21st UN/CEFACT FORUM

CLOSING PLENARY

SALLE XXIII
PALAIS DES NATIONS
21st UN/CEFACT FORUM
CLOSING PLENARY

BUREAU

• Working Bureau Sessions
  *Daily (face-to-face and/or teleconferencing)*

• Extended Bureau Session with Coordinators and secretariat
  *Focused topic: strategic developments*

• Open Bureau Sessions with Forum Participants
  *Presentations:*
  – IATA
  – Roles/Responsibilities in developing Recommendations
  – Why we do Trade Facilitation and where are the benefits
Main topics:
1. Facilitating and monitoring maintenance activities
2. Facilitating and monitoring project activities
3. Planning for Plenary (5-7 June 2013)
4. Planning for reporting to UNECE EXCOM
5. Planning for next Forum
6. Management Group for the MOU on e-Business

Main topics (continued):
7. CEN/Business Interoperability Interfaces for public procurement in Europe
8. Progress with CCL3(CCTS 3.0) & CII, e-Tendering and CFEM
9. Documentation of UN/EDIFACT Maintenance Procedures
10. Navigation of UN/CEFACT website
11. Secretariat resources and collaboration
12. Going forward on Communications Strategy
Achievements of the week

1. Announcement of the establishment of a new Communication Area with the participation of PDA/Domains/Projects representatives

2. Forum Press release to be published next week on www.uncefact.org

3. New Video on Recommendation 14 Revision
IMPLEMENTATION OF THE NEW COMMUNICATION STRATEGY AND RELATED 2013-2014 PLAN, INCLUDING:

- Communication activities to involve new Countries and experts in UN/CEFACT work
- Continuous update of the website www.un/cefact.org
- New videos on success stories and projects to be uploaded to www.un/cefact.org
- Production of the "UN/CEFACT Forums Visual Story"
- Further enhancement of communication with HODs and UN/CEFACT members
- Possible development of other communication tools for UN/CEFACT promotion: newsletter, social networks, etc.

VIDEO ON REC 14 Revision

Lance Thompson (REC14) - compressed.mov
21st UN/CEFACT FORUM
Closing PLENARY

Trade and Transport Facilitation

Program Development Area

ITPD activities during the Forum

• Guidelines on Rec. Development (15/4)
• Recommendation 14 (16/4)
• Single Window Interoperability (Rec. 36, 17/4)
• Consultation Approaches (18/4)
• Public Private Partnership (18/4)
• Recommendation 1 Review (19/4)
• Mobile Commerce (19/1)

FRIDAY AFTERNOON: CLOSING SESSION
• IATA Cargo XML project: presentation and technical sessions on this business case, appreciated by Forum participants
• Multi Modal Transport (MMT) structure as a subset data model from the Core Components Library: review requirements and discuss path forward
• “Cargo Tracing and Tracking” report on project progress
• Project proposal for ro-ro (roll on – roll off) transport
• Joint meeting with Supply Chain PDA: contribute to their Supply Chain Strategy plan
• Joint meeting with Sectorial PDA / Agriculture Domain: cooperate on their e-Food project
• Participation in working sessions on UN Rec 14 (e-Signature), UN Rec 36 (Single Window Interoperability)

• Report on co-operation with ISO committees, as relevant for the T&L domain, namely ISO TC204-ITS-Intelligent Transport Systems: status of the ISO 17187 standard named Freight-X (Governance of Freight Electronic Exchanges)
• Assessment/approval of DMR’s from GS1, Road Transport and Maritime Transport (SMDG)
• Presentation of 2 Korean projects by KL-Net: SANET and next generation port systems
• Internal T&L training session for newcomers
• Pending issues: reduced resources in Transport/Logistics Group, seeking Experts and Projects Leaders
• Next T&L Domain meeting 10-14 June 2013 in VIENNA Austria
• Domain Co-ordinator – SP Sahu
• Participated in joint sessions with ITPD
  • Recommendation 14
  • Recommendation 36 – SW Interoperability
• DMRs assessed – Recast of GOVCBR-Comleted
• Held joint sessions with Agriculture on a project for supply chain articulation
Participants

Total number – 21

France – 6
Germany - 1
Ireland – 1
Italy – 6
Sweden – 1
UK – 2 (one virtual)
US – 2 (virtual)
EC – 2

19 April 2013
Palais des Nations,

Meetings

Monday 15 April
PDA Plenary – planning for the week
Joint meeting with Library Maintenance Team on CCL3 validation

Tuesday 16 April
Lunch & Learn – The Business Case for CCTS /NDR v 3.0
Finance & Payments Domain planning

19 April 2013
Palais des Nations,
**Wednesday 17 April**

Meeting with Bureau on CCL3 project publication plan – endorsed.
Joint meeting with M & T. Fruitful discussion with proposal to restart MRI meetings and Business Process Analysis.
Presentation of requirements from X-Vergabe
  – From German Federal Ministry of the Interior

Meeting with Bureau on EDIFACT Maintenance Procedure & DMR Entry Point (to be continued).

**Thursday 18 April**

Joint meeting with Transport & Logistics Domain on SC Strategic Plan

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**Supply Chain Strategic Plan**

Discussion within SC PDA on “procurement & financials (payments)"

Meeting with Transport & Logistics Domain on “delivery”

Good progress made – first draft for comment soon

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19 April 2013

Palais des Nations,
Supply Chain Management & Procurement

Michel Entat & Bernard Longhi
Karina Duvinger & Edmund Gray

19 April 2013
Palais des Nations,

• Joint project with BPS and M&T (leader Chris Hassler)
• Publication plan endorsed by the Bureau
  – Includes public review period 60 days
• Draft CCLv3 validated and ready for public review:
  29th of April
• Production of future v3 procedures : planned

19 April 2013
eTendering, CFEM and CII in version 3.0

• Publication plan endorsed by the Bureau
  – Includes public review period 60 days
• Draft RSMs and schemas ready for public review:
  29th of April

Supply Chain Management

Karina Duvinger & Edmund Gray
The International Supply Chain Reference Model

Details currently published in the Trade Facilitation Guide
http://www1.unece.org/cefact/platform/display/TBG/International+Supply+Chain+Reference+Model
Or just Google "TFIG"

eNotification

Didier Hardy

19 April 2013
Palais des Nations,
• 2011: project request: submitted
• 2012-Jan: call for participation: submitted
• 2012-Sep: LNP – BRS \( \rightarrow \) draft ready
• 2013-Apr: LNP – BRS \( \rightarrow \) draft ready
  • Available on the confluence site: 19-Apr-2013

\( \Rightarrow \) Deliverables BRS & RSM based on the CEN BII results
\( \text{(BII = Business Interoperability Interfaces for public procurement in Europe)} \)

\( \Rightarrow \) Importance of “semantic interoperability” between standards messages

Palais des Nations,

Finance & Payments

Liliana Fratini Passi

Palais des Nations,
Tuesday Planning Meeting

• Following nomination of UN/CEFACT liaison with ISO TC 68 – preparation of a cooperation plan to define the work plan of the F &P Domain

• First area for consideration Supply Chain Finance

**Project areas - Finance and Payments**

- Supply Chain Finance
  - New standardization needs to be addressed:
    - Purchase Order financing (NEW)
    - Inventory financing (NEW)
  - Cross-industry Invoice v3
  - Credit Note (NEW)
  - Trade Counterparts screening (NEW)
  - Maintenance with respect to financial issues / coordination with SCM domain

- Supply Chain documents (under SCM)

- Finance (exTBG5)
  - See next slides
  - No progress since 2008, need for review?
  - Mobile payments/ePayments?

- Liaison to standards
  - Liaison to ISO20022 and global financial services under TC68
  - Remittance Advice re-submitted BJ
  - Factoring/reverse factoring
  - Guarantees / collaterals
Accounting & Audit

Benoit Marchal

19 April 2013 Palais des Nations, Geneva

• Accounting messages (archiving)
  – Finalised in 2011, implemented in 2012
  – Findings: mostly good but missing...
• Simplified accounting (and tiny mistakes)
  – Updates to accounting messages
• Meeting with insurance domain
Sectoral Programme Development Area Agenda for the Week

Bruno Prepin & Harm Jan van Burg
UN/CEFACT Plenary Vice Chairs
PDA AGRICULTURE AGENDA 21st UN/CEFACT Forum - GENEVA - 2013, April 15th to 18th

<table>
<thead>
<tr>
<th>Session 1</th>
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<tbody>
<tr>
<td><strong>Monday, April 15th</strong></td>
<td><strong>Opening Plenary session</strong></td>
<td>Validation of the Agenda</td>
<td>New project: Animal</td>
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<td>Status of project in</td>
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<td><strong>Tuesday, April 16th</strong></td>
<td>eCert electronic Signature</td>
<td>RASFF (BRS / RMS)</td>
<td>&quot;e Labs&quot; and new projects</td>
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<td>proposals linked</td>
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<td><strong>Wednesday, April 17th</strong></td>
<td>eFOOD Chain Project</td>
<td>eFOOD Chain Project and</td>
<td>Development plan for PDA</td>
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<td>new projects - Logistic</td>
<td>Agriculture - Seefeltz</td>
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<td>and Agriculture - Seefeltz</td>
<td>project</td>
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<td><strong>Thursday, April 18th</strong></td>
<td>Electronic data interchange of fisheries catch data</td>
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<td>Development plan for PDA Agriculture Review and finalise Draft document/Final Report</td>
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<td><strong>Friday, April 19th</strong></td>
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<td>Closing Plenary session</td>
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**New project proposals**

- **Animal Traceability**
  - A project proposal is submitted to the working group.
  - This project proposal is an update of the project on hold « Lifestock Life Record » P094

- **eLabs additional messages**
  - Request for analysis
  - Request for Sampling
  - Confirmation of receiving the sampling
We discussed the possibility of electronic signature to support the paperless trade with eCert.

A technical solution will be tested by EC and the Netherlands and will be included in the guidelines for implementation.

Harmonization in progress

- Coherence with core components of eCert and eLabs.
- Publication expected in the CCL 13 A

Pilots expected with Spain, Italy and the Netherlands in the next few months.
eLABS

- Status of the project: schema published in the CCL12B
- Presentation of the use of this message in the Fruit and Vegetables sector in the Netherlands.
- There is a business demand for additional messages.
- These messages are in development and are going to be submitted in September.

eFOOD CHAIN

- The framework reference model is presented.
- Discussion about the ICT Architecture.
- Pilots using UN/CEFACT standards are presented (eLABs, EDIFACT INVOIC..)
Joint Meeting with Customs and Transport domain

- Presentation of SEEFELT Project.
- Discussion about the standards used with the customs and transport domain.

Fish project – Status of progress

- P1000 : Electronic data Interchange of fisheries catch data
  - Review of BRS :
    - P1000 – 1 : General principles
    - P1000 – 7 : VMS Domain
    - P1000 – 10 : Master data register domain

Some work to do on the 3 BRS, and more BRS to start. First submissions for harmonisation in September.

- Discussion with UNECE about UN/LOCODE
Sectoral PDA

Utilities Domain

Domain Coordinator: Kees Sparreboom and Shingo Sakaguchi

Work done

• Finalized domain name (Utilities) and description (Domain Utilities deals with administrative/commercial information regarding distribution through a physical grid (electricity, gas, water, sewage, heat etc.))
• Reviewed and updated the project plan for measured data for the various consumer energy management systems (from Japanese delegation)
• Agreed that on-going projects should continue within UN/CEFACT, but that these projects should follow any outcome of the (yet still) intended alignment of CC’s between UN/CEFACT and IEC.
• Project plan for measured data for the various consumer energy management systems:
  – Submit for UN/CEFACT approval
  – When approved, start work on the project
• Project plan for master data and measured in liberalised markets (Europe)
  – Continue work
• Start discussions with IEC TC57 work group(s)

1. Business requirements (BRS’s)
2. Datamodel
   a. Alignment/mapping between data as included in projects for measured data and for master data in liberalised markets (various European countries)
   b. Adding the data as included in project for measured data for the various consumer energy management systems (Japan)
3. Core Components
   a) Define alignment process
   b) Specify common Core Components or map between Core Components and/or IEC CIM
4. Syntax specific representation
Overview of these proposed steps

Step 1  Step 2  Step 3  Step 4

BRS’s → Datamodel → CC’s: BIE’s  CC’s → Syntax specific presentation

Sectoral PDA

Insurance Domain

Domain Coordinator: Andreas Schultz
• Worked on Commercial Insurance Project
  – Continuing with the harmonization of the ACORD Property & Casualty XML Message with respect to the UN/CEFACT CCL
  – Validating corresponding and identifying new Core Components
  – Overview and initial planning for harmonization of the ACORD P&C XML Commercial General Liability line of business with the UN/CEFACT CCL
  – Meeting with Accounting Domain to discuss the modelling of summary financial data as required by insurance processes
Travel/Tourism Domain covered the two projects based on the agenda.

SLH (Small scaled Lodging House) Information Process Project:
1. Had a joint meeting with Library Maintenance Group to make unqualified ABIEs qualified. All are approved and will be published in CCL 13A.
2. The verification points and implementation organization were discussed for the AFACT pilot project, in which SLH related standards will be checked for the coming real implementation.
3. SLH related web site issues in Outputs of UNCEFACT were talked and will be taken into action by UNECE secretariat and the project group.

DTI (Destination Travel Information Process) Project
1. Realized that one of the countries has some issue to submit a letter of support in a short while. Decided to ask some other country with the help of our PDA Vice Chair.
2. Discussed on the project name, scope and outputs to further clarify the new project.
3. Decided to include the proposed ‘Stay Program’ to be one area covered by the Project.
4. All relevant items will further be contemplated in the coming AFACT Danang meeting.
21th UN/CEFACT FORUM

Closing Meeting

Methodology & Technology PDA
Chair pro-tem: Jostein Fromyr

Geneva, Switzerland – 15-19 April 2013

• Focus of this week has been on Project Team discussions on
  • Business Document Header & Envelope
  • Procedure for CCTS 3 and NDR artefacts publication
  • Enabling interoperability between electronic data exchange systems in domestic and cross border trade proposal
• Regrettably current project team has recognized that they don’t have the required resources to complete the assignment.

• Alternative venues are under consideration.

• Joint discussion with the Supply Chain PDA.

• A “proof of concept” will be made available for public review shortly.

• Based on the experience from this the project will continue its work to provide an outline for the required procedures.
Enabling interoperability between electronic data exchange systems in domestic and cross border trade proposal

- Constructive discussion amongst several interested participants

- Concluded that two projects will be pursued
  - “interoperability between electronic data exchange systems”
  - “framework for interoperable trust services in cross border trade”

Other topics addressed:

- UN/EDIFACT Maintenance procedure
- Automation of XML Schema generation
- “Business Requirements Reference Model”
- Modellers Reference Initiative Workshops
Bureau Program Support
Library Maintenance

EDIFACT: Gait Boxman
CCLs: Chris Hassler, Mary Kay Blantz
Schema: Jostein Fromyr
Code Lists: Various
Validation: Hidekazu Enjo

UN/EDIFACT D.13A
40 DMRs (including two recast messages)
• 19 Accepted
• 18 Accepted with change
• 3 Rejected
• **Submissions**
  - Travel
    - Fully harmonized, ready for inclusion in CCL
  - Accounting
    - Met with Accounting concerning changes to the CCL
  - Transboundary Movement of Waste
    - Ready for message production
  - RASFF (Rapid Alert System for Feed and Food)
    - Harmonizing CCs
  - Short Sea
    - Fully harmonized, ready for inclusion in CCL

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• **Results**
  - Fully automated schema production process
    - Reviewed test results
    - Some changes to be made
    **Goal:** fully automated schema production from CCL 13A
  - Met with Bureau and others concerning EDIFACT procedures document
• No call Tuesday, 23rd April

• Weekly calls resume Tuesday, 30th April
  • From 7-10 AM Eastern

Thank you and safe travels to all.