

AFACT 2014

The 32nd Plenary Meeting

Final Minutes

Thailand

Venue: Pullman G Hotel, Bangkok

November 25th - 28th, 2014

- Date: May 25th - 28th, 2014
- Venue: Pullman G Hotel
- Chairperson: Mr. Wanawit Akhuputra
- Attendance

Steering Committee Members

| No. | Name | Nationality | Position | Organization |
|-----|------------------------------|--------------------|---|--|
| 1. | Mr. Wanawit Akhuputra | Thailand | AFACT 2014 Chair Deputy Executive Director | Electronic Transactions Development Agency - The Government Complex |
| 2. | Mr. Mitsuru Ishigaki | Japan | Rapporteur of Asia and The Pacific | Japan Association for Simplification of International Trade Procedures (JASTPRO) |
| 3. | Mr. Mahmood Zargar | Iran | AFACT General Secretary | IRAN Center of eCommerce Development Ministry of Industry Mines and Trade |
| 4. | Mr. Mohammad Garakani nezhad | Iran | HOD Iran | Ministry of Industry Mine and Trade |
| 5. | Mr. R. K. Arora | India | On Behalf of HOD India: Mr. Anil Kumar Sinha | Ministry of Commerce & Industry, Govt. of India New Delhi |
| 6. | Ms. Yi Yuan Yueh | Chinese Taipei | CSC Chair, Deputy Director General | Institute for Information Industry/IDEAS Institute |
| 7. | Ms. Jasmine Chang | Korea, Republic of | BDC Chair, Research Commissioner On Behalf of HOD Korea: Hohyorn Han | NIPA(National IT industry Promotion Agency) |
| 8. | Mr. Hisanao Sugamata | Japan | TMC Chair, Secretary General | Supply Chain Information Platform Study Group (SIPS) |
| 9. | Mr. Sangwon Lim | UN | On Behalf of Mr. Yann Duval | United Nations ESCAP Trade and Investment Division |

Other Attendees in 2014 Plenary Meeting

| No. | Name | Country | HoD | Address | Working Group |
|-----|---------------------------|-------------|-------------------------|---|---------------|
| 1 | Mohammad Malyar Jabarkhel | Afghanistan | HoD | Afghanistan Customs Department, Ministry of Finance, Kabul, Afghanistan | --- |
| 2 | Mohammad Haroon Laghmani | Afghanistan | --- | Customs Broker Union of Afghanistan | --- |
| 3 | Anil Kumar Sinha | India | HoD, | NIC , Department of Information Technology, Ministry of Communications & Information Technology | TMC |
| 4 | Anupam Srivastava | India | --- | NIC , Department of Information Technology, Ministry of Communications & Information Technology | CSC |
| 5 | Raj Kumar Arora | India | --- | NIC , Department of Information Technology, Ministry of Communications & Information Technology | BDC |
| 6 | Mahmood Zargar | Iran | AFACT General Secretary | AFACT Permanent Secretariat | BDC |
| 7 | Mohammad GARAKANI NEGHAD | Iran | HoD, AFACT Vice Chair | Iran Center for eCommerce Development (ICECD) | BDC |
| 8 | Mitsuru Ishigaki | Japan | HoD | (JASTPRO) | BDC |
| 9 | Hisanao Sugamata | Japan | TMC Chair | Supply Chain Information Platform Study Group | TMC |
| 10 | Tadashi Ishihara | Japan | ---- | Japanese EC Promotion Organization for Travel, Tourism and Leisure | TT&L |
| 11 | Hasshi Takeshi | Japan | ---- | TAP Co. Ltd. | TT&L |
| 12 | Akio Suzuki | Japan | ---- | Japanese EC Promotion Organization for Travel, Tourism and Leisure | TT&L |
| 13 | Jasmine Chang | Korea | BDC Chair | National IT Industry Promotion Agency (NIPA) | BDC |
| 14 | Sangwon Lim | Korea | ---- | United Nations ESCAP | BDC |
| 15 | Gil Jun Ko | Korea | ---- | M1R1 Media Lab. | TT&L |
| 16 | Youngkon Lee | Korea | ---- | Kpu | BDC |
| 17 | Seong Pil Kong | Korea | ---- | ---- | BDC |
| 18 | Yi – Yuan Yueh | Taiwan | CSC Chair | Institute for Information Industry (III) | TMC/CSC |
| 19 | Bo – Fo Liu | Taiwan | ---- | Institute for Information Industry (III) | TT&L |

| | | | | | |
|----|-------------------------|----------|------------------|--|---------|
| 20 | Chen – Chung Chein | Taiwan | ---- | Institute for Information Industry (III) | TT&L |
| 21 | Chen – Ju Sun | Taiwan | ---- | Institute for Information Industry (III) | TT&L |
| 22 | Mei - Li Chen | Taiwan | ---- | Institute for Information Industry (III) | BDC |
| 23 | Zon – Yin Shae | Taiwan | ---- | Institute for Information Industry (III) | TMC/CSC |
| 24 | Hui - I Hsiao | Taiwan | ---- | Institute for Information Industry (III) | TT&L |
| 25 | Chuauang Kao | Taiwan | ---- | Institute for Information Industry (III) | TMC/CSC |
| 26 | Chuewen Wu | Taiwan | ---- | Taipei EC/EDI Committee | BDC |
| 27 | Chui Hsing Chiu | Taiwan | ---- | Taipei EC/EDI Committee | TMC/CSC |
| 28 | Tungnua Tai | Taiwan | ---- | Siloam Inc. | TT&L |
| 29 | Jing – Xuan Huang | Taiwan | ---- | Chunhwa Telecom Co., Ltd. | BDC |
| 30 | Yi – Chun Hsieh | Taiwan | ---- | ---- | TT&L |
| 31 | Wanawit Ahkuputra | Thailand | AFACT Chair | ETDA | TMC |
| 32 | Urachada Ketprom | Thailand | Host Secretariat | ETDA | BDC |
| 33 | Chaichana Mitrpant | Thailand | ---- | ETDA | ---- |
| 34 | Chatchai Suttawes | Thailand | ---- | ETDA | ---- |
| 35 | Kanyanat Preamsang | Thailand | ---- | ETDA | ---- |
| 36 | Suchayapim Siriwat | Thailand | ---- | ETDA | ---- |
| 37 | Supachok Jantarapatin | Thailand | ---- | ETDA | TMC |
| 38 | Surangkana Wayuparb | Thailand | ---- | ETDA | ---- |
| 39 | Ubolthip Kestakaset | Thailand | ---- | ETDA | TT&L |
| 40 | Pitinan Kooarmornpatana | Thailand | ---- | ETDA | TT&L |
| 41 | Prapad Jaikwang | Thailand | ---- | CAT Telecom | ---- |
| 42 | Suwat Sookthai | Thailand | ---- | Office of Public Service Department Commission | TT&L |
| 43 | Meetham Na Ranong | Thailand | ---- | SIPA | |

Agenda



AFACT 2014 Plenary Meeting

At Pullman Bangkok Hotel G Bangkok, Thailand

Date: 25 - 27 November 2014

| No. | Time | Activities | | |
|--|---------------|---|--|----------------------------------|
| Day 1 (25 November 2014) : Steering Committee Meeting | | | | |
| 1 | 08.30 – 09.00 | Registration | | |
| 2 | 09.00 – 09.30 | Welcome Speech <i>AFACT 2014 Chairman</i> | | |
| 3 | 09.30 – 09.45 | Official Photo Session | | |
| 4 | 09.45 – 9.50 | Current Update on Thailand Digital Economy <i>ETDA Deputy Director</i> | | |
| 5 | 9.50 – 10.30 | Adoption of the Agenda <i>By: Wanawit Ahkuputra, AFACT 2014 Chairman</i> 2014 Hosting Secretariat Report <i>By: Ms. Urachada Ketprom</i> | | |
| 6 | 10.30 – 10.45 | Coffee Break | | |
| 7 | 10.45 – 11.30 | Committees Report <i>TMC-CSC/BDC (e-COO & SHARP)/TT&L</i> <i>By: WG Chairs</i> | | |
| 8 | 11.30 - 12.00 | -Roles and Responsibility of Rapporteur - AFACT Rapporteur Nomination | | |
| 9 | 12.00 – 13.00 | Lunch | | |
| 10 | 13.00 – 17.30 | TMC-CSC Working Group Meeting | BDC (e-COO & SHARP) Working Group Meeting | TT&L Working Group Meeting |
| 11 | 18.00 – 21.00 | Welcome Dinner | | |

| No. | Time | Activities | | |
|--|---------------|--|--|----------------------------------|
| Day 2 (26 November 2014) : Working Group Meeting | | | | |
| 1 | 8.30 – 09.00 | Registration | | |
| 2 | 09.00 – 10.00 | TMC-CSC Working Group Meeting | BDC (e-COO & SHARP) Working Group Meeting | TT&L Working Group Meeting |
| 3 | 10.00 – 10.15 | Break | | |
| 4 | 10.15 – 12.00 | TMC-CSC Working Group Meeting | BDC (e-COO & SHARP) Working Group Meeting | TT&L Working Group Meeting |
| 5 | 12.00 – 13.00 | Lunch | | |
| 6 | 13.00 – 14.00 | AFACT Annual Report ECOSOC Report <i>By: Dr. Mahmood Zargar, AFACT General Secretary</i> Update Report of ISO TC 154 <i>By: Mei Li Chen</i> | | |
| 7 | 14.00 – 15.00 | TMC-CSC Working Group Meeting | BDC (e-COO & SHARP) Working Group Meeting | TT&L Working Group Meeting |
| 8 | 15.00 – 15.15 | Break | | |
| 9 | 15.15 – 17.00 | TMC-CSC Working Group Meeting | BDC (e-COO & SHARP) Working Group Meeting | TT&L Working Group Meeting |

| No. | Time | Activities |
|--|---------------|---|
| Day 3 (27 November 2014) : AFACT Plenary Meeting | | |
| 1 | 08.30 - 9.00 | Registration |
| 2 | 09.00 – 9.30 | Discussion on New Working Group: Cloud Computing Working Group - <i>By: The Chair of the WG</i> |
| 3 | 09.30 – 10.00 | Country Progress Reports <i>By: HoDs</i> |
| 4 | 10.00 – 10.15 | Break |
| 5 | 10.15 – 11.30 | Progress Status of UN/CEFACT <i>By: Mr. Mitsuru Ishigaki, UN/CEFACT Rapporteur for Asia and The Pacific</i> Update Report of ISO TC 154 <i>By: Mei Li Chen</i> |
| 6 | 11.30 – 12.00 | AFACT official website changes and updating <i>By: Dr. Mahmood Zargar</i> |
| 7 | 12.00 – 13.00 | Lunch |
| 8 | 13.00 – 13.30 | 2014 AFACT Yearbook <i>By: Dr. Mahmood Zargar</i> |
| 9 | 13.30-14.00 | PAA Presentation/Progress Report - <i>By: Mr.Prapad Jaikwang, CAT Telecom Thailand PAA representative</i> |
| 10 | 14.00 – 14.30 | ESCAP Progress Report <i>By: Sang won Lim, UNESCAP representative</i> |
| 11 | 14.30 – 15.00 | AFACT Contribution to the UN/CEFACT: Conclusion <i>StC Members</i> |
| 12 | 15.00 – 15.15 | Break |
| 13 | 15.15 – 16.15 | Plan for the Future AFACT Meetings <ol style="list-style-type: none"> 1. 33rd AFACT Meetings in 2015 <i>By: Mr. Mohammad Garakani Neghad (HoD of Iran)</i> 2. 34th AFACT Meetings in 2016 and 2017 <i>By: StC Members. Asking for candidates</i> 3. Open Discussion on e-Asia Award 2015 |
| 14 | 16.15 – 16.45 | Review and Verification on 32nd Plenary Meeting Minutes <i>By: Mr. Wanawit Ahkputra, AFACT Chair</i> |
| 15 | 16.45 – 17.00 | Hand-over of AFACT Host Token & Closing Remarks |

Minutes:

Day 1 Steering Committee

09.00– 09.30 Inaugural Address/Welcome Speech

The Chairman, Mr. Wanawit Ahkuputra, Deputy Director of ETDA, read to all participants the inaugural address of Mrs. Surangkana Wayuparb, CEO of ETDA to wish a success in AFACT 2014 meeting.

09.30 – 09.45 Official Photo Session



09.45 – 9.50 Current Update on Thailand Digital Economy

ETDA Deputy Director would like to update AFACT country members on Thailand New Direction on Digital Economy that will have an effect on electronic transactions such as e-Commerce, trade and logistics in Thailand.

9.50 – 10.30 Adoption of the Agenda By: Wanawit Ahkuputra, AFACT 2014 Chairman

There are requests to add more sessions in the Agenda such as PAA report, UNESCAP Report , working group reports and others related reports. There is an agreement in all

added information and the agenda is corrected by the secretariat and to be updated on the website www.afact2014.in.th later on.

2014 Hosting Secretariat Report By: Ms. Urachada Ketprom

Ms. Urachada Ketprom, 2014 Host Secretariat, reported that there are 37 participants from 6 countries attended 32nd Plenary meeting updated AFACT joined APTFF event hosted by UN/ESCAP in Bangkok, Thailand during Sep 24th-27th, 2014. This event was also hosted at the same time as Thailand Logistic Fair (TILOG) in Thailand.

Members



10.30 – 10.45 Coffee Break

10.45 – 11.30

Committees Report

TMC-CSC/BDC (e-COO & SHARP)/TT&L By: WG Chairs

TMC Report

Mr. Sugamata, TMC Chair, reported on the progress of AFACT – TMC Group. TMC has been working on Core component library (CCL) utilization in Asia. There are projects such as:

- 1- Cross Industry Data Library (CIDL) : Implementation in Japan, Design of AFACT R&R
- 2- Proof of Concept in Thailand : Review of the POC, Considering the security environment
- 3- Align the concept of UN/CEFACT Projects : Conformance and Interoperability, Library Review Project

CSC Report

Dr. Eva, CSC Chair, reported the new AFACT Repository of Single Window (SW) and eCustoms on the AFACT main website www.afact.org. This repository aims to gather information from many countries regarding current practices and information with respect to messages of SW implementation in each member country.

Dr. Eva would like to thank Dr. Zargar, AFACT Permanent Secretariat and Mr. Hemmat Veisi for updating the main AFACT website to include the repository and appreciate the effort put into developing the new website.

During 32nd Plenary Meeting in Thailand TMT and CSC will have a joint working group meeting.

BDC (e-COO & SHARP)/TT&L

Sharp: secured authentication platform

Dr. Jasmine, BDC Chair, reported on the working progress of ISO/TC 154N 19636-1 Trusted Communication. During the ISO TC154 Incheon meeting, Trusted Communication Platform has been added to WG6 Trusted E-communication of ISO TC 154. Also, the project of E-Identity for Cross-border is another project reported by AFACT-BDC group and make presentation at UN/CEFACT Forum meeting in Geneva and New Delhi to gain more support on the project.

11.30 - 12.00 AFACT Rapporteur Nomination

Mr. Ishigaki, the current UN/CEFACT Rapporteur explained Roles and Responsibility of being the Rapporteur for two years. During AFACT 2012 in Tehran, Dr. Ajin from Thailand

who was the Rapporteur resigned from the position. Thus, at the End of 2012 AFACT member nominated Mr. Ishigaki to be the candidate of the new Rapporteur. He was elected as the Rapporteur at the UN/CEFACT 19th Plenary in June 2012. The term was 2 years and the end of rapporteur term will last till Next February UN/CEFACT Plenary Meeting. So, it is time for a new candidate of rapporteur supported by AFACT committee. Mr. Ishigaki is willing to be the candidate if AFACT plenary supported.

Dr. Eva and Mr.Arora supported Mr. Ishigaki again because Mr. Ishigaki has been doing a great job as AFACT rapporteur. Everyone agreed on the nomination.

Mr. Ishigaki is recommended by AFACT members to be UNCEFACT Rapporteur for Asia and the Pacific for the next two more years. This recommendation is confirmed at 32nd Plenary Meeting in Bangkok, Thailand.

Steering Committee ended.

12.00 – 13.00 Lunch

13.00 – 17.30

TMC-CSC Working Group Meeting

BDC (e-COO & SHARP) Working Group Meeting

TT&L Working Group Meeting

18.00 – 21.00 Welcome Dinner

November 26th, 2014 (Day 2)

09.00 – 12.00

TMC-CSC Working Group Meeting

BDC (e-COO & SHARP) Working Group Meeting

TT&L Working Group Meeting

12.00 – 13.00 Lunch

13.00 – 14.00 AFACT Annual Report by Dr. Mahmood Zargar, Permanent Secretariat

Mr. Zargar reports on the registration of APCFACT. <http://Csonet.org/?menu = 83>

APCFACT registered in Iran in 12 August 2012. Because 12 August 2012 till 12 JUNE 2014 has not yet reached two years period for registration according to the rule of conduct on ECOSOC website. APCFACT registration must wait to register next year JUNE 2015 to achieve two year established requirement rule.

The 33rdISO/TC 154 & TDED MA

Ms. Mei Li Chen reports on ISO/TC154 .

Resolved to establish ISO/TC 154/WG6 with the title: Trusted eCommunication

WG 6 includes 3 projects “

1. ISO 19626-1 Trusted Communication Platform for Electronic Documents and
2. Trusted Mobile e-Document Framework
3. ISO 14533-3 Long term signature for PDF Advanced Electronic Signatures (PADES)

Appointed Dr. Jasmine Chang as a WG6 convenor.

Please noted the Disbandment of ISO/TC 154 WG3 on ISO15000-5 Electronic Business ebXML, part 5: Core Component Specification(CCS) has been successfully completed with the publication as an International Standard April 2014 (with no changing in material)

Convener WG 3 Ms. Mary Kay Blantz ANSI of WG3 completing the work on ISO 15000-5

ISO/PWI 6422-3 resolves to disband ISO/TC154 WG 4

WG5 Secretariat from China: Standard for Date and Time for Standard Extension: How to present date and time in order

Topics

ISO14533 PADES will be used in many applications such as Contract invoice

Need for a long term protection and on electronic signature

November 27th, 2014 (Day 3) AFACT 32nd Plenary

Cloud Computing Working Group under TMC

Work Items

Identify a set of applications for migration into clouds

Define OVF for applications (Open Virtual Format = OVF)

Migrate applications into specified cloud infrastructures

Define integration standard for specific applications and ecosystem in clouds

Prepare the guidelines for utilizing OVF

WG Progress Status

Three Applications selected

-TeDA Time stamp server Thailand

-Smart tourism application (Taiwan, Thailand)

-Smart tourism ecosystem in the clouds

-open API standardization (Taiwan, Thailand)

-SLH (TT&L, Japan)

-Sync up with TT&L WG

TeDA Time Stamp Server is the most critical component in Thailand e-Document eInvoice Infra structure

-Current the code is running in standalone physical server, move into cloud to take adv.

Issues mechanism to migrate is under the investigation

Current Status: Smart Tourism Application Project Started last year but this year will ask for support from Taiwan Government and VMware images and OVF of Smart Tourism application have been created already.

TT&L SLH requirement

Need high level API to support

Will continue Meeting this Friday at ETDA

Smart Tourism Ecosystem Open API for Connected Ecosystem in the Clouds

IF the internet is a brain, cloud computing is neuron , and API is synapse.

Dr. Eva, Chair of CSC commented that Cloud Computing Working Group is a good example that TMC group which concentrates on the technology and methodology can support the needs from user group such as TT&L working group. So, Dr. Eva would like to ask other country members besides Thailand and Taiwan to work together in the pilot project of the Cloud Computing Working Group.

Dr. Zargar, AFACT Permanent Secretariat, asked about the proposal of a new project from working groups and ask Cloud Computing WG to submit proposal for the new project.

Dr. Zon-yin Shae, Chair of Cloud Computing Working Group, Institute for Information Industry, Taiwan said that OVF is defined by DMTF different metadata. OVF is in the version 2 already and would like to gain more support.

Dr. Jasmine and Dr. Zon-yin Shae proposed to have the co-meeting between two or more working groups such as SHARP WG meeting with Cloud WG.

Dr. Eva would like to ask Dr. Zargar the permanent secretariat and 2015 host member, Iran, to consider to add at least a time slot on the agenda before or after individual working group meetings for the mentioned joint meeting in order to be informed of the status of each subject matter specified in respective committees/working groups, and have a chance for detailed interaction amongst committees and working groups. This joint committee/WG meeting should formally be a part of working group meeting session and gains 1-2 hours time slot.

Dr. Jasmine also mentioned the need for StC members discussing on specific issues. Dr. Eva said there used to be task force formed according to StC's request to study specific issues and report to StC their findings and suggestions. If normal StC meeting time is not enough for detailed discussion on specific issues, the host secretariat could consider to have

“pre-StC meeting” or “task force meeting” added during the break, or in the evening, or might ask StC members and the task force members come earlier.

Dr. Suzuki Akio would like India Domain to support

Dr. Jasmine comments that StC and Chairs of WG should set up time for conference call in order to organize WG's effectively.

Dr. Zargar asked the opinion from Mr. Garakani, HOD of Iran, who will host AFACT 2015 in Iran. In conclusion, next host IRAN encourages the joint-meeting and the pre-meeting before the exact event such as evening meeting. IF possible there will be joint working group.

India-Country Report

AFACT plenary meeting 2014

E-Commerce in India

In the last two years India has seen tremendous growth of eCommerce. The Hon'ble Prime Minister of India has announced Digital India program to transform India into digital empowered society and knowledge economy. It would also bring in public accountability through mandated delivery of government's services electronically. PM visions access of all Government services especially health, education etc. through smart phones. The open access to “broadband highways” across cities, towns, villages would give a fillip to trade across across the country.

Growth

As per NASSCOM for IT-BPM industry of India the export revenues for FY2015 is projected to grow by 13-15% to reach USD 97-99 billion. Domestic revenues for the same period will grow at a rate of 9-12% percent and is expected to reach INR 1250 - 1280 billion during this year.

With an exponential increase in internet usage, there's an increasing PC and broadband penetration, coupled with the declining prices of PCs. Tablets and smartphones have given a new meaning to connectivity and user experience. The adoption of 3G and upcoming 4G technology, alongwith the declining prices of smartphones, is expected to result in an additional increase in internet usage in the country.

Payment gateways have now been made more secure through multiple levels of authentication. This has helped strengthen users' confidence in carrying out online transactions.

There are 933.01 Million telephone subscribers in India as on 31st March 2014 and 251.59 Million internet subscribers.

The internet subscription is mostly (around 92.47%) through mobile wireless.

24th UN/CEFACT Forum was held in India at NewDelhi from 27-31 October 2014

A Workshop on Security and Authentication to stimulate paperless Trade/Governance was also held on 29th October during the Forum in India.

Recent Project: A System for Authentication, Trace and Track of Pharmaceutical Project is being implemented in India.

Drugs play a crucial role in saving lives, restoring health, preventing diseases and epidemics. But they need to be safe, efficacious, good quality, and used rationally. Their production, import/export, storage, supply, and distribution should be subject to government control through prescribed norms and standards of an effective regulatory system. However the menace of spurious drugs is creating safety and health issues and it has become a global problem.

This project would address the concern of drug authentication, trace and track and consumer empowerment using a serialization mechanism at various level of packaging in compliance to global standards for all drugs manufactured in India either for domestic consumption or for exports.

Stakeholders of the project are Government of India , Department of commerce, Ministry of Health, GS1 India, Manufacturers/Exporters/Whole Sellers/Distributors/Retailers, Consumer/ Citizens/Importing Countries and others.

Authentication must be easy to use by common person so the methodology of using Web based portal/ SMS based system is implemented.

IRAN Country Report

4 key projects

1. Iran National Single Window

National Committee for electronic Facilitation of Trade (NCeFT) has 4 sub committees

1. standardization
- 2 legal
- 3 trade process
- 4 technical

May 2014 Emphasized order of Minister of industry, Mie and Trade

And 21 March 2015 of Iran NSW to be launched

First phase: import process March 2014

Second phase: export and transit January 2016

2. Public e-Procurement (SETAD) web based solution to do thing such as e-Auction , ebidding, epayment, 2012-2013 online shopping mall esuation e-tender security standardization support services. Main achievement is transparency and administration corruption
- 3 eNAMAD Trust seal
Trust seal for e-Shop
- 4 Reliability Infrastructure
IRAN PKI Architectureassurance levels in IRAN
3 gov CA 1 private CA

Dr. Eva asked about Intermediate CAs and Suzuki asked IRAN have some interest in Tourism

IRAN e-tourism organization joined in the future

Japan country report by Mr. Ishigaki

Topic 1 Advanced Filing Rules started March 2014

Difficulties: jointly prepare manifest because according to the new customs laws announced in 2014: A vessel operator or non-vessel have to electronically submit information on maritime containing cargos.

Topic 2 NACCS: National Single Window

Japan NACCS national Started 2007 and now it is NACCS 2014

All public and private stakeholders gather and work together and by 2017 upgraded 6th generation NACCS October 2017 modified for main holders

Topic 3 NEAL-NET August 2014

Logistics information of 3 countries Korea Japan and China

Korea (SP-IDC) Japan (colins) China (log-ink)

Topic 4 Smart Japan ICT strategy

Topic 5 A plan of Integration of Government Systems

Topic 6 Total security and tax number system

My Number System will be effective in 2016

Government Integration coordinates together through My Number System to share information such as: Data pension, healthcare, care insurance, Welfare, Labor Insurance, Taxes. All of the Number Assignment and Information Sharing Identification must be developed.

South Korea Country Report by Dr. Jasmine Chang

S. Korea has received the No. 1 ranking in e-Government index by UN survey in 2010 2012 and 2014 which is a great development after ranking No. 5 in 2008. In 2014, S. Korea also received No.1 Ranking in category: Online participation index (1).

NIPA made a 2014 survey to study the demand for paperless environment from industry sectors. Korea paperless grows yearly and investment is required for many industries. Major requirement is from Public government sector more than 80%, the others are from banking industry, healthcare industry , maritime, and logistics and others.

There are also other projects on Sharp mail service provider and Electronic Tax Bill and Electronic delivery receipt. These projects are part of the goal that S. Korea's eGovernment is well developed and be open to do some integration to open to common people.

Chinese Taipei Report by Dr. Yi Yuan Yueh

Dr. Reng Weng Gong could not join b/c hosting another important event in Chinese Taipei, so Dr. Eva would like to give a country report. In 2014, Taiwan ranks No.8 in eGovernment Index (Waseda's survey). Dr. Eva would like to focus on two main projects currently in development:

1. Development of APIs for the e-invoice integrated service platform and environmental protection

e-Invoice is in the 3rd generation in the cloud infrastructure after the 1st generation on paperless, 2nd generation e-invoice platform.

Government has encouraged every citizen to use e-invoice for tax system and e-invoice is a vehicle for winning the prize (draw for prize)

2. Architecture of environmental data integration project

It is a project to merge several departments of government involving: Air, Water, Forest, Soil, ecology, etc.

The website provides access to official government data, all data is well formed XML, JSON, CSV.

The website provides a machine to machine function to retrieve data.

The National Development Council designs Big Data for public sector to use OPEN DATA. Ministry adopts international standard so it makes the centralized system to connect not only nationally but internationally as well.

Real time traffic information service platform

January 1st, 2014 Electronic Toll Collection (ETC) System was launched which is the only fully automated ETC system covering the longest highway kilometers throughout the world. ETC database together with that of driver license registration serve a central role providing smart transport related innovative services to citizens, businesses and local governments.

CPT single window

End of 2014 CPT Single Window will be fully implemented. Directorate General of Customs has an internal eCustoms system but connects to CPT single window, through which integrates with those of Ports and other related governmental agencies.

Operation and maintenance are carried out by TradeVan and UNIVERSAL EC incorporation, two contractors to provide single window services for the public and businesses.

AFACT repositories collect practice of Single Window Implementation from Korea Iran Taipei Singapore

CSC will collect and update more from other countries such as India and Thailand to upload to the repositories for reference.

Thailand Country Report: by Mr. Wanawit Ahkuputra

Thailand has the new strategy plan on Digital Economy. Thailand is not as lucky as Japan because Thailand's strategy plan might be changed quite often. Right now, there is a plan to set up national digital economy committee which should be finalized by next month.

NSW in Thailand is under the operation of Royal Thai Customs. However, the concept of NSW at the moment is G2G mostly but the new UN/CEFACT recommendation No. 40 might require more development for **Trade facilitation: Recommendation 40: consultation approach between the trade community and government. Thus, current National Single Window: Need to revamp all the systems.** Discussion concern in UNCEFACT is how to collaborate initiative, interoperability among organizations in different continents for example between UNCEFACT and ASEAN? In ASEAN, AEC 2015 Asean Single Window has its AEC blueprint and how to work with other groups.

Thailand has the community that handle partial complied with Recommendation No. 4 now discuss No.40 and Thailand has many products so it is very complicated to handle all these products. However, there are some concerns:

1. Case of Change Situation in using native language on information exchange as in case of ICANN domain name in native language: Thailand is using Thai language, no legal framework on Thai usage to identify the products or product labels. How will this issue be handled?
2. Trade facilitation to support and integrate all together: integrated ICT infra, legal framework, payment and tax, logistics and transportation readiness
Codelist Standardization such as UNLOCODE: For AEC 2015 Multimodal Transport is importation but the issue in Thailand is: Who owns the land transport? Right now there is no need to obtain license to be an operator for land transport while airlines will need license to operate

UNCEFACT report by Mr. Ishigaki

New project in supply chain PDA

1. Common Framework for information exchange: study requirement of freight information exchange across the internal supply chain
2. Multimode transportation (MMT) reference Data Model
Migrate to xML more smoothly using uncefact library
Trusted mobile e-document framework for logistics by Dr. YoungKong Lee

Cross Industry Remittance Advice Project:

By the end of January 2015, Mr.Sugamata will write more formal proposal and prepare POC for Remittance Advice Extension in Japan.
Some activities TM PDA

Requirement on conformance and interoperability standards

1. Lunch and Learn Tuesday (35 Participants)
2. Draft Document agreed by project
3. Project to close at end of the year
4. Input into PoW

To start, the project must define the different meaning of conformance compliance or consistence. After reaching agreement, these definitions must be published by UN/CEFACT.

Conformance registry SDO standard development organization Self-declaration of conformance.

This recommendation will be implemented in the next program year 2015-2016, 2nd project is Library Review

Many issues about maintenance of library: Library review prepares questionnaire to ask 2 main questions

1. Whether UN/CEFACT should continue to develop Library
2. How to treat domain BIE by other organization

Domain coordinator prepared by start of December and conference call results in January.

3rd project UNLOCODE 80,000 codes 230 countries

Focal point of each country is limited: only Japan, Korea, China have focal points specified in these countries.

India focal point was noted here at 32nd Plenary W/G Meeting.

Other countries including European countries do not have focal point.

UNLOCODE conference was planned for 2014. Locode should be checked and updated in details. Currently there is lack of quality global location code database necessary for supply chain. AFACT forum should prepare questionnaire for each member country in order to manage locodes. Dr. Eva, CSC Chair, proposed that CSC can help with the collection of questionnaire reply. The focal point of each member country should be specified in AFACT to ensure the update of locode periodically.

Dr. Jasmine mentioned AFACT does not realize actual bridge with UNCEFACT. Even though AFACT made the consensus as an Asia and Pacific region's output, that should be back where it initializes in UN/CEFACT among European views. Until now, AFACT has heard from UN/CEFACT, but not bridged our output to UN/CEFACT. For example, in the case of e-identity cross borders project we didn't get any acceptance and conclusion in AFACT and didn't bridge it to UN/CEFACT. Because of this situation, our AFACT's activities in future should be planned to be able to make more effective and productive contributions to AFACT member countries and UN/CEFACT.

Ishigaki commented that UN/CEFACT is open to any member countries. There is a rule when one project is provided so 3 countries must support. In relation to that, it is quite important to involve other countries and V/C of the Bureau responsible for the PDA.

(Dr. Jasmine's thinking : UN/CEFACT's open policy such as '3 countries' supporting rule' for submission of new project. However its rule depends on a country's proposal. If do so, why do we need to participate the meeting in AFACT? AFACT is an international community of Asia and Pacific regional member countries. I think AFACT's efforts should be evaluated more than a country's.)

Mr. Khan from India is a UNCEFACT Vice Chair and he could help report AFACT activities to be recognized by UN/CEFACT. In Conclusion, Dr. Jasmine's Comments are noted by the Steering Committees and can be explored further in the future.

Dr. Eva CSC would like to support questionnaire by Mr. Ishigaki to do UNLOCODE questionnaire.

Next Meeting:

21st UN/CEFACT Plenary 16-17th February, 2015 Following by 2sessions attached 18th-19th Feb for Single Window Interoperability Workshop and 20th on other ITPD issues including .n National trade facilitation body in Revision of recommendation 4 project.

25th UN/CEFACT Forum 20th-24th of April, 2015

13.00 – 13.30 2014 AFACT Yearbook By: Dr. Mahmood Zargar

Dr. Zargar thanks all countries for submission of country reports and also thanks the hard work by Mr. Hemmat Veisi for putting together AFACT 2014 yearbook together. Dr. Zargar announces that AFACT 2014 Yearbook is included in the CDs prepared and supported by the host country, Thailand.

13.30-14.00 PAA Presentation/Progress Report By: Mr.Prapad Jaikwang, CAT Telecom Thailand PAA representative

Mr. Prapad introduced the PAA to the Steering Committees. At present, PAA has 11 countries-members started from year 2000 and working closely among members. Next month, December 2014, there will be a PAA meeting in Singapore.

Dr. Eva suggested to PAA to share their commercial invoice specification with AFACT, because there will be a POC project in AFACT on Cross Border eInvoice Exchange for Food Safety Traceability. If PAA's commercial invoice could be reviewed in this POC project and adopted to a certain extent, it will be easier to integrate with each other in the future. Mr. Prapad said he will report to PAA authority concerned for the request and reply to Dr. Eva.

Dr. Jasmine asked for PAA's cross-border legal framework and any case of the dispute among PAA members. Mr. Prapad answered that PAA members have discussed it at regular meeting and therefore there was not any problem. About any problem which he didn't know, he will report to PAA group (Mr. Dong) and answer it to Dr. Jasmine

14.00 – 14.30 ESCAP Progress Report By: Sang won Lim, UNESCAP representative

Mr. Sang Won Lim from UNESCAP reported the work of UNESCAP over the year. There are workshops of Single Window Implementation available for developing

countries. AFACT has a close relationship with customs and ministry of commerce and ministry of finance.

Dr. Jasmine asked about the strategy of getting countries such as Pakistan and Mongolia involvement in AFACT by the introduction of UN/ESCAP representative.

Mr. Sang Won Lim shared the strategy of UNESCAP as hosting back to back events, and sponsors the new countries to come to the 1st meeting to gain experience of AFACT.

Dr. Eva and Dr. Zargar also commented on the methodology for hosting back to back meetings. The objective is to introduce AFACT to the new countries and encourage to join and become the members.

14.30 – 15.00 Break

15.00 – 15.15

AFACT Contribution to the UN/CEFACT: Conclusion By StC Members

TMC Report by Mr. Sugamata, TMC Chair

15.15 – 16.15 Plan for the Future AFACT Meetings

1. 33rd AFACT Meetings in 2015

By : Mr. Mohammad Garakani Neghad (HoD of Iran)

Mr. Garakani as HOD of Iran, would like to thank Mr. Wanawit, Chairman of 2014 AFACT. Mr. Garakani accepted the position since July and would make a great effort to host the 2015 AFACT.

Dr. Mahmood Zargar would like to thank Mr. Garakani for accepting the host of AFACT 2015. The timeline for AFACT 2015 midterm meeting would be around May and for AFACT 2015 plenary meeting would be around November

2. 34th AFACT Meetings in 2016 and 35th in 2017

By: StC Members. Asking for candidates

For 2016: Dr. Zargar would like to propose South Korea to accept the AFACT 2016 Meeting. However, Dr. Jasmine is not South Korea HOD, so she will need consult the newly elected HOD of Korea, and if there are no other countries propose, South Korea will accept to be the host of AFACT 2016.

For 2017: Dr. Eva proposed Cambodia to be the host of AFACT 2017 as Mr. Wanawit mentioned in the midterm meeting. Mr. Wanawit, AFACT 2014 Chairman would like to work toward encouraging new members to join so AFACT and UNESCAP Mr. Sang Won Lim should work together to seek the opportunity to have Myanmar or Cambodia to host as a community rather than a single country.

Mr. Wanawit mentioned that due to ASEAN Community happens in 2015 so by 2017 it will be possible to encourage ASEAN member to host.

Mr. Sang Won Lim would support the work requested by AFACT chair. However, if no country is accepted to host after making an effort, Mr. Sang Won Lim encourages Chinese Taipei to be the host of AFACT 2017. Dr. Eva confirms the idea that if no country is accepted to host, Chinese Taipei would accept the responsibility of hosting AFACT 2017.

3. Open Discussion on e-Asia Award 2015
4. Other Business

TMC-CSC joint meeting: Both Thailand and Taiwan would like to have POC project of using e-invoice to implement on Food Safety. However, this is a cross committee work and needs to obtain supports from TMC for solving technological and methodology issues; the user group from food and trade is within the scope of BDC; and it needs coordination by CSC.

Issue: Current Structure of AFACT might not be suitable for cross committee project. Although we have good case on TT&L run by Mr. Suzuki to get technical support, e.g, cloud computing migration by TMC. TT&L in structure wise is under BDC. So, for e-invoice to reach the same success, Dr. Eva would like to suggest to form a new user group for implementing e-Invoice to the food industry. Whether BDC wants to form another WG is subject to Dr. Jasmine's decision. Or the new WG is a task force in collaboration with three committees.

Comments by Mr. Sang Won Lim: Will this matter related to the document that Mr. Koichi Watanabe has submitted e-invoice prepared by JASTPRO to UNESCAP?

Mr. Ishigaki explained that Mr. Watanabe's work will be submitted to UN/CEFACT and asked for review next time. Right now, it is still under development and it is not submitted to AFACT yet.

Mr. Sang Won Lim mentioned that e-invoice is not an easy task, Korea standardized only e-Tax invoice but e-invoice itself is not yet standardized.

Dr. Eva clarified more on the e-invoice project. As mentioned by Mr. Wanawit that there is ISO 20022 and GS1 that have e-Invoice Standard that Thailand is working on these models, Taiwan is facing about the arrangement of e-invoice for food traceability. So, Taiwan and Thailand would team up a group and working with private sectors for feasibility study.

Questions by Dr. Eva: Will e-invoice task force be carried on with support from TMC and BDC or separately?

Questions by Mr. Sugamata: Mr. Sugamata mentioned that Dr. Eva's idea is not just for e-invoice which is only an example. It seems difficult to collaborate among ECs on specific projects. AFACT organization must have a clear direction on what to do on the specific project which has both the business requirements and the technical requirements. It is the time to start discussion on the issues around projects and the EC/WG structure of AFACT.

Waiting For Correction by Mr. Sugamata

Mr. Wanawit made an observation that ISO 20022 adopted pain 005 in April 2014, so financial document and commercial documents can work together for the 1st time so Mr. Wanawit would recommend working with Banking industry and other industries such as food industry as well.

Dr. Jasmine mentioned that working in hierarchy level or Committees and Working Groups, so if top-down policy is clear, it is possible to join work among working groups in the lower layer.

NOTE: How to finalize the minutes? Steering Committees send corrections to host secretariat and then send to permanent secretariat afterward. The correction will be finalized and the minutes will be done within 2 weeks.

5. Nomination of candidate for UN/CEFACT Rapporteur for Asia and The Pacific (2015-2017)

According to the recommendation at the StC meeting on Day 1, Plenary approved nomination of Mr.Ishigaki as the candidate. AFACT permanent secretariat confirmed to inform Mr.Khan , VC of UN/CEFACT Bureau of this AFACT nomination.

16.15 – 16.45 Review and Verification on 32nd Plenary Meeting Minutes

By: Mr. Wanawit Ahkuputra, AFACT Chair

16.45 – 17.00 Hand-over of AFACT Host Token & Closing Remarks