

附件五

威爾森中心專題演說簡報

New Partnerships for Clearing the Air in Asia's Cities

Co-sponsored by the China Environment Forum, Asia Program and Urban Sustainability Laboratory

Asian cities are at the frontlines in the fight against air pollution. These cities are engines of economic growth, but often lack the tools and capacity they need to better manage air quality. **Jane Nishida** (U.S. EPA) and **Wei Kuo-yen** (EPA Taiwan) will provide examples of how their jointly created International Environmental Partnership (IEP) initiative has promoted the transfer of best practices to help cities in Asia clear their air. Wei Kuo-yen will highlight some examples from Taiwanese cities lowering their PM2.5 emissions. Jane Nishida will discuss how the IEP builds on nearly 25 years of U.S. EPA collaboration with Taiwan on air quality and other environmental issues. **Bjarne Pedersen** (Clean Air Asia) will discuss how with IEP support they are designing a comprehensive platform and clean city certification program for Asian cities to jointly address air quality challenges.

Speakers

Wei Kuo-yen
Minister, Environmental Protection Agency Taiwan

Jane Nishida
Acting Assistant Administrator for EPA's Office of International and Tribal Affairs, U.S. Environmental Protection Agency

Bjarne Pedersen
Executive Director, Clean Air Asia

Moderator

Jennifer Turner
Director of China Environment Forum, Wilson Center

Media guests, including TV crews, are welcome and should RSVP directly to Susan.Shifflett@wilsoncenter.org. **Media bringing heavy electronics MUST indicate this in their response so they may be cleared through our building security and allowed entrance. Please err toward responding if you would like to attend.**

Join the conversation on Twitter by following [@WilsonCEF](https://twitter.com/WilsonCEF) and find related coverage on our [blog](#).

RSVP NOW

Wednesday August 12, 2015
2:00 pm - 4:00 pm

5th Floor Conference Room

Directions


Wilson Center
Ronald Reagan Building and
International Trade Center
One Woodrow Wilson Plaza
1300 Pennsylvania, Ave., NW
Washington, D.C. 20004

Phone: 202.691.4000

cef@wilsoncenter.org

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Clean Air in the Asian Cities – New US-Taiwan Collaborative Programs

Minister Kuo-Yen Wei
EPA, Taiwan
August 2015



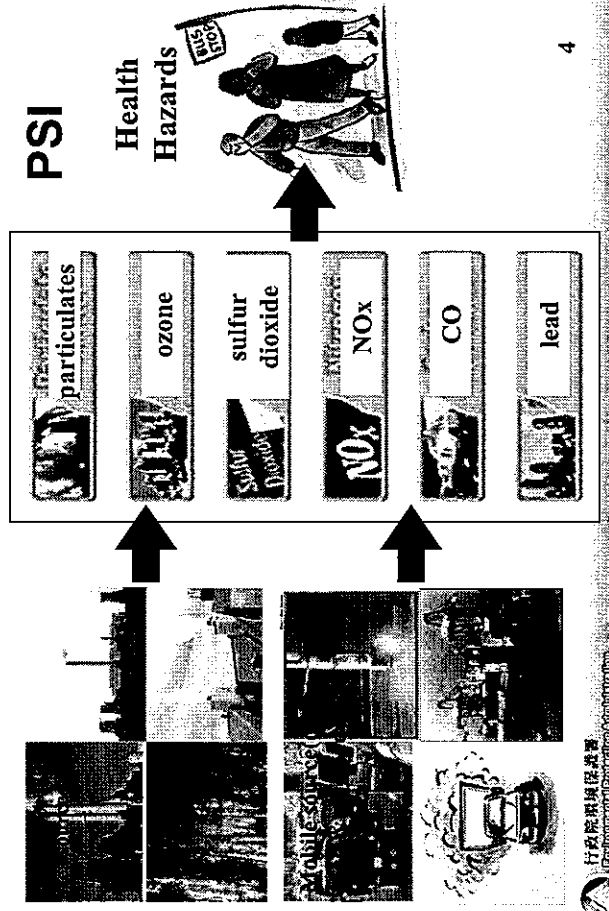
Outline

- An Overview of US – Taiwan Collaboration
- PM2.5: A New Challenge
- New Programs under the IEP



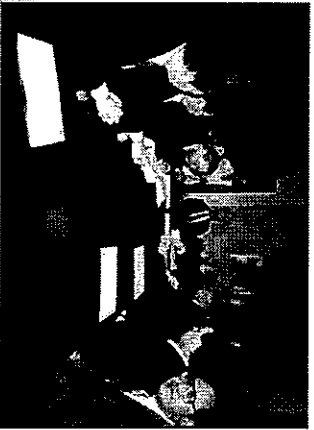
US-Taiwan Collaboration

Main pollutants in the air



When we started

The Agreement for Taiwan-US Technical Cooperation in the Field of Environmental Protection was signed on June 21, 1993



Air Quality in Taiwan in 1993

Air

- 8.18 % of days with poor air quality (based on PSI level)

What we cooperated in 1990s~2010s mentored by the USEPA- Phase 1



Air (28)	GHG (30)	Water & Ocean (20)	Soil & Groundwater (15)
Waste (19)	Toxic Chemicals (10)	Environmental Information (16)	Environmental Monitoring (20)
Enforcement (10)	Review & Planning (33)		

When we celebrated our 20-year cooperation

Air Quality in Taiwan in 2013

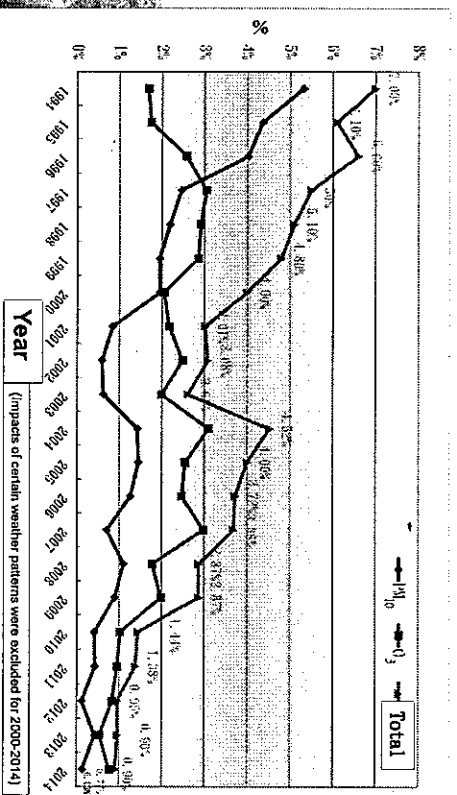


Air

- 1.53 % of days with poor air quality (based on PSI level)

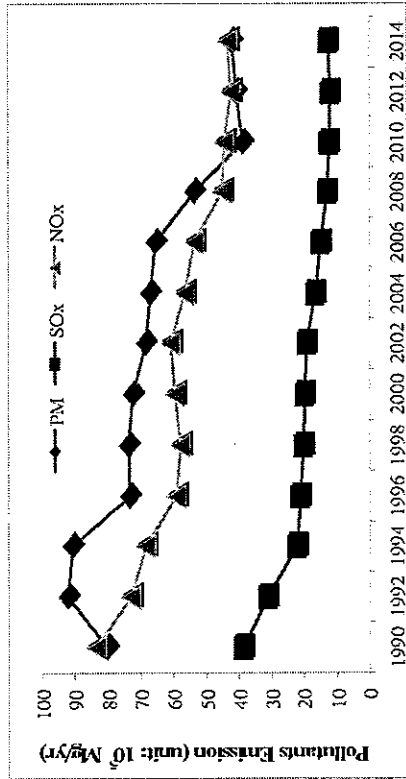
Air Quality Improvement

Percentage of days with poor air quality continues to decrease, dropping to 0.90% in 2014



Air Quality Improvement

Taiwan has reduced huge amounts of primary particulate matter, Sox and NOx



New Challenge: Fine Particle (PM_{2.5})

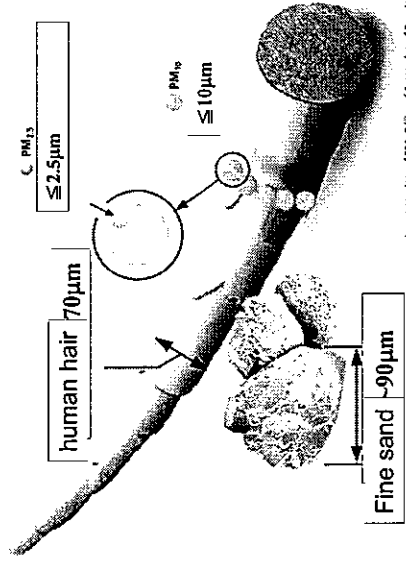
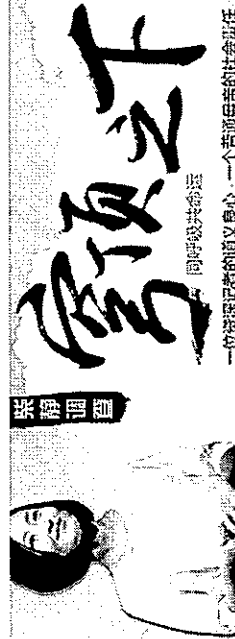


Image courtesy of EPA, Office of Research and Development



http://2.itc.cn/20150228/340a_4619c101_8654_3318_eed5_2d70abaaac42_1.jpg

Under the Dome

By an independent investigative reporter.

100 M people viewed in three days before it was banned.



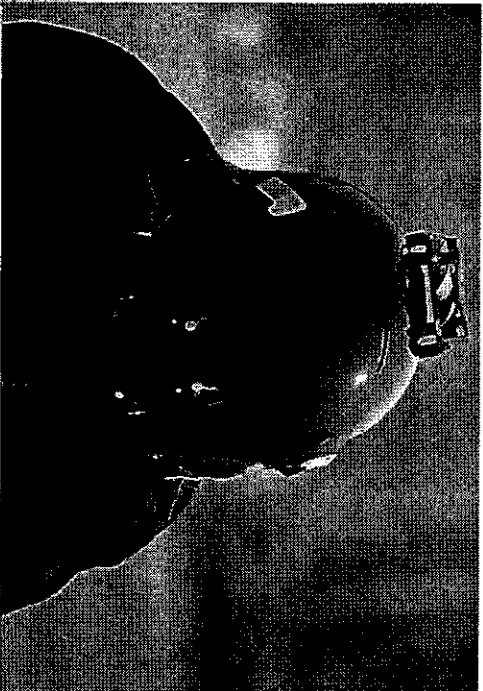
<http://4.itc.eltoday.net/images/960/6860644.jpg>

Winter morning in Pei-Jing



<http://www.wokeji.com/special/TO-P42/shanghailiao/201312/WO20131220389636570894.jpg>

北京霧霾



http://img.ng.126.net/olimg/2013/03/27/ridn_516261ca11597.jpg

老外自製單車防「毒」面罩



Global PM2.5 distribution

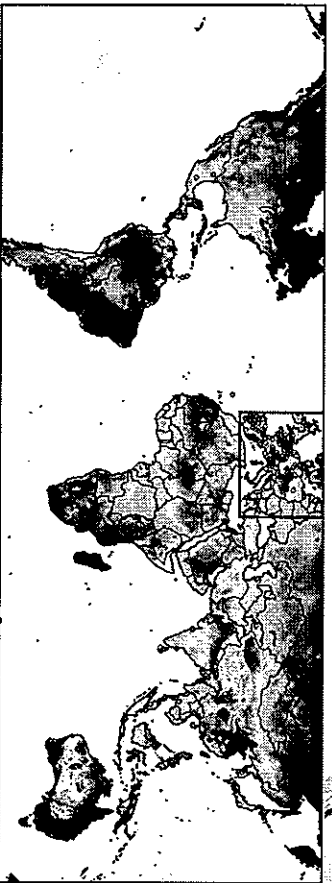


Image: van Donkelaar et al. (2014)

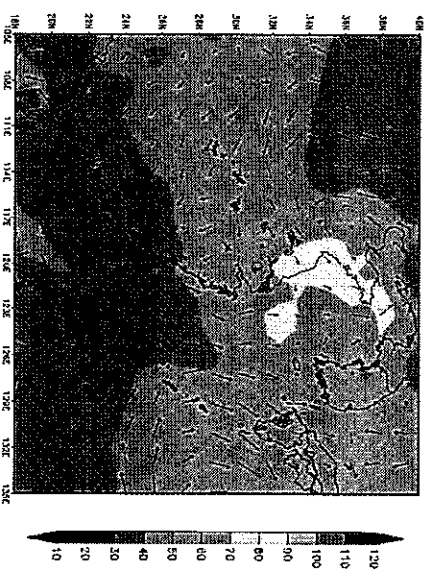
van Donkelaar, A. et al. Global estimates of ambient fine particulate matter concentrations from satellite-based remote sensing: development and application. *Environ Health Perspect* 118(6):847-856 (2010). doi:10.1289/ehp.9801023.

the first long-term global map of PM_{2.5} distribution. Using satellite data the team was able to provide estimates of air quality for regions without ground-level sampling. According to the authors' estimates, 80% of the global population lives in places where concentrations of PM_{2.5} exceed the World Health Organization (WHO) air-quality guideline of 10 µg/m³.

<http://ehp.niehs.nih.gov/122-8268/>



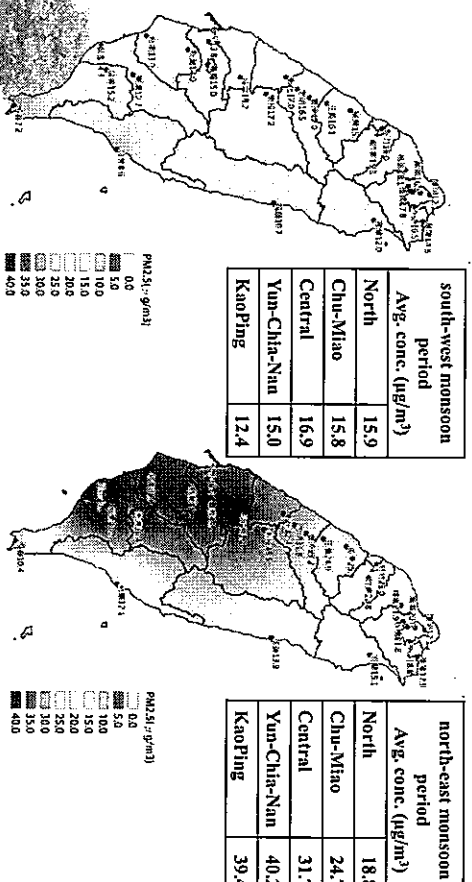
Long-distance atmospheric transport from Mainland China



08:00 05 MAY

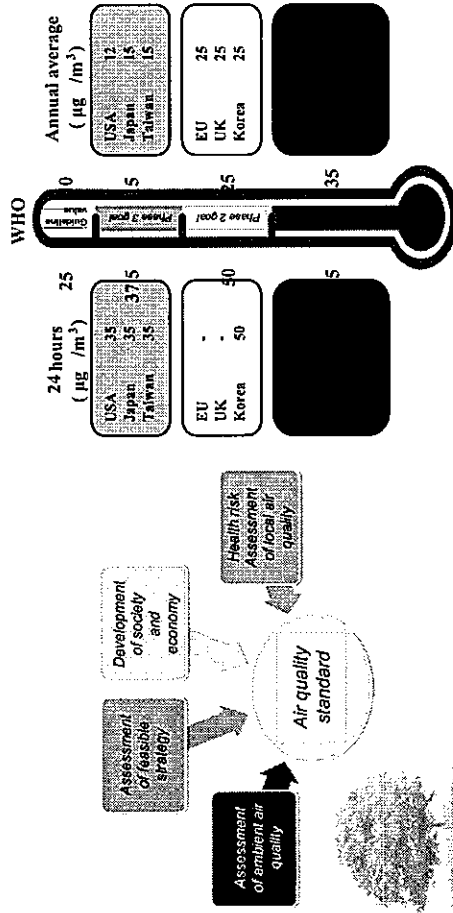


Air quality shows significant seasonal difference



Improving air quality management

◆ The great challenge of PM_{2.5} air quality standards



International Environmental Partnership



- IEP was inaugurated on April 14, 2014
- The United States is a founding partner of the IEP program

IEP

- International Environmental Partnership

What we cooperated in since 2014 with the USEPA

- Taiwan-US Eco-Campus Program
- Global Environmental Education Partnership
- Asia-Pacific Mercury Monitoring Partnership
- Cities Clean Air Partnership
- International E-Waste Management Network
- Next Generation Enforcement
- International Partnership on Carbon Reduction
- Pan-Pacific Climate Adaptation

2013 Mercury Monitoring Workshop (Washington D.C.)



Participants
 -Canada, Indonesia, Japan, Korea, Taiwan, Thailand, Vietnam, and the U.S

Outcomes
 -Agreement on major design elements of an operating mercury wet deposition pilot network for the region
 -Established a science advisory group

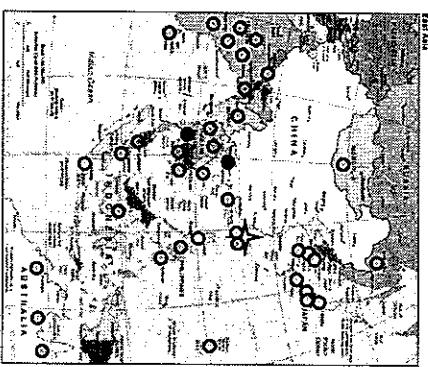
Devised a preliminary plan for deploying wet deposition collectors in southern Asia



APMIMN Near-Term Next Steps

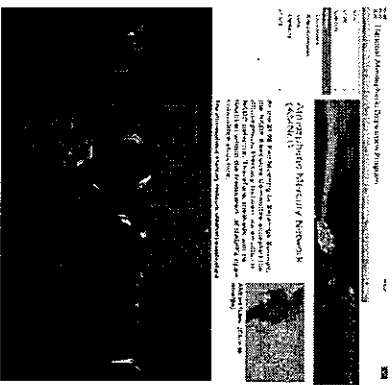
- Expand regional monitoring coverage
 - Wet deposition samplers for 20 - 30 additional monitoring stations (blue)
- EPAT to establish Joint Center for Environmental Monitoring and Technology, NCU
 - NADP to assist in developing new lab and APMIMN program office capabilities
- EPAT/NCU hire a network site liaison & technician
- EPAT procure three mercury wet deposition samplers
 Comparable with APMIMN/NADP partners (to deploy in Taiwan)
- US (EPA, NADP), Taiwan (EPAT, NCU), Japan (NIES, NIMMD, MOE) coordinate existing atmospheric monitoring stations (Tekran) in the region
- EPAT/NCU provide technical site support to Indonesia MoEF
- EPAT host 2016 APMIMN site operator's meeting
- US (EPA, and NADP) continue to provide training on monitoring methods
- US (EPA, and NOAA) host an International Tekran Users Group

Wet Deposition Sites

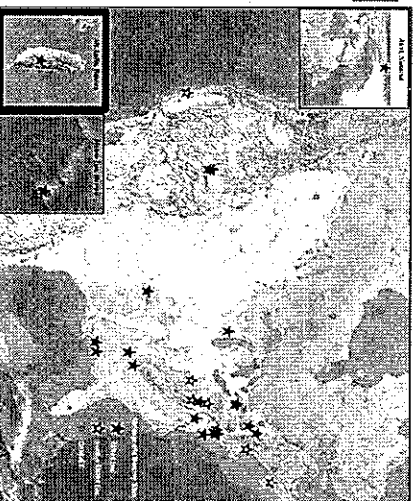


- Operating Sites
- Affiliated Sites
- Planned Sites
- ★ Laboratory

NADP and AMNet



AMNet, July 2013, Washington D.C.



NADP (AMNet)

Cities Clean Air Partnership (CCAP)

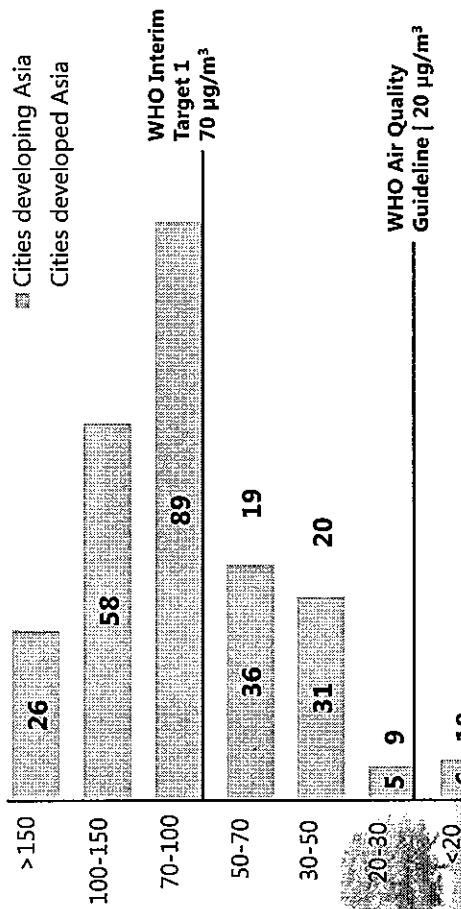
Overview Presentation



Air Pollution in Asia: 7 of 10 cities in developing Asia have poor air quality



PM10 annual average concentrations $\mu\text{g}/\text{m}^3$

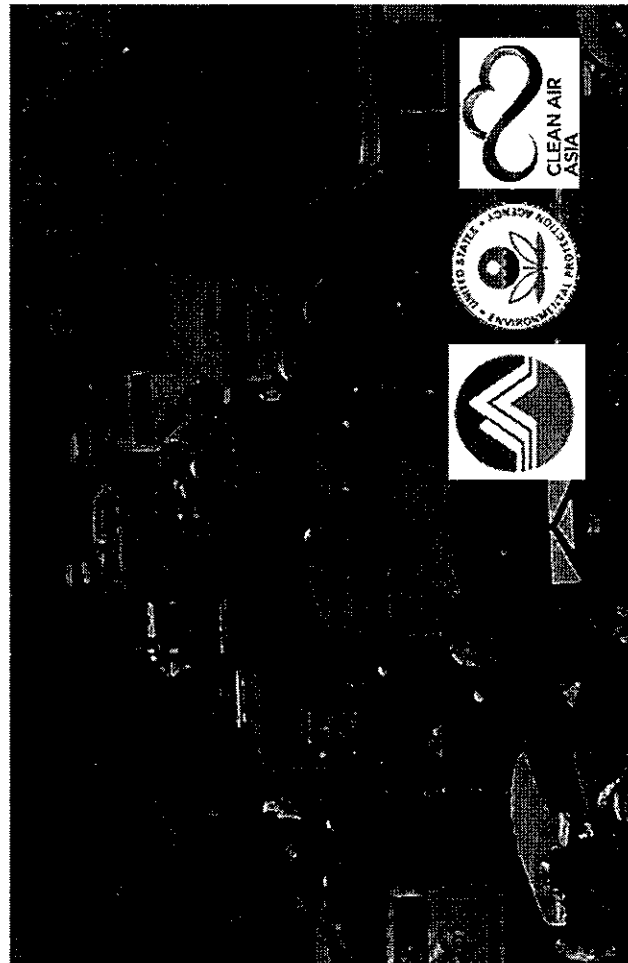


Source: Clean Air Asia, 2013.

CCAP Launched in August 2014



CCAP was launched in San Francisco by Clean Air Asia, USEPA, EPAT, and the U.S. Environmental Protection Agency's South Coast Air Quality



Source: Still Pictures, GEO Yearbook 2003



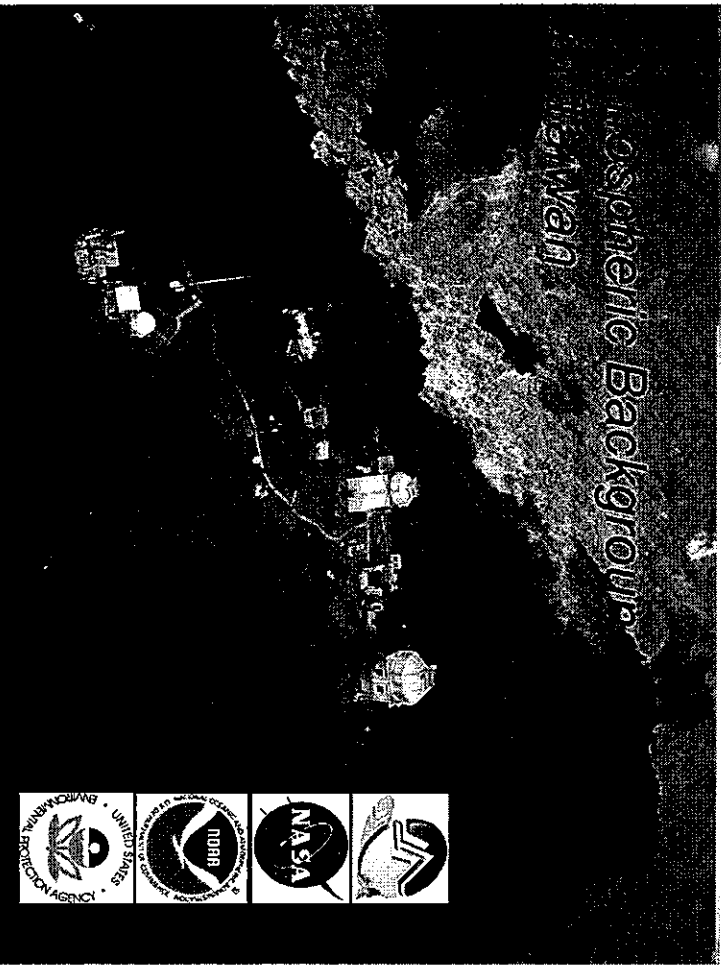
Cities Clean Air Partnership

CITIES CLEAN AIR PARTNERSHIP

The Cities Clean Air Partnership (CCAP) asserts that clean air and blue skies are within our reach. CCAP is an initiative that will strengthen air quality management in Asian cities, significantly contribute to reducing the health impacts of air pollution and climate change in Asia, and drive measurable and replicable environmental results and save lives/benefits through policy/evaluation actions. We aim to reach more than 200 cities across Asia.

We recognize that cities are on the front lines in the fight against air pollution and climate change, and that managing air pollution and greenhouse gas emissions are complex tasks requiring long-term commitment and multi-stakeholder actions at the city level.





NASA

Aerosol Robotic Network

Micro-Pulse Lidar Network

MP-LNET

MP-LNET Sites: 2000 - 2014

Site Information

Download This Table

Site ID	Latitude	Longitude	Altitude
EPA-NCU	24.96670	121.18080	0.1350

NOAA

Aerosol Sampling

U.S. Department of Commerce | National Oceanic & Atmospheric Administration | NOAA Research

Earth System Research Laboratory
Global Monitoring Division

Aerosol Sampling Stations

Search: Start

Global Monitoring Division

Station:

Map showing station locations and data points.

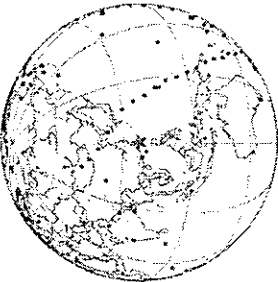
Surface aerosol systems as of August 2013

31

Date Visualization >> Site Selection 2014
 Current Selection: Lulin, Taiwan

• Select a Sampling Location from Map
 Lulin, Taiwan

• Select Measurement Program and Plot Type
 Carbon Cycle Gases
 Select a plot type:
 • Time series
 • Seasonal Patterns
 • Global Distribution (multiple sites)
 • Latitude Distribution (multiple sites)



Location

- Country: Taiwan
- Latitude: 23.4700° North
- Longitude: 120.8700° East
- Elevation: 2662.00 m asl
- Time Zone: local Time • • Offset(s) = UTC

Data

- Available datasets
- Data visualization

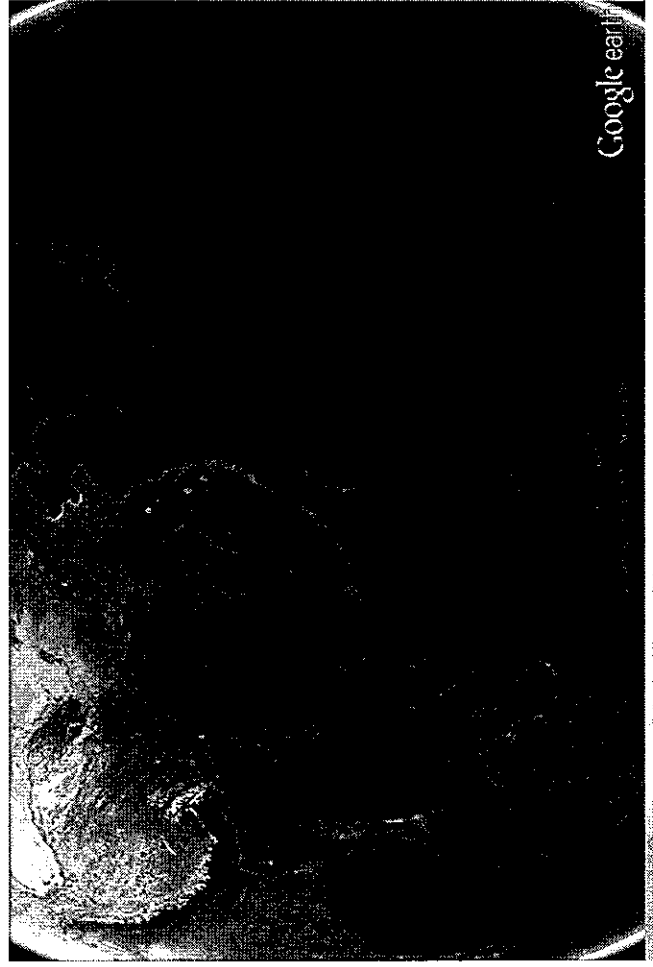
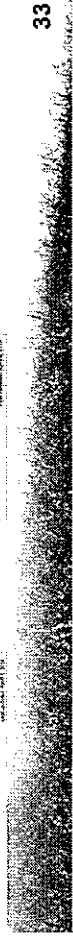
Cooperating Agencies

- Lulin Atmospheric Background Station

Site Summary of Lulin
 Name: LULIN ATMOSPHERIC BACKGROUND STATION
 Country: Taiwan
 Latitude: 23.4700
 Longitude: 120.8700
 Elevation: 2662.00
 Time Zone: local Time
 Offset(s): UTC

Recent Monthly Average Mauna Loa CO₂

February 2014:	399.65 ppm
March 2013:	397.21 ppm



附件六

美東華人學術聯誼會專題演說簡報

美東華人學術聯誼會

Chinese American Academic & Professional Society (CAAPS) www.caaps.us



Celebrating 40th Anniversary

Theme : Celebrating 40 Years of Excellence and Innovation
四十年光輝 持續卓越創新

Date: 日期: Saturday, August 15, 2015: 12:00 PM ~ 11:00 PM

Place: 地點: 紐約法拉盛喜來登大飯店 Sheraton LaGuardia East Hotel
 135-20 39th Avenue, Flushing, NY 11354, Tel: (718) 460-6666

Time	Session	Room
12:00~1:00PM	Registration	Gallery 7 th Floor
1:00 ~ 2:00PM	<p>Opening Ceremony</p> <p>Honorable Guest's Greeting 貴賓致詞 Ambassador Paul W.L. Chang The Director General, TECO in New York 中華民國駐紐約臺北經濟文化辦事處處長 章文樑大使 Mr. Peter Koo, New York City Council Member 紐約市市議員顧雅明 Director Karen Wang, The Director of CC of TECO in New York 紐約華僑文教服務中心王映陽主任</p> <p>Open Ceremony Keynote Speaker Minister Kuo-Yen Wei The Minister of Environmental Protection Administration 中華民國環保署署長 魏國彥博士 Topic: Taiwan Environmental Protection and Knowledge Bank</p> <p>Plenary Keynote Speaker Dr. Ching-Fong Chang The president of National Taiwan Ocean University 國立臺灣海洋大學校長 張清風博士 Topic: New Perspective in Coral Reproduction</p>	Gallery Conference Room 7 th Floor
2:15 ~ 3:45PM	<p>Medical Technology 醫學新知</p> <p>Organizer 召集人: Mr. Ethan Kuo, 郭秋義先生 Hudson Spine and Pain Management, NYC Chair 主持人: Prof. Spencer Kuo 郭思平教授</p>	Ballroom East 2nd Floor

	<p style="text-align: center;">NYU-Polytechnic School of Engineering</p> <p>Speaker 主講人: Lingpin Hung, M.D Syosset Medical Service, PLLC Topic: Internal Medical Disease and Diet Modification. 內科常見疾病及其食療</p> <p>Speaker 主講人: Prof. Jenghwa Chang, 張正華教授 New York Presbyterian Hospital/Weill Cornell Medical College Topic: Optimizing Radiotherapy Process 優化放射治療流程</p> <p>Speaker 主講人: Jason J.C. Yu M.D. 尤人哲醫師 Hudson Spine and Pain Management, New York City Topic: An Overview of Pain Management and Treatment 疼痛管理與治療</p>	
4:00 ~ 5:30PM	<p style="text-align: center;">Healthy Life 健康人生</p> <p>Organizer 召集人: Prof. Yue J. Lin, 林友直教授 St. Johns University</p> <p>Co-Organizer 召集人: Ms. Alice Lee, 李芳女士 New Inspiration Care 心泉新生活協會會長</p> <p>Chair 主持人: Prof. Heng-Chun Li, 李衡鈞教授 (retired) Mount Sinai School of Medicine</p> <p>Speaker 主講人: Dr. George Liu 劉季高醫師 President and CEO of the Chinese American Independent Practice Association, Inc. Topic: The Prevalence of Diabetes in China and Asian-American</p> <p>Speaker 主講人: Dr. Yao-wen Huang 黃耀文教授 Professor Emeritus of the University of Georgia. Topic: Current Food Safety Issues and Strategies</p> <p>Speaker 主講人: Mrs. Yung Yung Tsuai Lerner 崔蓉蓉女士 Founder of Yung Yung Dance Company and the Byrdcliffe Performing Arts Organization. Topic: Balancing our energies through understanding of our chakras and physical/emotional/mental/spiritual bodies</p>	Ballroom East 2 nd Floor
2:15 ~ 3:45PM	<p style="text-align: center;">Information and Communication Technologies 資訊與通訊科技</p> <p>Organizer 召集人: Prof. Ping-Tsai Chung 鍾炳采教授 Long Island University, Brooklyn, New York</p> <p>Co-Organizer 召集人: Dr. Shu-Ping Chang 張書平博士 The manager of IBM System S (Streams) Laboratory, IBM T. J. Watson Research Center</p> <p>Co-Organizer 召集人: Dr. Jen-Yao Chung 鐘健堯博士</p>	Gallery Conference Room 7 th Floor

	<p>Associate Vice President, the Quanta Cloud Technology Chair 主持人: Prof. Ping-Tsai Chung 鍾炳采教授 Speaker 主講人: Dr. Ming-Yee Lai 賴明毅博士 ConnectiLife, USA, Topic: Internet of Things for Aging in Place 互聯網於居家養老的應用</p> <p>Speaker 主講人: Dr. Ching-Yung Lin 林清詠博士 IBM T. J. Watson Research Center Topic: Network Sciences & Big Data Analytics 網路科學與大數據分析</p> <p>Speaker 主講人: Dr. George Chang 張至先院長 The College of Natural, Applied and Health Sciences Kean University, New Jersey, Topic: Immersive Technology: Virtual Reality 沉浸式科技: 虛擬實境</p>	
2:15 ~ 3:45PM	<p align="center">Smart Architecture and Environment Protection 智慧建築與環境保護</p> <p>Organizer 召集人: Dr. Moses Chang 張彰華博士 United States Environmental Protection Agency, Region 2, New York</p> <p>Organizer 召集人: Mr. Kevin Gwo-Shenq Wey 魏國勝建築師 Senior Associate, VOA Associates, Inc.</p> <p>Chair 主持人: Prof. Feng-Bao Lin 林豐堡教授 City College, City University of New York</p> <p>Speaker 主講人: Dr. Zhou (Joe) Xu 徐洲博士 Professional Engineer in the State of New York, Structural Engineer and Civil Engineer in the state of California. Topic: Green Building Construction in New York City -An Overview from the Private Sector</p> <p>Speaker 主講人: Mr. Alfred Huang 黃仁輝建築師 AIA , LEED AP, Massforma Architecture, PLLC Topic: Smart Architecture: Innovations toward Smart Architecture</p> <p>Speaker 主講人: Dr. Tzung-Yuh Yeh 葉琮裕博士 Professor of National University of Kaohsiung. Topic: Algal Growth Control Within Natural Water Purification Systems: Macrophyte Light Shading Effects</p>	Topaz Conference Room 7 th Floor
2:15 ~ 3:45PM	<p align="center">Multidisciplinary Education and Cultural Innovation 多元教育與文化創新</p> <p>Organizer 召集人: Dr. Hui-Yin Hsu, 徐慧茵教授 Associate Professor, New York Institute of Technology</p>	Ballroom West 2 nd Floor

	<p>Chair 主持人: Dr. Shiang-Kwei Wang, 王向葵副院長 Associate Professor and Associate Dean of School of Education, New York Institute of Technology</p> <p>Speaker 主講人: Dr. Ya-Ning Hsu, 許雅寧博士 Teachers College, Columbia University Topic: Collaborative Learning-the Implementation in the Classroom 小組互動式教學 - 實行篇</p> <p>Speaker 主講人: Dr. Grace Ho and Mr. Neal Lee 何璧君博士及李正寧先生 The Graduate Center, City University of New York Topic: From Awareness to Oneness: Self-Healing Unfolding 從覺察到合一: 開口自我療癒之路</p> <p>Speaker 主講人: Ms. Catherine Lan 藍巧茹女士 Yale School of Art Topic: Painting, Material, Experiment, Creating, and Contemporary Art 繪畫, 材料, 實驗, 創作與當代藝術</p>	
4:00 ~ 5:30PM	<p style="text-align: center;">Economic Development and Business Outlook 經濟發展和商業展望</p> <p>Organizer 召集人: Dr. John Tseng 曾令寧博士 St. John's University Chair 主持人: Dr. Steve Chang 張東隆博士 Long Island University</p> <p>Speaker 主講人: Dr. Peter C.Y. Chou 周鉅原博士 City University of New York Topic: Technology Frontier and Middle Income Countries' Trap: Taiwan's Industrial Policies to Cope with Globalization</p> <p>Speaker 主講人: Dr. H.J. Abraham Lin 林宏政博士 Brooklyn College, CUNY Topic: Shadow Banking: Kill It or Save It? Experiences from Taiwan and China</p> <p>Speaker 主講人: Dr. Leon Shyue-Liang Wang 王學亮博士 National University of Kaohsiung, Taiwan Topic: Big Data Analytic for Business Applications</p>	Ballroom West 2 nd Floor
4:00 ~ 5:30PM	<p style="text-align: center;">Technology Innovation & Applications 科技創新與應用</p> <p>Organizer 召集人: Dr. Imin Kao 高一民副院長 Associate Dean, College of Engineering and Applied Sciences (SUNY) Co-Organizer 召集人: Guang-Nan Fanjiang 范姜光男先生 Principal, Weidlinger Associates, Inc.</p>	Gallery Conference Room 7 th Floor

	<p>Chair 主持人: Mr. Stephen Lee 李賢治先生 Manager, Cleveland Tungsten Inc.</p> <p>Co-Chair 主持人: Dr. Frank Hsu 許德標教授 Clavius Distinguished Professor at Fordham University</p> <p>Speaker 主講人: Mr. William Yeh 葉振忠先生 President and CEO of CSI Technology Group. Topic: Cloud and mobile computing technology for crime scene investigations & forensic intelligence. 雲端平台上的犯罪現場調查及微物鑑識系統</p> <p>Speaker 主講人: Dr. Ya Wang 王姪教授 Assistant Professor, Mechanical Engineering, State University of New York, Stony Brook. Topic: A Brief Introduction on Energy Harvesting 能源收集的簡單介紹</p> <p>Speaker 主講人: Dr. Nilanjan Chakraborty Assistant Professor, Mechanical Engineering, State University of New York, Stony Brook. Topic: Towards Solving Peg-In-a-Hole Problems with Bi-Manual Manipulators</p>	
4:00 ~ 5:30PM	<p style="text-align: center;">Urban Planning and Transportation 都市計劃與運輸</p> <p>Organizer 召集人: Jerry S. Y. Cheng 鄭向元先生 Retired Principal City Planner, NYC Dept. of City Planning</p> <p>Co-Organizer 召集人: Jack Chung-Kuo Chiang Ph.D. 蔣忠國博士 Consultant Manager, New York State Dept. of Transportation</p> <p>Chair 主持人: Steven I-Jay Chien, Ph.D. 錢一之博士 Professor of New Jersey Institute of Technology</p> <p>Speaker 主講人: Peter Lai, P.E. CEO & President VP International Limited, USA. Adjunct Professor, New Jersey Institute of Technology. Topic: Balancing Urban Transportation Supplies and Demand – Consideration from Customer Perspective</p> <p>Speaker 主講人: Buckley Yung, AICP Director, Bus Service Planning, MTA New York City Transit. Topic: New York City Bus Rapid Transit Program – Select Bus Service</p> <p>Speaker 主講人: Yi-Chang Chiu, Ph.D. Associate Professor, Department of Civil Engineering and Engineering Mechanics, University of Arizona, Tucson, USA. Topic: Mobility Ecosystem – Personalized Mobility Options Discovery and Behavior Change</p>	Topaz Conference Room 7 th Floor

**Banquet, Welcome Remarks, Keynote Speech,
Awards and Entertainment 晚宴**

Phoenix
Ballroom
2nd Floor

Honorable Guest's Greeting 貴賓致詞

Ambassador Lyushun Shen

The Representative of TECRO in the United States

中華民國駐美國臺北經濟文化代表處 沈呂巡大使

Mr. Eric Y. Ng

The President of Chinese Consolidated Benevolent Association

紐約中華公所主席 伍銳賢先生

The Honorable Elaine L. Chao

The Formal Secretary of the Department of Labor

前美國勞工部長 趙小蘭女士

Congresswoman Grace Meng

The Member of the United States House of Representatives

國會眾議員孟昭文女士

Special Greetings on Celebrating 40th Anniversary

Introduce "Dialogue with 40 Outstanding Chinese-Americans"

Host by: 張彰華董事長(CAAPS) 楊仁烽社長(世界日報)

Dr. Shu Chien 錢煦院士 Dr. Yu Ying-shih 余英時院士

Dr. James Chao 趙錫成博士 Dr. Hwa-Nien Yu 虞華年院士

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Ambassador Lyushun Shen

The Representative of the Taipei Economic and Cultural

Representative Office in the United States

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Topic: 紀念抗戰勝利70週年與現今台美關係

Banquet Keynote Speaker

Minister Andrew Li-Yan Hsia

The Minister of the Mainland Affairs Council

中華民國行政院大陸委員會主任委員 夏立言先生

Topic: Taiwan's Mainland China Policy and Cross-Strait Relations

大陸政策與兩岸關係

Awards and Entertainment

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附件七

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台灣倡議「國際環境夥伴計畫」 華盛頓登場

2015年08月15日 21:22 劉屏 / 華盛頓電

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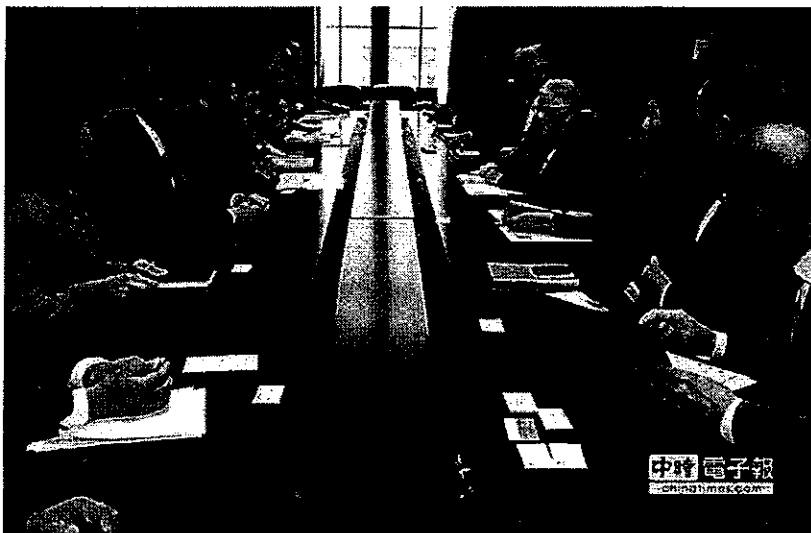
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環保署長魏國彥(左3)與美國環保署署長麥卡馨(右4)率團出席在美國環保署舉行的雙邊合作會議。駐美代表沈呂巡(左2)及美環保署助理署長西田(右3)在座。(駐美代表處提供)



劉屏

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我國倡議成立的「國際環境夥伴計畫」(IEP)在華府舉行首屆會議，各城市代表、各國駐華府科技官員、國際組織、研究機構代表等近百人參加，圖為我國環保署長魏國彥接受彭博通訊社等媒體訪問。(劉屏攝)

「國際環境夥伴計畫」在華盛頓舉行首屆會議，美國環保署麥卡馨盛讚這項由台灣倡議的活動惠及全球，不但各國攜手推動環保，也從國小著手，向下紮根。

麥卡馨(Gina McCarthy)女士去年率團訪問中華民國，在馬英九總統見證下，美國率先加入「國際環境夥伴計畫」(International Environmental Partnership Program)。如今已有28國參與。

本周在華府舉行IEP第1屆會議，近百位城市代表、各國駐美科技官員、研究機構代表等人參與，7個具代表性的專案項目提出報告，包括空氣品質監測、生態學校合作、跨國防治土壤汙染等。

我國環保署長魏國彥應麥卡馨之邀，率團出席了在美國環保署舉行的雙邊有關IEP合作會議。麥卡馨指出，台灣在大氣汞監測、電子廢棄物管理等方面的成功經驗分享各國，亞洲、北美、中南美、非洲都受益。魏國彥表示，計畫推動迄今，已辦理近30場研討會、工作坊及訓練營，近30個夥伴國家參與；期盼未來建立更綿密的國際網路，俾供全球環保人員交流知識、技術與經驗。

魏國彥及麥卡馨也共同出席「城市清潔空氣夥伴計畫」姊妹城市證書頒授儀式。首批配對成功的4對城市是：台中市與美國加州聖荷西市；台北市與菲律賓巴石市(Pasig)；美國加州聖地牙哥市與泰國曼谷；日本北九州市(Kitakyushu)與越南海防市。

會議期間，彭博通訊社等媒體專訪魏國彥及美國環保署負責國際事務的助理署長珍·西田(Jane Nishida)等人。魏國彥表示，IEP的目的之一是紮根，例如「學生把很多資訊、很多新的方法帶回到他們的家庭」，由點而面的傳播環保理念與作法。(中時即時)

出版編輯：丁世傑

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新聞 / 美國

美國及台灣推動國際環保合作治污染

打印 評論 共享



第一屆國際環境伙伴會議出席人士(美國之音魏辰芳拍攝)

魏辰芳
11.08.2015 21:16

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華盛頓—— 美國及台灣推動國際環保合作治污染

環境污染是全球共同面臨的問題，一個由美台倡議成立的全球環境保護伙伴項目，一年來在亞洲、拉丁美洲和非洲等地區通過推動多層次、多面向的合作計劃，希望能逐步解決日漸嚴重的環境污染問題。

相關文章

前美國副總統肯定馬英九推動美台兩岸關係成果

美國在台協會：美台關係比以往更加堅固

台灣朝野歡迎美國國會立法加強與台灣軍事交流

來自全球的上百名環保問題專家，星期一在華盛頓出席了第一屆“國際環境伙伴會議”及“城市清潔空氣伙伴講習會”。研究清潔空氣、生態保育、水土污染及電子廢棄物污染問題的代表，在會中介紹他們參與國際環境伙伴項目一年來的情形。

國際環境伙伴項目是美國環保署署長吉娜麥卡錫2014年訪問台灣時，與台灣總統馬英九共同見證下宣佈成立的國際性環保合作項目，希望通過這個項目監理並強化與國際伙伴的合作，共同致力於改善全球環境污染的問題。



台灣環保署署長魏國彥(美國之音魏辰芳拍攝)

帶領一個30多人代表團來出席會議的台灣環保署署長魏國彥說，台灣與美國在環保問題上已經有20年的合作關係，台灣希望通過這個多邊平台，將自己過去累積的經驗提供給許多正在走同樣道路的國家作為參考。

灣亞洲國家同樣面臨嚴重環境污染問題的中國，並沒有包括在這個有28國參與的伙伴項目中。對於台灣是否考慮中國參與“國際環境伙伴項目”的問題，魏國彥在會後接受媒體採訪時說，其他國家是“在美台主導下”參加這個國際合作項目，至於中國大陸，兩岸目前已經有一些環保合作計劃正在進行中。

魏國彥說：“兩岸都非常關心空氣污染的問題，像柴靜年初有‘穹頂之下’，這個部分我們和中國大陸的學者也有一些商談。另外還有一些計劃，例如土壤和地下水的整治方面我們也和中國大陸不同省份，乃至於中央，其實都有一些不同的會議在進行中。”

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台灣環保署官員表示，在評估計劃執行一年的成效後，未來美台將繼續與其他國家協調，通過論壇、講習、培訓、技術協助等方式推動國際環境保護工作的合作。



美國環保署代理助理署長-西田(美國之音攝於台北)

主持這次國際環境伙伴會議的美國環保署代理助理署長簡西田女士說，“國際環境伙伴項目”的特點在於它的龐大規模及參與層面，它提供一個平台，讓參與伙伴從學校、城市、地區以至於全球層面，一起共同攜手解決環境污染的問題。

簡西田說：“這個項目的重要性在於它提供一個國際性平台，讓所有伙伴針對最佳方式進行交流。這些伙伴不只是台灣與美國，它還涵蓋了亞太、拉潔美洲和非洲等其他地方，所以這是一個非常重要的伙伴關係。正由於我們共同面對的是全球性的問題，我們也必須合作致力於環境問題的解決。”

在“國際環境伙伴項目”會議結束後，接著舉行由這個項目所贊助的“城市清潔空氣伙伴項目講習會”，來自越南、菲律賓、印尼、馬來西亞、日本、新加坡等10多個國家的數十位代表，在會中交流了彼此在城市清潔工作方面的經驗和心得。

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台IEP計畫 助全球推動環保

【國際政治·國外觀察】2015-08-11 07:33:05

(中央社記者鄭崇生華盛頓10日專電)美國環保署代理助理署長西田珍今天說,台灣倡議成立的「國際環境夥伴計畫」(IEP),讓世界各國有機會在環保領域作、交流經驗,運作1年已有相當成效。

美國環保署長麥卡錫(Gina McCarthy)去年4月率團訪問台灣,在總統馬英九見證下,美國第1個加入IEP後,成立以來已有28國參與這項計畫。

環保署長魏國彥率團訪美,今天於華府舉行IEP的第1屆會議,他致詞指出,台、美在環境保護上簽訂雙邊的技術合作協定已20多年,執行200多項計畫,台灣學習環境管理及控制污染的方法,包括減少碳排放、廢棄物管理及空氣監測等。

他說,同樣的,台灣也想貢獻國際社會,藉由成立IEP這一平台,和其他國家分享環境治理經驗,貢獻心力。

IEP已協助30多個團體、組織及活動,除扎根下一代的環境教育外,也協助許多環境研究計畫,像是「城市清潔空氣夥伴計畫」(CCAP),今天就有許多國家會分享環境治理經驗。

駐美代表沈呂巡今天致詞時說,除環保,台灣人道救援上也幫助全球對抗伊波拉疫情;對美關係方面,近來則協助籌建艾森豪紀念館,這都展現台灣對貢獻及社會的熱忱。

西田珍(Jane Nishida)上午代表麥卡錫與會,在開幕致詞時一開始,先慰問在颱風中受災及罹難的台灣民眾。

她說,台灣的努力付出,讓成立才1年多的IEP已有相當成效,是很重要的環保計畫,透過這項合作,希望能為美國的社區帶來顯著改變,也盼全球攜手,從在市、國家及全球間不同層次的合作,一起努力作環保。1040811

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台美環保署長會晤 深化合作

【國際政治·國外社會】2015-08-15 12:57:22

(中央社記者鄭崇生華盛頓15日專電) 環保署長魏國彥近日訪美，在駐美代表沈呂巡陪同下，與美國環保署長麥卡錫在署長辦公室會晤，麥卡錫盛讚「台灣國際環保夥伴計畫」惠及全球，世界有目共睹。

魏國彥這次訪美除參加國際環保夥伴計畫(IEP)10日舉行的首次會議，11日更應麥卡錫(Gina McCarthy)之邀，和沈呂巡一同在麥卡錫的官署舉行雙邊會談。國際與原住民事務的美國環保署代理助理署長西田(Jane Nishida)也在座。

麥卡錫讚揚台灣成立IEP16個月以來的成就，包括將汞監測、電子廢棄物管理、城市空氣品質及土壤污染整治等成功經驗和其他參與國家分享。她說，台灣對全球的貢獻不只亞洲及北美洲國家受益，中南美洲及非洲也受惠。

魏國彥則感謝美方持續扮演堅實夥伴的角色。IEP推動至今，已舉行約30場研討會、工作坊及訓練營，有近30國參與。

魏國彥說，台美間堅實的環保合作已達22年，現正邁入向國際輸出環保技術及經驗的第2階段。

兩人會後還一同出席IEP支持的「城市清潔空氣夥伴計畫」(Cities Clean Air Partnership, CCAP) 環保合作姊妹城市證書的頒授儀式。

CCAP首批配對成功的4項環保合作姊妹城市，包括6國的8個城市，分別為：美國聖地牙哥市(San Diego)與泰國曼谷、台灣的台中市與美國聖荷西市(San Jose)、台北市與菲律賓巴石市(Pasig)及日本北九州市(Kitakyushu)及越南海防市(Haiphong)。

CCAP是IEP的子計畫，8月10至12日舉行年度工作坊，約11國、25城市代表出席。

CCAP由美國環保署引領國際環保組織「亞洲清潔空氣中心」(Clean Air Asia, CAA)與台灣合作，去年8月在舊金山啟動透過CAA合作網，借鏡台美空氣品質經驗與技術，建構夥伴城市間維護空氣品質的技術支援及交流平台。1040815

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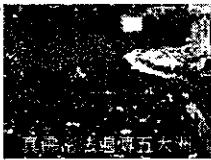
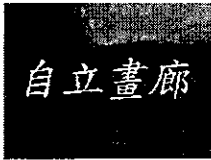
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台美環保合作 宣揚台減碳決心

【記者李芳菲台北報導】行政院環境保護署長魏國彥近日赴美參訪，除宣傳台灣日前通過溫減法，更強調台灣雖非聯合國成員，但仍正為國際間2030年氣候變遷目標做準備，展現共同對抗氣候變遷決心。

魏國彥15日在駐美代表沈呂巡陪同下，與美國環保署署長麥卡錫在署長辦公室會晤，麥卡錫盛讚，台灣成立的「國際環保夥伴計畫」惠及全球，世界有目共睹。

魏國彥這次訪美除參加國際環保夥伴計畫（IEP）10日舉行的首次會議，11日更應麥卡錫（Gina McCarthy）之邀，和沈呂巡一同在麥卡錫的官署舉行雙邊會談，負責國際與原住民事務的美國環保署代理助理署長西田（Jane Nishida）也在座。

麥卡錫讚揚台灣成立IEP16個月以來的成就，包括將汞監測、電子廢棄物管理、城市空氣品質及土壤汙染整治等成功經驗和其他參與國家分享。她說，台灣對全球環保的貢獻不只亞洲及北美洲國家受益，中南美洲及非洲也受惠。

魏國彥說，台美間堅實的環保合作已達22年，現正邁入向國際輸出環保技術及經驗的第2階段。

CCAP由美國環保署引薦國際環保組織「亞洲清潔空氣中心」（Clean Air Asia, CAA）與台灣合作，去年8月在舊金山啟動透過CAA合作網，借鏡台美空氣品質管制的經驗與技術，建構夥伴城市間維護空氣品質的技術支援及交流平台。

魏國彥於12日參加伍德羅·威爾遜（Woodrow Wilson）國際學者中心演講後，他接受訪問指出，「台灣雖非聯合國成員，但正為國際間2030年氣候變遷目標進行準備」，「台灣剛立法通過的溫室氣體減量及管理法，內容明訂台灣減碳目標：於2050年時降至2005年排放量的一半以下。」

魏國彥說，環保署正在分析國際間2030年氣候變遷目標，以預備參與全球氣候談判，「我們正就不同的影響因子進行分析，以得到適宜的數據，希望於8月底或9月時完成初稿。」



一直以來，台灣無法以會員身分加入聯合國周邊組織，例如聯合國氣候變遷綱要公約（UNFCCC），但環保署仍有意申請成為氣候組織觀察員，力推溫室氣體減量，在國際努力中做出貢獻。

據國際能源機構(IEA)數據，台灣碳排放量約佔全球排放量的0.84%，但其人均氣候污染值仍穩定升高。魏國彥透露，他原本預計6月審查溫室氣體減量及管理法時，會有來自企業端的反對，但這樣的反對似乎已不會出現，因為「該法規除設定2050年的減碳目標，還訂了5年期目標並提供經濟誘因，以逐步建立總量控制與交易制度。」

魏國彥認為，「事實上，台灣產業界也已開始擔心，如果政府不採取與其他國家對抗氣候變遷的一致性行動，將導致競爭力落後。」台灣的企業在看待氣候變遷行動時，與其說將其視為威脅，更視之為機會。2015/8/16

回上一頁

環保署長魏國彥赴美 宣揚台減碳決心

發稿時間：2015/08/16 11:46 最新更新：2015/08/16 11:46 字級： 

(中央社記者魏紘鈴台北16日電) 環保署長魏國彥近日赴美參訪，接受外媒訪問，除宣傳台灣日前通過溫減法，更強調台灣雖非聯合國成員，但仍正為國際間2030年氣候變遷目標做準備，展現共同對抗氣候變遷決心。

行政院環境保護署長魏國彥近期赴美，於12日參加伍德羅·威爾遜(Woodrow Wilson)國際學者中心演講後，他接受訪問指出，「台灣雖非聯合國成員，但正為國際間2030年氣候變遷目標進行準備」，「台灣剛立法通過的溫室氣體減量及管理法，內容明訂台灣減碳目標：於2050年時降至2005年排放量的一半以下。」

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魏國彥指出，「這對台灣來說是個改變，當整個世界都邁向綠色科技時，如果我們不搭上同班車，就將是輸家。」他也補充，因台灣無聯合國會籍，對於「國家自主決定預期貢獻(INDC)」的承諾不會在12月巴黎會議提交，「我們將努力找到一個好的或適當時機，宣布台灣願作一個負責任的國際夥伴，履行職責。」1040816

社會

環保署長訪美 台灣YouBike發光

2015-08-24 16:22

〔記者湯佳玲／台北報導〕環保署長魏國彥日前訪美，是台灣首度踏進美國環保署總部共同辦理國際活動；期間，台灣首都台北市獨創的YouBike大獲青睞，與菲律賓賓巴石市締結為環保姊妹市，另台中市也與美國聖荷西市締結姐妹市。



環保署長魏國彥日前訪美，與美共同辦理國際活動。（記者湯佳玲攝）

美國環保署長吉娜·麥卡錫（Gina McCarthy）去年訪台，不僅是14年來首位美國部長級官員訪台，也是台美環保合作二十年來，美環保署長首度來台，以支持台灣倡議的「全球環境教育夥伴會議」；今年，則由台灣環保署長魏國彥訪美，與麥卡錫進行雙邊會晤，並參加國際環保夥伴計畫（IEP），分享汞監測、電子廢棄物管理、城市空氣品質及土壤污染整治等經驗。

魏國彥今天與媒體餐敘時表示，在IEP的子計劃「清淨空氣城市夥伴計畫」中，台灣有兩個城市與國外城市締結姐妹市，分別是台北市與菲律賓賓巴石市、台中市與美國聖荷西市，另外還有美國聖地牙哥市與泰國曼谷、日本北九州市及越南海防市，共6國8個城市「配對」成功。

美東華人學術聯誼會40周年年會

2015-08-18 09:34:59

世界日報 記者熊傳慧／紐約報導

存新聞



美東華人學術聯誼會贈獎，左起，聯誼會董事長張彰、創會會長李宗正、唐獎教育基金會董事陳振川、環保署長魏國彥、駐美代表沈呂巡、陸委會主委夏立言、聯誼會會長范姜光男、海洋大學校長張清風。

駐美代表沈呂巡日前在紐約指出，台灣對抗戰勝利的銘記，以及對美國盟友的感激，是台美關係能達到歷史最高點的重要原因。陸委會主委夏立言則表示，兩岸關係在過去七年雖有摩擦，但基本保持平順；「和平的兩岸關係是台灣最好的國防，九二共識是和平的基礎。」

美東華人學術聯誼會成立於1975年，旨在促進學術研究及文化發展，砥礪學行，敦睦友誼，今年成立40周年，以「40年光輝，持續卓越創新」主題舉辦慶祝活動。晚會8月15日在紐約喜來登酒店舉行，沈呂巡、夏立言應邀出席，並發表專題演講。

8月15日正逢日本投降紀念日。沈呂巡演講題目為「紀念抗戰勝利70周年與現今台美關係」，他說，當時羅斯福總統支援中國抗日，派出幾百名美國飛虎隊隊員到中國戰場，拯救即將滅亡的中國。他說，中華民國是有情有義的國家，在紀念抗戰勝利70周年的時刻，我們不會忘記美國盟友。

夏立言主講「大陸政策與兩岸關係」。他指出，兩岸關係是目前最難定義與解決的關係之一，它既不是國內關係，也不是國際關係，但九二共識，讓兩岸可以繞過與民眾生活無直接關係的制度爭論，發展經濟、民生等實際問題；只有堅持九二共識，兩岸才能擱下爭議，共同發展。

慶祝晚會上，聯誼會董事長張彰華、會長范姜光男歡迎嘉賓，駐美代表沈呂巡、陸委會主委夏立言、紐約中華公所主席伍銳賢、前美國勞工部長趙小蘭及父親趙錫成、中央研究院院士錢煦、虞華年、文學大師王鼎鈞、鑑識科學家李昌鈺等，都出席年會活動。

趙小蘭致詞時表示，1976年，父親趙錫成受邀出席聯誼會並發表演講，自此和聯誼會結下不解之緣；她也清晰記得2011年9月16日，父親被術聯誼會授予「終身成就獎」。趙小蘭說，聯誼會成員在研究、創新、發明、探索等領域有所成就，貢獻所學給社會，令人尊敬。

美東華人學術聯誼會並贈予中央研究院院士余英時、潤泰集團總裁尹衍樑(由唐獎教育基金會董事陳振川代表)、沈呂巡、夏立言、沈呂巡和創會會長李宗正「終身成就獎」，贈予環保署署長魏國彥「公共服務獎」。

年會當日下午為學術專題研討，環保署署長魏國彥以「城市採礦」為主題發表演講，國立台灣海洋大學校長、前國科會副主任委員張清風則介紹海洋與珊瑚生殖。隨後展開八個小組研討會，題目包括醫學新知、健康人生、新興科技與通訊科技、智慧建築與環境保護、多元教育與文化創新、經濟成長與商業展望、科技創新與應用以及都市計畫與交通，旨在將新科技、新知識帶入社區，促進發展。

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記者朱蕾 / 紐約報導

August 16, 2015, 6:04 am 805 次



美東華人學術聯誼會董事長張彰華(左一)及會長范美光男(右二)·為李宗正(左二起)·代表尹衍樑的陳振川、魏國彥、沈呂巡、夏立言頒獎。(記者俞姝含/攝影)



美東華人學術聯誼會獲市議員顧雅明頒發獎狀
(記者朱澤人/攝影)

美東華人學術聯誼會15日舉行主題為「40年光輝·持續卓越創新」的第40屆年會，學術、政治等各領域登酒店，共同慶祝該會成立40周年。

年會當日下午為學術專題研討環節，中華民國環保署署長魏國彥以「城市採礦」為主題，做了精彩的演講，前國科會副主任委員張清風介紹了海洋與珊瑚生殖。隨後展開八個小組的學術討論會，題目包括醫技與通訊科技、智慧建築與環境保護、多元教育與文化創新、經濟成長與商業展望、科技創新與應用以新科技、新知識帶入社區，促進發展。

年會的重頭戲晚宴由薛純陽和文維廉主持，美東華人學術聯誼會董事長張彰華和會長范姜光男代表聯誼會駐美代表沈呂巡、紐約中華公所主席伍銳賢、前美國勞工部長趙小蘭及父親趙錫成博士、院士錢煦、北兼紐約社社長楊仁烽等出席並致詞。

趙小蘭在致詞時表示，「很高興能與我的父親一起參加美東華人學術聯誼會第40屆年會。我們仍清晰記得被該術聯誼會授予『終身成就獎』的那次參與過程。過去40年中，我們全家人多次參與美東華人學術聯誼會父親於1976年受邀演講的那屆年會上的照片。」

趙小蘭對此次年會「40年光輝·持續卓越創新」的主題給予肯定，她表示，「聯誼會成員在各自領域者用研究、創新、發明、探索對美國主流社會做出重要貢獻。」

迎來40周年慶的美東華人學術聯誼會與創刊40周年在即的世界日報有著不解之緣，北美世界日報總管楊仁烽表示，很榮幸參加美東華人學術聯誼會40屆年會，世界日報在明年2月12日將迎來創刊40年，在邁向心籌劃，動員在美國紐約、舊金山、洛杉磯以及加拿大多倫多和溫哥華的記者，訪問美加地區的傑出華版了「40世界華人光輝」一書，其中的12位人士與美東華人學術聯誼會有很深的關係。楊仁烽強調，「的傑出華人，令人欣賞，世界日報會繼續將傑出華人的故事帶給讀者。」

美東華人學術聯誼會向余英時、尹衍樑、沈呂巡、夏立言、沈呂巡和李宗正授予「終身成就獎」。沈呂巡與現今台美關係」進行了主題演講，主任委員夏立言主講「大陸政策與兩岸關係」；年會在精彩的娛樂

City-to-City Cooperation on air quality recognized in Washington D.C.



US EPA Administrator Gina McCarthy and EPAT Minister Kuo-Yen Wei at the announcement of partner cities under the City-to-City Cooperation (C³) Program of the Cities Clean Air Partnership, a city initiative led by Clean Air Asia.

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The first set of partnering cities from both Asia and the US was presented on 11 August 2015 in Washington D.C. during the Cities Clean Air Partnership (CCAP) Workshop hosted by the US EPA and co-organized by US EPA, EPAT and Clean Air Asia.

CCAP is a Clean Air Asia-led initiative that aims to set 200 Asian cities on the pathway towards achieving air quality improvement year by year. It is supported by the International Environmental Partnership (IEP).

To accelerate the implementation of city-level air quality management, eight cities have entered into voluntary partnerships facilitated under the CCAP's City-to-City Cooperation (C³) Program. US EPA Administrator Gina McCarthy, EPAT Minister Kuo-Yen Wei and Clean Air Asia Board of Trustees Chair and Health effects Institute Vice-President Robert O'Keefe were notable attendees and speakers at the recognition event.

The four partnering cities under the C³ Program are: Kitakyushu and Haiphong, Pasig and Taipei, Taichung and San Jose and Bangkok and San Diego. The list of cities under C³ is expected to grow as more cities join CCAP, with an aim to reach over 200 cities within the next five years.

"We believe that cities, regardless of their air quality management capacities, have something to share and to learn from each other in respect to improving air quality. The partnered cities have or will agree on concrete and clear action lists," said Clean Air Asia Executive Director Bjarne Pedersen. "The partnering is based on the needs of the cities and within the resources that cities can allocate, and so providing a realistic yet nimble and flexible framework for real progress towards better air quality."

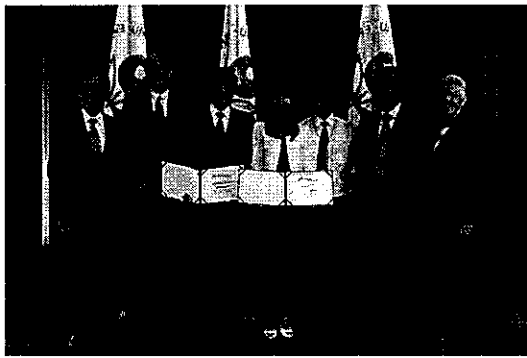
"The core of C³ is the action list, which contains a number of activities that cities agree to complete in the course of the cooperation. These action lists capture knowledge and best practices, and provide cities with roadmaps to improve air quality. Cities will be awarded for completing the action lists," explained Clean Air Asia Deputy Executive Director Glynda Bathan.

Bathan also mentioned that award ceremonies will be held biennially during Clean Air Asia's Better Air Quality Conferences (BAQ), an international event that gathers over 800 experts on air quality. The next BAQ will be held on August 2016 in Busan, South Korea and jointly held with the World Clean Air Congress.

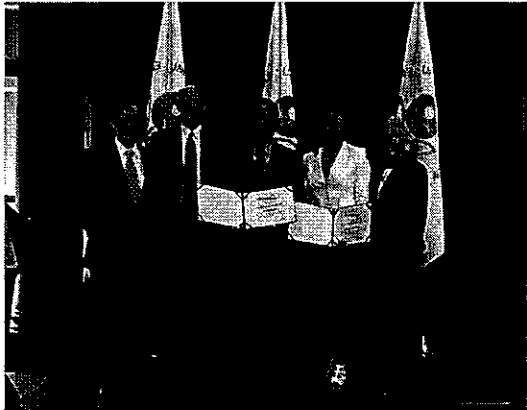
The eight partnering cities have agreed on concrete technical cooperation areas they wish to undertake during the partnerships setting the cities on a path towards better air quality. The Haiphong and Kitakyushu cooperation will focus on estimating emissions from Haiphong's port operations and take concrete steps in helping Haiphong realize its goal of becoming a green port city. Taipei and Pasig will focus on sharing knowledge on how to develop and implement a successful public bike sharing system. The design of a low-emission and low-carbon development area is one of the key areas that Taichung would want to learn from San Jose. Bangkok would like to learn from cities such as San Diego, how to potentially address emissions from diesel vehicles, and construction and road dust.

"CCAP is quickly becoming one of the strongest city level initiatives that we have on air quality in the Asia Pacific region that also deals with the ongoing challenges of climate change," said US EPA Administrator Gina McCarthy. "Cities know more than anyone how to figure out how to face these challenges together. This is really now a global coalition of environmental partners and within that partnership we can share experiences, best practices and look at best technologies in a friendly and collaborative way."

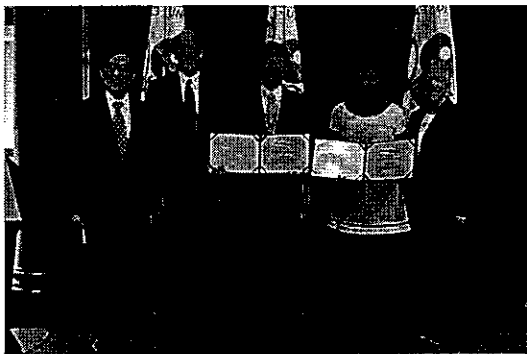
The announcement was made on the second day of the Cities Clean Air Partnership Workshop in a session held in the Rachel Carson Great Hall (Green Room) of the US EPA William Jefferson Clinton South Building in Washington DC. See photos of the US EPA Administrator Gina McCarthy and EPAT Minister Kuo-Yen Wei with the city representatives:



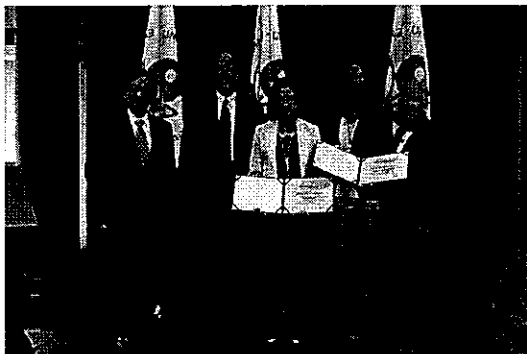
Kitakyushu and Haiphong cities represented by Seiko Kubo, Director of the International Environmental Strategies Division, Kitakyushu Environment Bureau and Pham Quoc Ka, Deputy Director of the Haiphong Department of Natural Resources and Environment, Tran Van Phuong, Secretary for Environmental Affairs of the Haiphong City People's Committee, and Le Son, Inspector in Chief, Haiphong Department of Natural Resources and Environment



Taichung and San Jose cities represented by Kun-Ming Kuo, Deputy Secretary of the Taichung Environmental Protection Bureau and Rene Eyerly, Sustainability and Compliance Manager, Environmental Services Department, City of San Jose



Taipei and Pasig cities represented by Kuo-su Chiu, Director of the Taipei Environmental Protection Department and Raquel Austria Naciongayo, City Government Department Head II of the Pasig City Environmental & Natural Resources Office



Bangkok and San Diego cities represented by Siriporn Piyawanin, Director of Air Quality and Noise Management Division of the Bangkok Metropolitan Administration and Cody Hoover, Sustainability Manager, Economic Development Department of the City of San Diego

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Cities Clean Air Partnership Workshop Held in August in Washington D.C.



WASHINGTON D.C., USA | 10-12 AUGUST 2015

The Cities Clean Air Partnership (CCAP) marks another milestone for better air quality as Asian and US cities convene in Washington DC to commemorate the city platform's first year of implementation with a workshop. The workshop features technical sessions designed for Asian cities to accelerate progress in achieving better air quality through concrete actions.

The Cities Clean Air Partnership (CCAP) is a Clean Air Asia-led initiative that aims to set 200 Asian cities, by 2020, on the pathway towards achieving air quality improvement year by year starting with Baguio, Bangkok, Cochin (Kochi), Da Lat, Haiphong, Iloilo, Jakarta, Kathmandu, Kitakyushu, Malang, Mandalay, Pasig, Shimla, Siem Reap, Singapore, Taichung, Taipei, Taoyuan, Ulaanbaatar, Varanasi, Yokohama and Yogyakarta this year. The US cities participating in the workshop include Multnomah County (Oregon), San Diego and San Jose (California), Gaithersburg (Maryland), Delaware Valley Regional Planning Commission, and city association, Green Cities California.

The City-to-City Cooperation (C3) program, a voluntary city certification system, and knowledge platform comprise the core elements of the Cities Clean Air Partnership (CCAP).

The first set of partnering cities, from both Asia and US, matched through the C3 program will be announced and recognized at the Rachel Carson Great Room at US EPA during this workshop. CCAP's C3 Program facilitates technical exchanges between partnering cities in addressing specific air quality management challenges.

The City Certification, set to be launched in 2016, works by providing well-performing cities with incentives, direct support, technical assistance through an eco-label program recognizing that a city is taking the right steps towards improving air quality.

The Knowledge Platform component helps cities share best practices through training programs (such as this workshop) and virtual networking opportunities with an online experts database accessible to CCAP cities.

"The CCAP Workshop marks a robust beginning for sustainable solutions for clean air across Asia," says Clean Air Asia Executive Director Bjarne Pedersen. "More importantly the gains of the workshop further the agenda for better air quality in the region as we are set to expand impact to 200 cities by 2020."

The 3-day workshop, held from 10-12 August in Washington DC, is hosted by the International Environmental Partnership and organized by Clean Air Asia. Notable speakers include US EPA Administrator Gina McCarthy and EPAT Minister Kuo-Yen Wei.

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Cities Clean Air Partnership Workshop Concludes



Stricter on-road parking policy. Enforcing low emission zones. Retrofitting of city bus systems. These are some concrete ideas for city-level actions discussed by city representatives themselves during the last day of the Cities Clean Air Partnership Workshop held in Washington DC, USA on 10-12 August 2015. This event marks the first anniversary of the Cities Clean Air Partnership (CCAP), a city initiative launched by Clean Air Asia in August 2014, which served as a springboard to get at least 25 cities on the pathway towards better air quality.

Technical exchanges and light-hearted but serious conversations on how to improve the state of air quality resonated among city delegates throughout the 3-day CCAP event participated by city representatives from Baguio, Bangkok, Cochin (Kochi), Da Lat, Haiphong, Iloilo, Jakarta, Kaohsiung, Kathmandu, Kitakyushu, Malang, Pasig, Shimla, Siem Reap, Singapore, Taichung, Taipei, Taoyuan, Ulaanbaatar, Yokohama and Yogyakarta, as well as US city representatives from Multnomah County (Oregon), San Diego and San Jose (California), Gaithersburg (Maryland), Delaware Valley Regional Planning Commission and Green Cities California.

CCAP aims to set 200 member cities on the pathway towards achieving air quality improvements year by year until 2020 or what we refer to as the "200 by 2020" goal. The initiative is led by Clean Air Asia and supported by International Environmental Partnership (IEP).

Clean Air Asia plans to do this through a combination of interventions such as a city certification system, city-to-city cooperation (C3) program and a knowledge-sharing platform that includes learning events such as this workshop held in Washington DC. The technical sessions delved on roadmaps to clean air designed with cities (in varying stages of development) in mind. Technical experts presented on various strategies to mitigate air pollution from transportation, industry and power, indoor and other sources. Clean Air Asia acknowledges with thanks the valuable inputs by our workshop speakers from the Global Alliance for Clean Cookstoves, International Council on Clean Transportation, Institute for Transportation and Development Policy, Victoria Transport Policy Institute and US EPA.

The US EPA and EPAT are founding partners of CCAP and continue to extend support to the vision of the initiative. One of the event highlights in Washington DC was the recognition of the first set of cooperating city partners from both Asia and US. "The Cities Clean Air Partnership is quickly becoming one of the strongest city level initiatives that we have on air quality in the Asia Pacific region that also deals with the ongoing challenges of climate change," remarked US EPA Administrator Gina McCarthy as she acknowledged the efforts of both the partnering cities and Clean Air Asia.

In-depth consultations for developing the voluntary certification system (or eco-labeling) for cities was successfully held. A preview of the online hub of CCAP's knowledge platform, which includes an experts database, was also presented.

After the successful conclusion of the workshop, we recognize that the real work has just begun. Clean Air Asia will continue to develop the city certification system and proposed criteria (or list of actions) that will be the basis for awarding specific certification levels for cities. This city certification system is the most innovative program element of CCAP being designed to bring transformational change towards attaining livable cities with healthy air. The pilot phase of the city eco-certification is set to be launched in 2016.

Clean Air Asia is organizing a series of consultation sessions as part of the process of developing a credible and authoritative certification system to promote clean air in cities. The next city consultation will be held during the Urban Environmental Accords (UEA) Summit hosted by Iloilo City, Philippines on 15-16 September 2015.

by Chee Anne Roño, Program Manager (Cities Clean Air Partnership)

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