



United Nations Economic Commission for Europe

United Nations Centre for Trade Facilitation and Electronic Business

UN/CEFACT

17th UN/CEFACT FORUM

Opening Plenary

Geneva International Conference Centre

Geneva, Switzerland - 30 August 2010



09:00 - 10:00

OFFICIAL FORUM OPENING

- UN/CEFACT Forum Management Group Chair - Mike Doran
- UNECE - Thomas Butterly
- Deputy Executive Secretary, UNECE - Andrey Vasiliev
- UN/CEFACT Plenary Chair - Stuart Feder



17th UN/CEFACT FORUM

Opening Plenary

- 10:15 - 11:30 Forum Opening Plenary Session
 - FMG & Permanent Group Reports
 - Forum schedule & general information
- 11:30-12:00 Future Direction & Organisation of UN/CEFACT
- 12:00 - 13:00 Permanent Group Opening Plenaries



United Nations Economic Commission for Europe

United Nations Centre for Trade Facilitation and Electronic Business

UN/CEFACT

FMG Report

Forum Management Group Report

Chair: Mike Doran

Vice-Chairs: Anders Grangard

Garret Minakawa



- 15th UN/CEFACT Plenary - November 2009
- Further discussions in UNECE EXCOM December 2009
 - UN/CEFACT Update Report on Implementation of EXCOM Recommendations
 - UN/CEFACT Strategic Action Plan to enhance participation by countries in transition
 - Integrated Strategic Capacity Building Plan with specific focus on the needs of transition economies
 - Introduction of the 3 Country Rule
- Extended Bureau meetings 2010 - March, Geneva & June, Paris
- 16th UN/CEFACT Forum, Bangkok April 2010 cancelled



Progress on Deliverables

- Cross Industry Invoice v2.0
- Recommended by EC eInvoicing Expert Group
- Core Component Library D09B & D09B.1
- Core Component Technical Specification v3.0 & Naming & Design Rules v3.0
- Buy-Ship-Pay Gap Analyses started as Follow-up from Rome & Sapporo Stakeholder meetings
 - Presentation of Results during this Forum
- Single Window Recommendations - Recommendation 35 out for Intersessional Approval
- Trade Facilitation Implementation Guide scheduled for delivery - 2010/2011
- More in the PG Reports



Lunch & Learn Presentations at 12:30-13:00

- Monday – No Lunch & Learn
- Tuesday – Insurance Vision Day
- Wednesday – TBG6 Recommendation 37 XML Security Documents
- Thursday – User Guide on CCTS 3.0 & NDR 3.0
- Friday – Registry Developments

Lunch 13:00-14:00



UN/CEFACT Mandates

- No elections during this Forum
- In view of discussions on future direction and structure of UN/CEFACT, the Plenary has given intersessional approval to extending all current mandates until the Spring Forum 2011



Liaison Activities

- **OASIS**
 - UBL Collaboration agreement nearing conclusion
- **ISO TC 68**
 - Cross Industry Invoice (CII) semantic alignment
- **ISO TC 8**
 - Alignment with standard on Electronic Port Clearance to be clarified
- **ISO/TC 154**
 - New publication of UNTDED/ISO 7372 proposed
- **CEN/EU**
 - Collaboration on implementation support



Other Highlights

- Tuesday am - Briefing Session for Diplomats from Geneva Missions
- Tuesday pm - Technical Briefing on UN/CEFACT Standards & Recommendations for experts from Developing & Transition Economies
- Tuesday all day - ACORD Vision day hosted by TBG 8 - Insurance
- Tuesday evening - Reception 18:00-19:30
- Wednesday am - Presentation of Gap Analyses Results
- Thursday pm - Bureau consultations on Direction & Future Structure of UN/CEFACT

Closing Plenary

- Friday 16:00 - 17:30



Applied Technologies Group (ATG)

Chair: Mark Crawford

Vice Chair: Jostein Frømyr

Vice Chair: Gait Boxman



Mandate

- Create and maintain the trade, business and administration document structures based on a specific technology or standard.
- Design, assembly and production of syntax specific solutions based on identified business and/or technical requirements from the empowered groups of UN/CEFACT

Key Deliverables

- Technical assessment and maintenance of syntax specific solutions through the application of Data Maintenance Requests
- A series of coherent, consistent and normalized syntax solutions that are aligned with domain reference models for publication in a designated UN/CEFACT information repository:
 - UN/EDIFACT messages and their support directories
 - XML Schemas
 - UNeDocs
- Procedures and Mechanisms for the maintenance and quality of the syntax solutions;
- Appropriate technical specifications detailing the design and production rules, guidelines and checklists
- Maintenance of Recommendations/Technical Specifications, in liaison with TC154:
 - UNECE Recommendation 1 (UN Layout Key), maintenance of the technical aspects;
 - ISO 9735 - UN/EDIFACT Syntax.



Project Leader:	Shingo Sakaguchi	Sakaguchi-
Editor:	Open	
Approval Status:	26 June 2009	
Current ODP Step:	ODP 3	

- **Purpose**

- Provide next generation Standard Business Document Header

- **Status**

- Approved ODP Step2 in June (at the ATG interim meeting in Oslo, Norway).
- Have started on ODP step 3, composing a draft spec.
 - this week working on documentation



Project Leader:	Serge Cayron	Serge.cayron@acord.org
Editor:	Mark Crawford	mark.crawford@sap.com
Approval Status:	29 September 2009	
Current ODP Step:	ODP 8	

- **Purpose**

- Provide instantiation of CCTS 3.0 Data Types

- **Status**

- ODP 7 Specification since 29 September
- ODP 8
 - Received first DMR's
 - Initial Review at June 2010 F2F
 - Will continue discussions this week.



- Purpose
 - Development and Maintenance of UN/EDIFACT syntax solutions to support CEFACT work program
- Officers
 - Chair: Gait Boxman



- **DMR Review**
 - 30 new DMRs on the table, no major issues foreseen
 - D10A publication still pending
 - May impact on DMR Review progress
 - Review scheduled for Tuesday/Wednesday
 - TBG chairs coordinate with Alain Dechamps
 - Reminder – if you are not present, your DMR will be deferred until 2011
- **Projects**
 - UML2EDIFACT project is in ODP6 - Implementation Verification



- Purpose
 - Development and maintenance of XML syntax solutions to support the UN/CEFACT work program
- Officers
 - Chair: Jostein Frømyr



- Published NDR version 3
- Held Joint F2F Meeting at EdiSys Consulting in Oslo with TMG CCWG
 - Progressed implementation guide for XML NDR version 3
 - Progressed technical corrigenda for XML NDR version 3
 - Progressed XML Representation of Core Components
- Delivered D09B Schemas for Audit



- **Schema production**
 - Finalize D09B schema production and publication
 - Planning for D10A schema production
- **Work on projects (Technical Specifications)**
 - XML4CCTS, currently at ODP step 4
 - NDR Corrigenda
- **Joint meetings**
 - None



Project Leader:	Mark Crawford	mark.crawford@sap.com
Editor:	Michael Rowell	michael.rowell@oracle.com
Approval Status:	January 8, 2010	
Current ODP Step:	ODP 8	

- **Purpose**

- Provide XML expressions of semantic data models representing business information exchanges. These XML expressions can be used wherever business information is being shared in an open environment using XML Schema to define the structure of business content.

- **Status**

- Review corrigendum
 - Fix expressions to support UN/CEFACT Data Type Catalogue 3.0 **or later**
 - Correct Appendix J Regular Expressions
 - Will review this week.



Project Leader:	Michael Rowell	michael.rowell@oracle.com
Editor:	Mark Crawford	mark.crawford@sap.com
Approval Status:	June 2009	
Current ODP Step:	ODP 4	

- **Purpose**

- Defines an alternative XML-based format for the representation of Core Components that will facilitate defining, exchanging, submitting, and storing all CCTS artifacts in XML. Solution will greatly simplify the task of doing CCTS discovery work and will lead to increased “out of the box” vendor support for CCTS.

- **Status**

- Review XML for CCTS Documentation.
- Target to move to ODP 5 at end of week.



United Nations Economic Commission for Europe

United Nations Centre for Trade Facilitation and Electronic Business

UN/CEFACT

**Information Content Management
Group (ICG)**

Information Content Management Group (ICG)

Chair: Michael Conroy



The purpose of the [Information Content Management Group \(ICG\)](#) is to ensure the release of quality technical specifications for e-business:

- Management of the UN/CEFACT information repositories and libraries for electronic business and Recommendations that fall within its scope
- Technical conformance and registration of the UN/CEFACT business requirements specifications
- Normalisation and maintenance of the base syntax neutral information components that serve as the building blocks for the development of standards for implementation
- Technical conformity and registration of the syntax specific objects and components



- **Audited and published Schema Library D.09A**
- **Audited and published the Core Component Library D.09B.**
- **Audit and published the EDIFACT Directory D.09A.**
- **Audit and published the EDIFACT Directory D.09B.**
- **Audit being finalised for the Schema Library D.09B.**
- **Audit starting up for the Core Component Library D.10A**
- **Audit starting up for the Edifact library D.10A**
- **Approved and published UN/ECE Recommendations**
 - **Rec. 20 Units of Measure, Rev. 7**
 - **Rec. 21 Types of Packages, Rev. 8.1**
 - **Rec. 23 Freight Cost Code, Rev 7**
 - **Rec. 28 codes for types of means of transport, Rev. 3**



1. UN Code List Migration

- Review Genericode implementation
- Code list subset review
- Code list naming convention

2. UNECE Code Recommendations status report

3. Audit review



International Trade and Business Processes Group (TBG)

Chair: Natascha Pottier

Vice Chair: Chris Hassler

Vice Chair: Michael Dill



United Nations Economic Commission for Europe

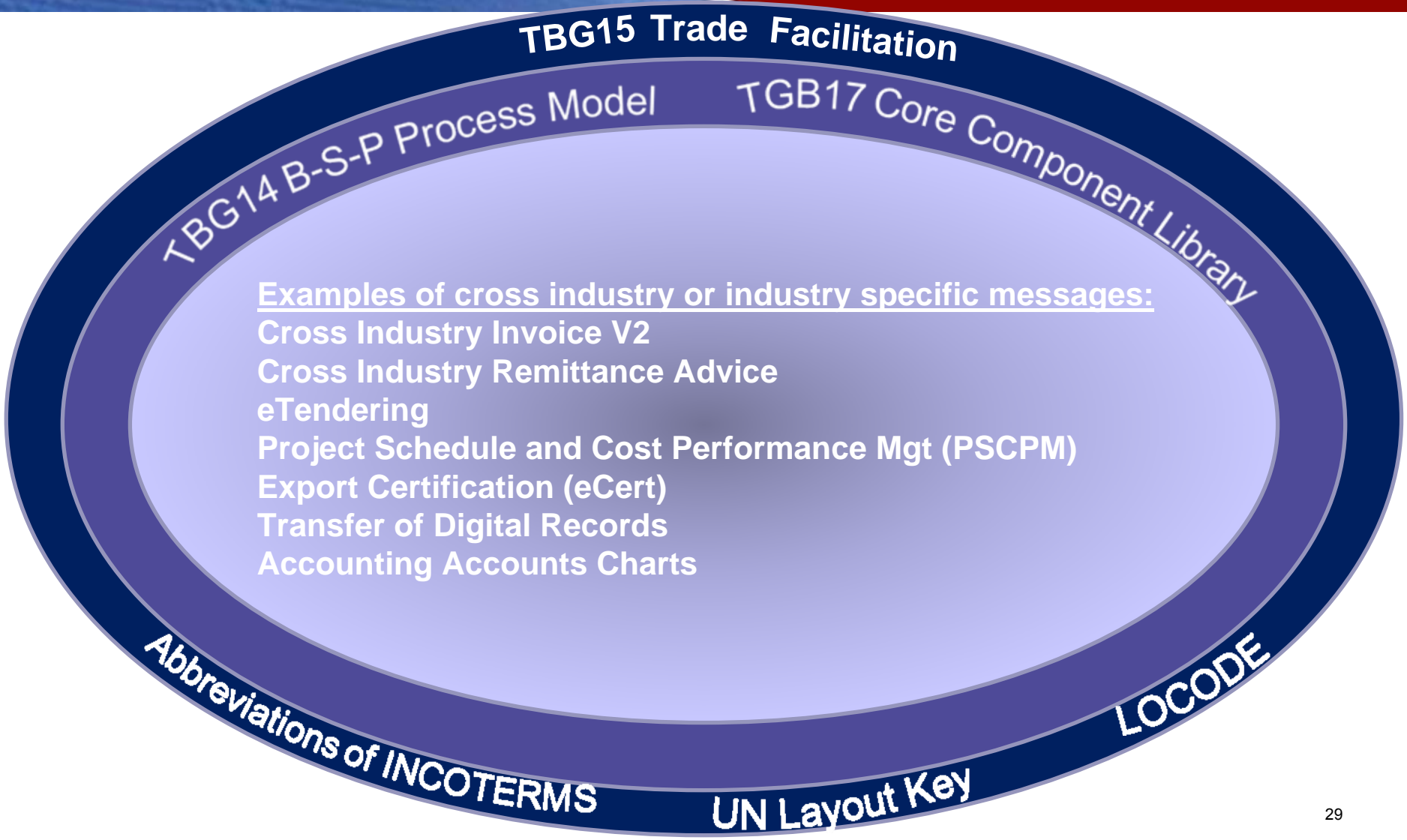
United Nations Centre for Trade Facilitation and Electronic Business

UN/CEFACT

TBG

Introduction to TBG Working Group Structure and Outputs





Examples of cross industry or industry specific messages:

- Cross Industry Invoice V2
- Cross Industry Remittance Advice
- eTendering
- Project Schedule and Cost Performance Mgt (PSCPM)
- Export Certification (eCert)
- Transfer of Digital Records
- Accounting Accounts Charts



United Nations Economic Commission for Europe

United Nations Centre for Trade Facilitation and Electronic Business

UN/CEFACT

TBG

TBG Working Groups present in Geneva



TBG Working Group		Chair
TBG1	Supply Chain	C. Janssen
TBG3	Transport & Logistics	D. Vankemmel
TBG4	Customs	M. Wicktor
TBG5	Finance	St. Korsgaard
TBG6	Architecture, Engineering and Construction	B. Longhi
TBG8	Insurance	A. Schultz
TBG9	Travel, Tourism and Leisure	A. Suzuki
TBG10	Healthcare	Vacant
TBG12	Accounting and Audit	M. Lesourd
TBG13	Environment	Vacant
TBG14	Business Process Analysis	N. Sahling
TBG15	International Trade Procedures	J. Pontén
TBG16	Entry Point	A. Dechamps
TBG17	Core Component Harmonisation	M.K. Blantz
TBG18	Agriculture	B. Prépin
TBG19	e-Government	A. Reis

TBG Working Group not physically meeting at the Forum



United Nations Economic Commission for Europe

United Nations Centre for Trade Facilitation and Electronic Business

UN/CEFACT

TBG

TBG Projects under way



United Nations Economic Commission for Europe

United Nations Centre for Trade Facilitation and Electronic Business

UN/CEFACT

TBG Confluence

<http://www1.unece.org/cefact/platform/display/TBG/TBG+Projects+Overview>



United Nations Economic Commission for Europe

United Nations Centre for Trade Facilitation and Electronic Business

UN/CEFACT

TBG

Work Program of the Week



- Key topics of the week (1)
 - CCTS 3.0 / NDR 3.0: How to make it work for current and future developments
 - Election of TBG1 Chair
 - Pursue TBG3 work on Status Reporting, Transport Instruction, Dangerous Goods Declaration and Transport Waybill, Meeting with ECE Transport Division
 - TBG4 UN/EDIFACT DMRs to be processed for GOVCBR and PAXLST



- Key topics of the week (2)
 - Finalisation of TBG6 Recommendation 37 on Interoperability of digitally signed documents and messages
 - Insurance Vision Day on Tuesday hosted by TBG8
 - TBG9 Small Scaled Lodging House Reservation Information Process discussion and standardization



- Key topics of the week (3)
 - TBG12 working on Accounting Entry and Journal List data models and RSM
 - Re-energizing the environmental work (TBG13) focusing on Waste Management
 - Architecture (CSDAT) Meeting on Wednesday afternoon (2 – 5 pm)
 - TBG14 to engage TBGs to input to future release of B-S-P-Process Model



- Key topics of the week (4)
 - Development of Trade Facilitation Work Programme (TBG15)
 - Revision of Recommendations 5 (Incoterms) and 12 (Measures to facilitate Maritime Transport Document Procedures)
 - TBG18 working on Cattle Registration, Animal Life Record, Electronic Data Exchange Proxy
 - TBG19 and TBG6 collaborating on eNotification
 - TBG Closing Plenary Friday 2-3 pm



United Nations Economic Commission for Europe

United Nations Centre for Trade Facilitation and Electronic Business

UN/CEFACT

TBG

Developments of the Core Component Library



- **TBG1** – Despatch, eCatalogue, Market Survey, Ordering
- **TBG6** – PSCPM (update), eTendering/Valuation
- **TBG8** – Motor, Health Insurance
- **TBG12** – Accounting Message, Chart of Accounts, Financial Reporting, Ledger



- Completed, over 2,000 CCs from 5 submissions:
 - TBG1 – Quotation, Scheduling, Remittance Advice, Changes to CII and eCatalogue, additional qDTs
 - TBG4/WCO – WCO data model 3.0
 - TBG12 – Message ABIEs for Accounting Message, Chart of Accounts, Financial Reporting, Ledger
 - TBG18 – Electronic Data Proxy, Cattle Registration



- In production, over 750 CCs from 4 submissions:
 - TBG1 – Cross Industry Invoice Update
 - TBG8 – Motor Insurance
 - TBG12 – Accounting Entry V2, Journal List
 - Mixed (TBG1/ECE/7372MA) – KYG Single Window and UNTDED alignment



United Nations Economic Commission for Europe

United Nations Centre for Trade Facilitation and Electronic Business

UN/CEFACT

TBG

Some personal words from the TBG Chair



United Nations Economic Commission for Europe

United Nations Centre for Trade Facilitation and Electronic Business

UN/CEFACT

**Techniques & Methodologies Group
(TMG)**

Techniques & Methodologies Group (TMG)

Chair: Christian Huemer
Vice Chair: Scott Hinkelman



- TMG Core Components Working Group (CCWG) face to face meeting
 - Joint Meeting with ATG
 - 21-25 June
 - Oslo, Norway



- CCTS 3.0 (Core Components Technical Specifications)
 - Resolved outstanding comments. No changes to specification required.
- UCM (Unified Context Methodology)
 - Resolve the remaining ~ 250 ODP4 internal team comments and progress the draft specification.
- UPCC (UML Profile for Core Components)
 - Processing and Feedback on 84 ODP5 comments
- CCMA (Core Components Message Assembly)
 - Meeting on Friday to review new draft project proposal
- UMM (UN/CEFACT Modelling Methodology)
 - Last chance for comments – will take them back to the project lead
- REA (Resource Event Action)
 - Progress first internal draft



	0800 - 0900	9-10:30		11:00- 12:30	12:30- 14:00	14:00- 15:30		16:00- 17:00	17:00- 1800
Monday 30 August			Coffee break	Joint ATG/ TMG Plenary	LUNCH & LEARN / LUNCH BREAK	XML4 CCTS	Coffee break	DT	
Tuesday 31 August		DT		UCM		UCM		UCM	
Wednesday 1 September		SBDH		UCM		UCM		SBDH	
Thursday 2 September		XML4 CCTS		UCM		UCM		NDR	
Friday 3 September		CCMA							



	0800 - 0900	9-10:30		11:00- 12:30	12:30- 14:00	14:00- 15:30		16:00- 17:00	17:00- 1800
Monday 30 August			Coffee break		LUNCH & LEARN / LUNCH BREAK		Coffee break	UMM	
Tuesday 31 August		UPCC		UPCC		UPCC		UPCC	
Wednesday 1 September		UPCC & REA		UPCC & REA		UPCC & REA		UPCC & REA	
Thursday 2 September		REA		UPCC & REA		UPCC & REA		UPCC & REA	
Friday 3 September									