APECTEL DSG Self funded Project



Extension of the Network of APEC e-Government Research Center



APECTEL Self funded Project:

Name of Committee/Working Group: TEL DSG

Title of Project: Extension of APEC e-Government

Research Center

Proposing APEC Economy: Japan

Co-sponsoring APEC Economies: Singapore, Thailand,

Chinese Taipei, USA, Indonesia, Philippines

Co-Project Overseers



@ Enlarged activities with 8 Institutions in 8 Economies

Project Overseer and co-chair

(Japan) Toshio Obi, Director, Institute of e-Government,
 Waseda University:

Co-chairs

- (Chinse Taipei) T. Y. Huang, Deputy Director, Taiwan E-Governance Research Center (TEG)
- (Thailand) Sak Segkhoonthod, Director, Electronic Government Agency, (EGA), MICT (
- Singapore) Ashok Kumar Director, eGL Institute of Systems
 Science National University of Singapore:

- (USA), Prof. JP.Auffret, CIO Program Graduate School of Business, George Mason University
- (China), Dean C.Yang, Institute of e-Government ,Peking University
- (Philippines) Director and Prof. Magno,
 Institute, E-Governance, La Salle University
- (Indonesia) Director , Prof.H.Suhono, Center for Smart Government, Bandung Institute of Technology

Outline of project

- Project Start Date:
 - -May 1, 2013
- Project End Date:
 - December 31, 2017
- Cost:
 - -100,000 US\$
- Activities:
 - Research / Survey / Data analysis / Training / Education / Governance
 - Workshop/Forum/Seminar



Brief description of Project its purpose and the principal activities

- The APEC e-Government Research Center at Waseda University Tokyo was established in 2005 by the approval of APEC SOM to provide assistance in looking for solutions to the various challenges of e-Government.
- It also offers recommendations for the improvement of e-Government implementation. As part of the Center's commitment to address e-Government issues, the Center is working on [e-APEC] which APEC SOM commissioned to PECC to provide an assessment of progress in implementing the e-APEC strategy since 1995.
- The Center has organized 5 big workshops Danang in 2012, Honolulu in 2013, Singapore in 2014, Tokyo in 2015, Milan 2016 to invite many experts from Economies to promote the e-Gov. activities in the region.

Justification of the Project

- After 10 years since the first evaluation stage of "e-APEC," the Center is again to be challenged with the task of monitoring its progress while providing recommendations for future improvement.
- The Center will also organize both the workshop/training and research on online services/applications/public safety/regulation as a continuation of the past activities to develop sustainable framework of e-Governance.
- The Center will continue to be in contact with the EC and HRD Committee to ask for cooperation as inter Fora activity as well as workshops with international organizations such as OECD, World Bank and ITU recommended by APEC TELMINs in Okinawa in 2010 as well as TEL Strategy in 2015 in Mayasia.

Executive Board

- The Center had organized the advisory committee composed of 12 experts from member Economies to discuss the important issues at the committee meeting. And the Committee has recommended to form the following Executive Board for this extension of the project.
- Four leading institutions on e-Government in APEC region cooperate with each other as the network of the Center.
- These institutions as Executive Board are Japan's Waseda University Institute of e-Government, National University of Singapore, Thailand's E-Government Agency (EGA) of MICT and Chinese Taipei's Taiwan E-Governance Research Center
- The heads of these 8 institutions are working together as coproject overseers to implement the joint program. The recent meeting was held in Milan, Italy in June 28,2016



Principle Activities

As a team conducting APECTEL project, the planned principal activities of the Center with sustainable continuity are as follows:

- @ Continuity for sustainable capacity building with multiyear
- 1. Monitoring and assessing on "e-APEC" preparedness
- 2. Maintaining data bank for e-Government readiness for member Economies
- 3. Organizing the workshops/Forums
- 4. Publishing the reports on e-government activities
- 5. Conducting short CIO training with both onsite and distance online system if applicable



Activities in November 2016 and March 2017

@ Thailand (EGA)

establishment of Digital government Academy for new ICT training to government executives

@ Philippines (La Salle)

New CIO training program for local governments

@China (Peking U.)

International conference on e-government and open data in Beijing in October 24-25

@ Japan (Waseda University)

Waseda International e-Government ranking survey 2016

@ Indonesia (Bandung Institute of Technology)

Smart Cities as local e-Government

Evaluation Indicator of E-Government

Indicator

- Network Infrastructure Preparedness (NIP)
- Management Optimization (MO)
- Online Services (OS)
- National Portal (NPR)
- Government Chief Information Officer (GCIO)
- E-Government Promotion (EPRO)
- E-Participation (EPAR)
- Open Government Data (OGD)
- Cybersecurity (CYB)
- The emerging technology in egovernment (EMG)



New Global Trends in e-Gov.

- Mobile Government
- Cloud /data center
- Harmonization between Central and Local governments
- IOT and AI for e-Government
- Smart Silver Cities
- Society 5.0 Transformation to Digital
 Economy with Innovative government

- Research on creating [Mobile Government with Mobile Broadband Scheme]
- Research on e-Government friendly for Ageing Society
- CIO Univ. training program among Japan, USA and Russia
- Online workshop for development of courseware
- Book publication on Digital innovation in 2017
- The 4th Centers directors meeting in Moscow in September 2017
- GCIO for Leaders training in Thailand in 2017

Thank you! Prof.Dr. Toshio Obi Waseda University, Japan

