24th UN/CEFACT FORUM

Newcomer session and

programme for the week

Monday, 27 October 2014

New Delhi

FICCI, Federation House
Tansen Marg, New Delhi
Introduction to UN/CEFACT

Tom Butterly
Deputy Director
Trade and Economic Cooperation
United Nations
Economic Commission for Europe
UNECE

27-31 October 2014

24th UN/CEFACT FORUM – New Delhi
Programme of the week

• Programme Development Areas
  – International Trade Procedures
  – Regulatory
  – Supply Chain
  – Sectoral
  – Methodology and Technology
• Bureau Programme Support
  – Library Maintenance
• Bureau
International Trade Procedures
Programme Development Area

Estelle IGWE, UN/CEFACT Vice-chair
Lance THOMPSON, UN/CEFACT Vice-chair
Monday schedule

• Presentation of ITP Welcome information
• Update on current projects
  – Consultation Approaches
  – PPP-TF project
• Future activities
  – Revision of Recommendation 4 on National Trade Facilitations Bodies
  – Multimodal Trade Corridors proposed
Tuesday afternoon schedule; Single Window

• Presentations on Single Window projects & their perspectives of interoperability
  – India Port Communities
  – France/Europe
  – Japan
  – WCO

• Update on current state of Single Window Interoperability Recommendation & Symposium Project
Thursday schedule

• Promoting UN/CEFACT Deliverables discussion

• World Trade Organization Trade Facilitation Agreement and work within UN/CEFACT
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Supply Chain
Programme Development Area
Bureau Vice Chair: Raffaele Fantetti

Domain Coordinators:

- **Supply Chain Management**: Karina Duvinger & Edmund Gray
- **Transport and Logistic**: Dominique Vankemmel
- **Procurement**: Bernard Longhi & Andre Hoddevik
- **Finance & Payments**: Liliana Fratini Passi
New project proposal:

• Traceability within textile industry supply chain
to develop a policy to encourage countries to implement supply chain traceability best practices in the textile industry to enhance sustainability and corporate responsibility
Common Framework for Freight Information Exchange

to study requirements for freight information exchange - will include the elements of study needed to establish an acceptable method of interoperability that can allow existing communities across the freight information chain to interoperate with one another.

MMT project: Multi Modal Transport Reference Data Model

to develop a Multi Modal Transport (MMT) reference data model, as a limited structured subset of the UN/CEFACT ebXML Core Components Library, providing semantic links especially between the Core Components and the EDIFACT implementations

New project proposals to be discussed:

• SeDAP: Ship e-Document Access Project
• Electronic Cargo data exchange in B2B logistics
• Ro-Ro (roll on–roll off) traffic Maritime Deep Sea and Short Sea
CCL3 Projects
• Cross Industry Invoice
• eTendering ebXML Standards Project
• Contract Financial Execution Management

Task force for new strategic direction of UN/CEFACT procurement standardization efforts
Purchase Order Financing

It gives companies a short term solution for funding inventory in order to complete sales transactions.

• PO Financing will consist of three new messages without current ISO overlapping:
  1. PO Financing Request
  2. PO Financing Request Status Report - Technical validation
  3. PO Financing Request Status Report - Business validation
Finance & Payments

New project:
Trade Finance/Supply Chain Finance

To recommend the explicit integration - inclusion of Trade Finance and Supply Chain Finance into current frameworks and practices related to Trade Facilitation

27-31 October 2014
FICCI Federation House, New Delhi India
Physical and online sessions

1) Finance & Payments on Monday 27/10 at 14.00-16.00 (Delhi time)

2) Transport & Logistics on Tuesday 28/10 at 9.00-10.30 (Delhi time)

3) Supply Chain and Procurement on Thursday 30/10 at 14.00 - 16.00 (Delhi time)
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Regulatory Programme Development Area (PDA)
## PDA Structure

### Regulatory PDA

- **Vice Chair**
  - Tahseen A Khan

### Domains & Domain Coordinators (DC)

- **Customs**
  - (DC : Satya Prasad Sahu)
- **Accounting/Audit**
  - (DC : Erie Cohen & Benoit Marchal)
- **Environment**
  - (DC : Pfaffinger Norbert)
- **Government**
  - (DC : Vacant)

27-31 October 2014
• This Domain and ITP PDA will have combined meeting.
• Activities:
  • Discussions with Library Maintenance
    – UN/EDIFACT DMRs
    – GOVCBR
  • Participation in Methodology & Technology
    – Requirement Document on Conformity and interoperability of standards
  • Participation in International Trade Procedures Domain on:
    – Public Private Partnership in Trade Facilitation,
    – Consultation Models
    – Agreement on Trade Facilitation – update from the WCO
    – Single Window Interoperability
  • Sit-in with Agriculture on the use of digital signatures in eCert
Accounting / Audit will work on current projects, principally on the Journal book project.
No meeting this week.

This Domain is working on:
Cross-border information exchange as required by environment related treaties and conventions

Current project:
Transboundary Movements of Waste XML Schema
Basel Convention
• This Domain and ITP PDA will have combined meeting.
• Activities:
  Projects under Development: Ensuring legally significant trusted transboundary electronic Interactions.
• eProcurement
  (hosted under Supply Chain PDA)
• Proposed projects:
  (i) Standards for mutual recognition of foreign DSC;
  (ii) Standards for time stamping services;
  (iii) Standards for long term archival of Digitally preserved documents;
  (iv) Standards for secure trade transactions through Mobile;
  (v) Standards for digital passport/visa
Sectoral PDA

Opening Plenary

New Delhi Forum 2014
Sectoral PDA

Utilities Domain

Domain Coordinator: Kees Sparreboom and Shingo Sakaguchi
Projects

• Reutilization of Data from Utility Management System

• Alignment of Master Data for Metering Point and of Measured Data in the deregulated Energy Market
• **Alignment of Master Data for Metering Point and of Measured Data in the deregulated Energy Market:**
  – Has made a restart this year
  – Has produced new CC’s and updates for existing CC’s as a consequence of the BIE’s that have been defined based on the business requirements for the downstream electricity market
  – A draft version of the CC’s has been submitted to the CCL maintenance team for a first review and an agreed procedure for next steps
Sectoral PDA

Insurance Domain

Domain Coordinator: Andreas Schulz
No activities in Delhi this week
Sectoral PDA

Domain Travel and Tourism

Domain Coordinator: Akio Suzuki
SLH (Small scaled Lodging House) related standards developed in UN/CEFACT and their maintenance works

a. We have finished the initial part of the international pilot project among the 5 AFAC member countries (Korea, Thailand, Iran, Japan and new participant Taiwan).

In this forum we will take the outcome of the test into better standards by updating related standards, data codes, and software with user guides created for the project.

b. We will discuss on the next trial for the project.
SLH International Pilot Project

Initial Test: Starting from April till Sept., 2014

- **Japan** (Japanese and English Translation)
- **Korea** (English/Korean Translation)
- **Taiwan** (English/Taiwanese Translation)
- **Thailand** (English/Thai Translation)
- **Iran & Kish** (English/Persian Translation)

Based on UN/CEFACT Specifications

Note: 1st Group of Participating Countries
DTI (Destination Travel Information Process)

a. BRS of DTI has been in public review, which started since 16 Sept. and will end on 16 Nov. Any comments on this are quite welcome.

b. We will talk on this based on the comments so far accumulated.

c. Drafted RSM of this will be discussed in this forum.

3. The others

a. We will discuss on the future program of work in this domain based on the attached chart.
Destination Information & Travel Products

- Time Table
- DTI (Destination Travel Information)
- SLH (Lodging Houses)
- Travel Statistics
- Buses
- Taxis & Local Rental Cars
- Local Railways, Airports, Ferries, etc.
- Traveler Personal Info Security
- Advertisements Publications

Global Airlines, Chain Hotels, Worldwide Rental Cars, Railways, & Others
(Mostly Standardized)

(Standards Developing)

Restaurants, Eating Places
Conventions, & Others
(Sports, Events, Local Activities, etc.)

Customers (Consumers, Retailers)
(Standards in the Future)
Sectoral PDA

Agriculture Domain

Domain Coordinator: Frans van Diepen
Published the CCL 13B

- Messages for eLABS
- FLUX
- RASFF
April – October 2014

- Worked on
  BRS FLUX
  BRS and submission sheet Animal Traceability
  Codelist harmonisation eLABS
  RASFF
- eLABs messages in production in Netherlands and Germany for fresh fruits and vegetables, for soil analyses, by laboratories, farmers, whole salers and retailers
- Presentations on the SmartAgrimatics and eFoodChain congress in Paris (May 2014) about eLABS and Animal Traceability
- Participation in the Automatic milk device messages, a project of ICAR (International Committee for Animal Recording)
- Working to get new partners for the agriculture domain in UNCEFACT
to do on this week

• FLUX discussion on next BRS additional messages vessels, catch etc.
• Animal Traceability finalisation of the BRS and submission sheet
• Cooperation / harmonisation geographical information entities with OGC
• eLABs III codelist harmonisation (food and feed safety and reporting)
• RASFF additional messages
• eCROP project proposal and additional partners
• e-signature, authorisation and archiving issues e-certificates
24th UN/CEFACT Forum

Opening Plenary

Methodology & Technology

New Delhi, India – 27 October 2014
• Requirements on conformance and interoperability of standards
  o Lunch & Learn Tuesday
  o Open meetings through the week
• Library Review
  o Tuesday & Thursday afternoon
• Open Data Interchange Framework
• Procedure for CCTS 3 & NDR 3 artefacts publication
• Naming and Design Rules 2.1
• Registration of semantic assets
Bureau Program Support
Library Maintenance
Bureau Program Support
Library Maintenance

EDIFACT: Gait Boxman
CCL: Mary Kay Blantz
Schema: Sue Probert
Code Lists: UNECE, and others
Validation: Hidekazu Enjo
April – October 2014

- UN/EDIFACT
  - Validated and published D14A

- CCL D14A (based on CCTS 2.01 (ISO15000-5))
  - Produced, validated and published D14A
    - Agriculture:
      - FLUX Master Data Register (Fisheries Language for Universal eXchange)
      - eLabs Observation Reporting
    - Insurance: Claims Submission
    - Supply Chain: Cross Industry Invoice, eTendering, CFEM

- CCL D14B
  - Harmonized and QA’d submissions
    - Agriculture: FLUX Vessel data
    - Insurance: Commercial Property
• UN/EDIFACT
  – D14B DMRs (Tuesday)

• Possibly
  – Validation of CCL D14B
• Library Maintenance
  – Regular 3 hour calls on Tuesdays
  • Starting at 7:00 EST, 13:00 CET

We welcome you to join in any of our activities.
24th UN/CEFACT FORUM
OPENING PLENARY
Bureau Activities
Overview

• Special Bureau Sessions

• Bureau Sessions

• Forum logistical arrangements
Monday, 27 October 17:00-18:00 hrs
Extended Bureau meeting with Domain Coordinators

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Domain Coordinators - Topics

- Global strategic requirements
- Strategic deliverables
- Priority next steps
- Key Domain Contacts
Bureau Open Sessions
Tuesday 28th October 17:00-18:00
and Thursday 30th October 17:30-18:30

• A short briefing on important recent developments

• An opportunity for comments and questions
Forum logistical arrangements

• Schedule and room changes

• Key secretariat people to contact for assistance

• Timing of coffee and lunch breaks

• Other