frankfurt airport and was later appointed managing director of Hamburg airport. From 2013 until 2016 he was president of the German Airports Association (ADV). Being a Board Member of Airport Council International (ACI) in both. World and Europe, he was elected as president of ACI Europe in 2017 He now represents the Interests of more than 500 airports in 45 European countries.









Aviation Industry as It Experiences Constant **Evolution in Technology & Innovation**

Dr. CHUNG Il-Young was born on 14 August 1957. He received a bachelor's degree in Business Administration from Yonsei University in 1980. In 1988, he received a master's degree in Development Economics from Oxford University, and in 1997, a Ph.D in Economics from LEEDS University, UK.

He took office as the 7th CEO of Incheon International Airport Corporation in February 2016. Prior to nomination, he has served as the CEO of Korea Transportation Safety Authority, where his committed leadership led to the highest revenue since the organization's opening, and a sharp decrease in casualties caused by traffic accidents.

He is also an expert for aviation, having served in the MOLIT (Ministry of Land, Infrastructure, and Transportation) of the central government of ROK, notably as the Deputy Minister for Office of Transportation Policy, Deputy Minister for Office of Civil Aviation, and the Head of Civil Aviation Safety Authority. He has played a key role not only in the successful opening, planning, and management of Incheon Airport, but in world aviation safety for 20 years. He also worked as Councillor, Korean Mission to UN, International Civil Aviation Organization.







Dr. CHUNG IL-Young President & CEO Incheon International Airport Corporation





Narita Airport Narita International Airport Corporation (NAA)

Beijing Capital International Airport (BCIA) #15181860078003 Beijing Capital International Airport Co.Ltd.



Mr. Makoto Natsume President & CEO Narita International Airport Corporation (NAA)

Mr. Natsume was appointed as President & CEO of Narita International Airport Corporation (NAA) on 27 June 2012. Before joining NAA, Mr. Natsume served in a core management position at East Japan Railway Company (JR East).

After graduating from the faculty of law, Tokyo University, he joined Japan National Railways in July 1971. Since then, Mr. Natsume has demonstrated a track record of accomplishment with his involvement in the successful privatization and partition of Japan National Railways in 1987. In the subsequent 18 years after privatization, he served in key management positions in corporate management, investment planning and subsidiary company management, applying his wealth of executive management skills to bear on the establishment of the corporate fundamentals of the JR East group. He served as Senior Executive Vice President of JR East between June 2003 and June 2005.

In June 2005, Mr. Natsume was appointed as President and CEO of JR East Retail Net Co., Ltd. where he made a major contribution to the successful growth and development of the company's retailing business at railway stations.



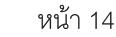


Aviation Industry as It Experiences Constant Evolution in Technology & Innovation

Mr. Han Zhiliang President & CEO of Beijing Capital International Airport Co., Ltd. (BCIA) Vice President of Capital Airports Holding Company (CAH)

Born in August 1964, Mr. Han Zhiliang holds an EMBA degree in Aviation Management from Tsinghua University. He served successfully as deputy director and director of Human Resources Department of the Inner Mongolia Autonomous Regional Administration of Civil Aviation Administration of China (CAAC), and director of Human Resources Department of Inner Mongolia Autonomous Region Civil Aviation Airport Group. From March 2004, he had served as Vice President, and then President of Inner Mongolia Autonomous Region Civil Aviation Airport Group. From July 2009 to February 2015, he served as president of Hubei Airports Holding Company. From June 2014, he has served as vice president and member of the party leadership group of Capital Airports Holding Company (CAH). From March 2016, he has also served as President & CEO of Beijing Capital International Airport Co., Ltd. (BCIA).













City of Austin Department of Aviation

Austin Bergstrom International Airport



Mr. Jim Smith

Executive Director

Experience **Executive Director** Austin Bergstrom International Airport December 2000 - Present

Assistant City Manager

City of Austin 1992 – December 2000

Education

University of Dayton Master of Public Administration (MPA) 1979 – 1981

City University of New York Bachelor of Science (BS), Engineering 1937 - 1976

Skills

Strategic Planning, Policy and Project Planning







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Aviation Industry as It Experiences Constant Evolution in Technology & Innovation

Place and Date of Birth : Huaphan, June 01, 1960 Gender : Male Address : Wattay International Airport, Vientiane, Lao PDR Marital Status : Married Telephone Number : +85620 55699641 Email : laoairport@etllao.com

SCHOOL AND WORKING EXPERIENCE

1974 School of aide army, Huaphan Province 1977 Work at Department of Military (Second Lieutenant) 1981 Work at Department of the Air Force (Top Lieutenant) 1983 Master's degree, College of Aviation, Soviet 1990 Electric engineer at Aviation Services Company 2009 Deputy Director General of Department of Civil Aviation 2014 - Present Director General of Lao Airports Authority





Mr. Somboun Daosavanh General Director of Lao Airports Authority



- 1994 Director of Personal and Administrative Division of Department of Civil Aviation







Mr. Ho Chee Tong CEO & Director Yangon Aerodrome Company Limited, Myanmar

Chee Tong was appointed the Chief Executive Officer of Yangon International Airport in May 2018. He is also a director of Yangon Aerodrome Company Limited, the operator of Yangon International Airport since the incorporation of the company in January 2015. Prior to his appointment as the CEO of Yangon International Airport, as a member of the board of directors, Chee Tong assisted and advised on the general management of the company.

Chee Tong holds an LL.B (Hons) (Singapore) from the National University of Singapore and was previously in private practice as an advocate and solicitor in Singapore.



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Mr. Yamaya is the Representative Director and CEO of Kansai Airports, where ORIX Corporation and VINCI Airports have the same shareholdings at 40%. He also serves as the Representative Director and CEO of Kansai Airports Kobe since 2017.

His professional experience and deep business insights allow him to reinforce strategic planning and daily operations which enable to develop relationship with local governments, business partners and clients.

Prior to joining Kansai Airports, Mr. Yamaya has worked for 25 years in various key roles at ORIX Corporation and its group companies, such as Director and Deputy President of ORIX Corporation, President of ORIX Real Estate Corporation, President of ORIX Credit Corporation and President of ORIX Bank Corporation.

Mr. Yamaya is Councillor for General Assembly at Osaka Chamber of Commerce and Industry as well as Vice Chairman of National Land and Regional Infrastructures Committee at Kansai Economic Federation.

Mr. Yamaya holds a BA in Agriculture from Kobe University.



Emmanuel MENANTEAU began his career in 1993 at French Multinational Company Sextant Avionique where he held several positions, first as Sales and Marketing Manager then as the Head of the company's office in India.

(2004-2010) then in China (2010).

In 2011, Emmanuel MENANTEAU joined Vinci Airports as Chief Executive Officer, Cambodia Airports, a subsidiary of VINCI Airports holding the concession of the country's network of international airports. He was also in charge of VINCI Airports development activities in South East Asia.

In 2012, Emmanuel was appointed ACI Asia Pacific Board member, then in 2014 joined ACI Asia Pacific excom as Treasurer and ACI world board.

In April 2016, Emmanuel MENANTEAU was appointed Co-CEO of Kansai Airports holding the concession of Kansai International Airport and Osaka International Airport.

Emmanuel MENANTEAU is a graduate of the Paris based School of International Relations and Commerce. He is also a French Trade Advisor in Japan and knight of the French Merit Order.

Kansai Airports (KAP) S KANSAI AIRPORTS

Mr. Yamaya Yoshiyuki Representative Director and CEO, Kansai Airports





Mr. Emmanuel MENANTEAU Co-CEO Kansai Airports, MD VINCI Airports Japan

In 2001, he joined France's Thales, a world leading company for Defense, Transport and Aerospace systems as Vice-President, Sales and Marketing, based in Singapore





ACV AIRPORTS CORPORATION OF VIETNAM TÓNG CÓNG TY CÁNG HÁNG KHÓNG VIÉT NAM Airports Corporation of Vietnam (ACV)



Mr. Le Manh Hung General Director of Airports Corporation of Vietnam

Mr. Le Manh Hung is the CEO of the Airports Corporation of Vietnam, in charge of providing general oversight of ACV activities, managing the day-to-day operations, assuring a smoothly functioning, efficient organization as well as determining enterprise's values, mission, vision, and short-term & long-term goals. He built an outstanding career in civil aviation industry over 25 years.

Prior to joining ACV, he served in various positions including the Head of Information Division of Air Traffic Management Department - Noi Bai International Airport; Director Deputy of Air Traffic Management Department, Director Deputy of Airfield Operation Center, and then Director of Aviation Technical Services Center of Northern Airports Corporation. Thereafter, he served as General Director Deputy and then Chairman & General Director of the Northern Airports Corporation.

Mr. Le Manh Hung holds a Masters of Business Administration and Bachelor's degrees in English Linguistics and Information Engineering.







Aviation Industry as It Experiences Constant Evolution in Technology & Innovation

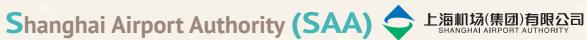
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Mr. Xin FENG, holding a Master Degree of Science in Finance and the professional title of economist, is the President of Shanghai Airport Authority. Currently Mr. FENG also serves as Shanghai Municipal Deputy to the 15th National People's Congress.

Mr. FENG's previous experiences include General Manager of Shanghai Crane Air Service Co., Ltd., General Manager of Shanghai Airlines travel Agency Co., Ltd., Vice President of Shanghai Airlines International Travel Group Company, Assistant President of Shanghai Airlines Co., Ltd., Vice President and Secretary of CPC Committee of Shanghai Airlines and President of Shanghai Airlines. Before Mr. FENG came to Shanghai Airport Authority, he worked in China Eastern Airlines as General Manager and Deputy Secretary of CPC Committee of its Beijing Branch, Chief Service Officer and General Manager of Airport Service Department of China Eastern Airlines subsequently.







Mr. Xin FENG President of Shanghai Airport Authority









Mr. Luc Partoune CEO of Liege Airport S.A

Luc Partoune has been CEO of Liege Airport since 1994. What started as a small regional airport grew out into an important Belgian and European airport. Today, Liege Airport is in fact ranked 8th European Cargo Airport and operates companies such as TNT-FEDEX, Ethiopian Airlines, Qatar Airways, Air Bridge Cargo, CAL and El Al Cargo.

Luc Partoune is also the CEO of the airport's real estate branch, called Liege Airport Business Park. In addition to multiple years of experience at the airport, he also is Board member of AF-ACI, an equivalent of ACI Europe but for the French-speaking airports and Board Member of several Belgian companies such as SOWAER (the regional, Walloon, airport company). Luc Partoune has a Master in Law, Tax & Accountancy and Business Economics.





Aviation Industry as It Experiences Constant Evolution in Technology & Innovation

AOT Executives and Sister Airport Coordinators



Ms. Sasisubha Sukontasap Senior Executive Vice President (Corporate Strategy)

Satayanusate Director General



Plt.Off. Wasin Russameejeerawilai Foreign Affairs Specialist Foreign Cooperation and Protocol Department



Ms. Malati Tudkam



Mrs. Pakhaporn Sukontasap

Ms. Chanatip Chandrubeksa

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Ms. Thaniyada Office of Foreign Affairs



Ms. Saranya Boonyawattana Vice President, Foreign Cooperation and Protocol Department



Mr. Tanate Ratananenya Deputy Vice President Foreign Cooperation and Protocol Department



Ms. Vimonluck Sookchan Director, International

Relations & Protocol Division, Foreign Cooperation and Protocol Department







Mrs. Avika Soiland



Ms. Pattariya Vattanaporn



Mrs. Chiraporn Rattanathorn

Director, Foreign Cooperation & Coordination Division, Foreign Cooperation and Protocol Department



Ms. Cholkanok Mungklasiri



Ms. Chalisa Aiewaksorn

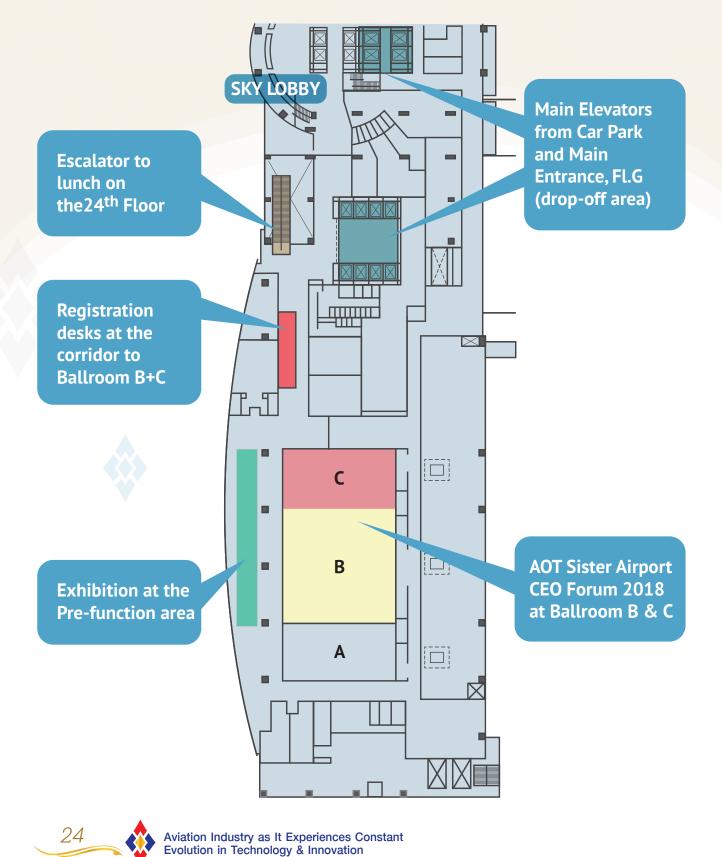
AOT Sister Airport CEO Forum 2018



23rd Floor Plan - AOT Sister Airport CEO Forum 2018

Lunch on 24th Floor

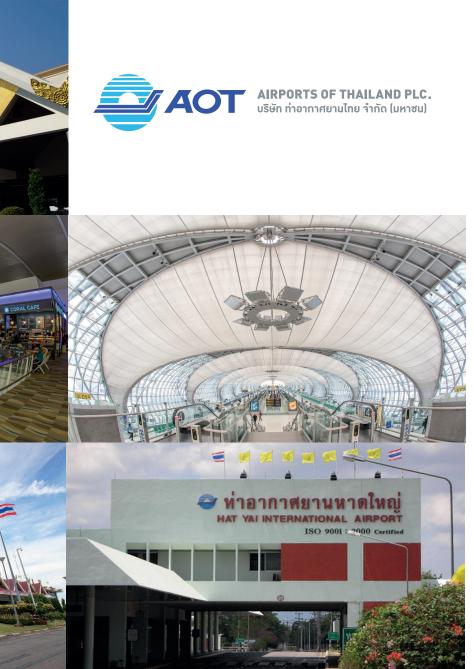
12 July - VIP @ Dynasty Chinese Restaurant - Participants @ The World Buffet 13 July - All participants @ The World Buffet



Usign indention for Airports of Thailand Public Composition

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