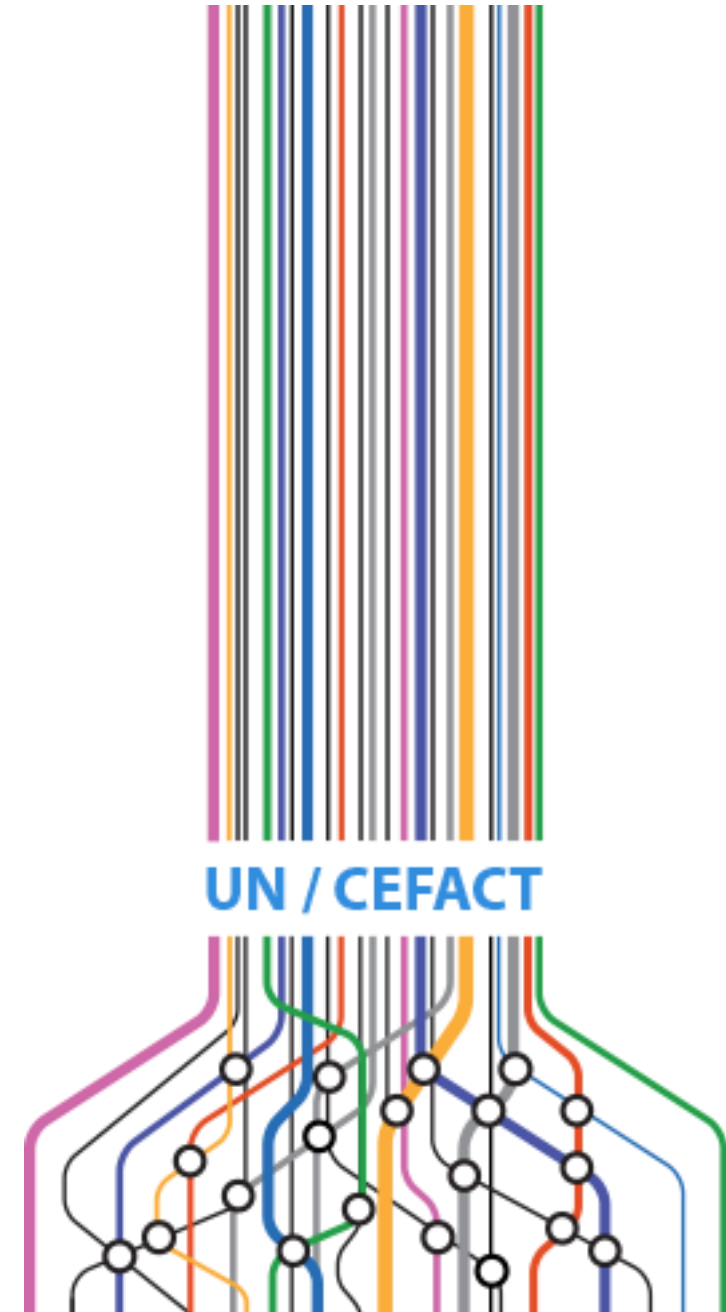


# **United Nations Centre for Trade Facilitation and Electronic Business (UN/CEFACT)**

36<sup>th</sup> UN/CEFACT Forum

Virtual meetings, 26 April 2021 to 7 May 2021

OPENING SESSION, 26 April 2021





# Welcome



- **Ms. Elisabeth Tuerk**

Director, Economic Cooperation and  
Trade Division  
Economic Commission for Europe



- **Ms. Sue Probert**

Chair UN/CEFACT



UN / CEFAC



# Other recent achievements not related to Domain work



## UN/CEFACT PLENARY

Geneva & online | 19-20 April 2021



Approval of the UN/CEFACT  
2021-2022 Programme of  
Work



Call to Action on Improved  
Digitalization Through the Use  
of UN/CEFACT Standards



UNECE Nexus on Sustainable  
Mobility and Smart  
Connectivity



# Housekeeping

- Please register for each session (separate connection links)
- Please mute when you are not requesting the floor
- Please use the chat function for short comments
- It is recommended to use a headset and a LAN connection
- This is a UN/CEFACT working group meeting (open to public)
  - Participants only represent their own expertise (not any country or organization)
  - All participants must accept the Code of Conduct
  - All participants must accept the IPR Policy
- If you have technical problems during the Forum, please contact: [uncefact@un.org](mailto:uncefact@un.org)



UN / CEFAC



Sue PROBERT  
Chair

Marek  
LASKOWSKI

**Bureau overview  
– General  
Chair Sue Probert**

Ian  
WATT

Hanane  
BECHA

Liliana  
FRATINI PASSI

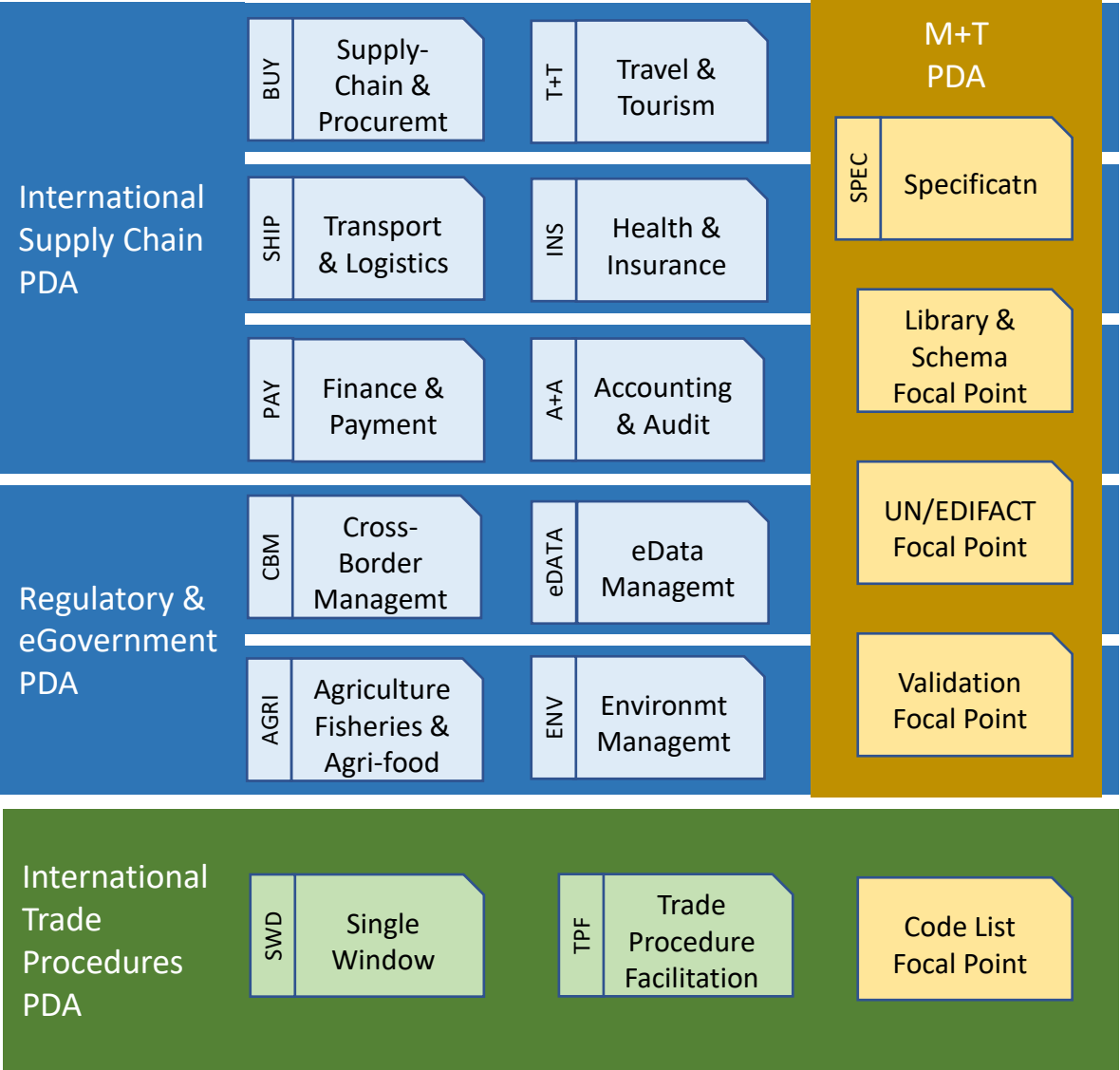
Tahseen  
KHAN

Benno  
SLOT

Harm Jan  
VAN BURG

Estelle  
IGWE

Aleksei  
BONDARENKO



SPEC  
Specificatn

Library &  
Schema  
Focal Point

UN/EDIFACT  
Focal Point

Validation  
Focal Point

### Newcomer's Session

Mon 26 April  
10:00-12:30

- Welcoming of new experts to UN/CEFACT
- Overview of UN/CEFACT structure
- Overview of project development

### Use of CUE Session

Mon 26 April  
10:00-12:30

- CUE is our internal development tool
- Overview of CUE for project development
- How to find information on CUE

### Communication Team

Mon 26 April  
10:00-12:30

- Discussion on communication issues related to UN/CEFACT and its deliverables

### Opening Session

Mon 26 April  
13:30-16:00

- Overview of Forum meetings
- Update on work of UN/CEFACT Domains (recent activities and upcoming activities)

### Transport & Logistics Domain

Tue 27 & Wed 28 April  
10:00-12:30 & 13:30-16:00

- Dangerous Goods
- MMT
- Track and Trace
- IMO FAL Mapping

### Agriculture, Fisheries & Agrifood Domain

Tue 27 April  
10:00-12:30 & 13:30-16:00

Wed 28 April  
13:30-16:00

- UN/FLUX development
- Electronic signature in eCERT (SPS)
- Traceability discussion with Textile and Leather
- eQuality certificate



**UNECE**  
**UN/CEFACT**

## 36th Forum, virtual 26-30 April & 3-7 May Week 1

- Discussion on traceability work within UN/CEFACT and seeking synergies and harmonization
  - Supply Chain Management traceability
  - Transport and Logistics traceability
  - Agriculture, Fisheries and Agrifood traceability

### Traceability Discussion (T+L, SCMP, AGRI)

Wed 28 April  
10:00-12:30

- Experience Program Technical Artefacts
- Business Standards for Sustainable Tourism

### Travel & Tourism Domain

Tue 27 – Fri 30 April  
13:30-16:00

- E-negotiation project
- E-invoicing in Europe
- Cross Industry Supply Chain Track and Trace project
- Automotive project
- Transfer of MLETR Titles project

### Supply Chain Management & Procurement Domain

Thu 29 – Fri 30 April  
10:00-12:30 & 13:30-16:00

- Waste Movement & Management
  - Basel Convention Electronic Approaches
  - EU Implementation (EC DG ENV)
  - Integration with EU Electronic Freight Transport Information (eFTI)

### Environment Domain

Thu 29 April  
10:00-12:30

- Library harmonization
- Extreme QA

### Library Maintenance

Thu 29 – Fri 30 April  
13:30-16:00



## Trade Procedures Facilitation Domain

Mon 3 May  
10:00-12:30 & 13:30-16:00

- White Paper on Private Sector Representation in NTFBs
- Recent recommendations
- Updating of existing recommendations (perhaps Rec18)

## eDATA Domain

Mon 3 & Tue 4 May  
10:00-12:30 & 13:30-16:00

- Cross border inter-ledger exchange for Preferential CoO using Blockchain
- Internet of things for Trade Facilitation

## Accounting & Audit Domain

Mon 3 – Thu 6 May  
15:00-17:00

- Mapping of accounting standards
- BRS development
- A+A RDM2API discussion

## Single Window Domain

Tue 4 & Wed 5 May  
10:00-12:30 & 13:30-16:00

- Trade Information Portals
- Single Window assessment methodology

## Specification Domain

Wed 5 May  
10:00-12:30

- API2RDM project
- API Town Plan project
- API-related specification
- NDR & CCBDA Maintenance request

## Finance & Payment Domain

Wed 5 May  
10:00-12:30

- White Paper Open Finance for Trade Facilitation
- Open Finance use cases



**UNECE**  
**UN/CEFACT**

# 36th Forum, virtual 26-30 April & 3-7 May Week 2

- Review of DMRs
- Harmonization

## UN/EDIFACT

Wed 5 May  
13:30-16:00

- Cross Border Management Reference Data Model project
- Cross Border Digital Corridors project
- Blockchain based Mutual Recognition of AEOs

## Cross Border Management Domain

Thu 6 May  
10:00-12:30 & 13:30-16:00

- Review of recommendation code list DMR
- Review DMR procedure

## Code List Management

Thu 6 May  
10:00-12:30

- Q&A session regarding the ongoing insurance projects and potential future projects
  - Healthcare Reimbursement Claim
  - Motor vehicle liability insurance

## Insurance Domain

Thu 6 May  
10:00-12:30

- CUE is our internal development tool
- Overview of CUE for project development
- How to find information on CUE

## Use of CUE session

Fri 7 May  
10:00-12:30

- Review of achievements during the 36th UN/CEFACT Forum
- Future work within the Domains

## Closing session meeting

Fri 7 May  
13:30-16:00



# Transversal meetings

Monday, 26 April 13:30-16:00

- Opening Session

Friday, 7 May 13:30-16:00

- Closing Session

Monday, 26 April 10:00-12:30

- Newcomer's Session
- API Guideline Sandbox for use within UN/CEFACT
- Communication meeting

Wednesday, 28 April 10:00-12:30

- Joint meeting on Traceability Discussion
- Use of CUE Session

Friday, 7 May 10:00-12:30

- Use of CUE Session





# ITP-PDA, Trade Procedures Facilitation

## Recent activities

### Vice Chair:

- Ms. Estelle Igwe

### Domain Coordinators:

- Ms. Birgit Viohl
- Mr. Jake Schostag

### Active project:

- *[Encouraging Private Sector Participation in NTFB](#)*

### Recently completed:

- [Rec44 on Cross-Border Facilitation Measures for Disaster Relief](#)
- [Rec47: Pandemic Crisis Trade-Related Response](#)





# **ITP-PDA, Trade Procedures Facilitation During this Forum**

Monday, 3 May, 10:00-12:30; 13:30-16:00

- CUE website contents and usage
- Recently completed projects
- New project: White Paper on Private Sector Representation in NTFB
- Possible future projects: Revision of Rec18? or other?

Also suggest participation in:

- Tuesday, 4 May: Single Window and COVID 19 webinar
- Wednesday, 5 May: Single Window Domain meeting
- Thursday, 6 May: Cross Border Management Domain meeting





# ITP-PDA, Single Window Recent activities

## Vice Chair:

- Mr. Aleksei Bondarenko

## Domain Coordinator:

- Mr. Jalal Benhayoun

## Active project:

- *[BRS for Trade Information Portals](#)*

## Recently completed:

- [Rec38 on Trade Information Portals](#)



# **ITP-PDA, Single Window During this Forum**

Tuesday, 4 May 10:00-12:30 and 13:30-16:00

- Single Window and the COVID-19 pandemic webinar

Wednesday, 5 May 10:00-12:30

- Overview
- Trade Information Portals

Wednesday, 5 May 13:30-16:00

- Single Window assessment methodology
- Recently finalized work
- Brainstorming on future work and other topics

Also suggest participation in:

- Monday, 3 May: Trade Procedures Facilitation
- Thursday, 6 May: Cross Border Management Domain meeting



# ITP-PDA, Code List Recent activities

## Vice Chair:

- Mr. Aleksei Bondarenko

## Focal Point:

## Active project:

- Code list maintenance requests and alignment

## During this Forum:

- Thursday, 6 May 10:00-12:30

## Recently completed:

- [Annex II \(Code elements listed by units of measure name\) and Annex III \(Code elements listed by common code\) of UNECE](#)

Recommendation No. 20:  
Codes for Units of Measure  
Used in International Trade

- [The Annex of UNECE Recommendation No. 23:](#)  
Freight Cost Code – FCC  
Harmonization of the  
Description of Freight Costs  
and Other Charges



# ISC-PDA, Supply Chain Mgmt & Procurement

## Recent activities

### Vice Chair:

- Mr. Ian Watt

### Domain Coordinator:

- Mr. Edmund Gray

### Active projects:

- [\*Automotive project\*](#)
- [\*eNegotiation\*](#)
- [\*Transfer of MLETR-compliant titles\*](#)

### Recently completed:

- [White Paper on Integrated Track and Trace for Multi-Modal Transportation](#)
- [Cross-Industry Export Packing List](#)



# **ISC-PDA, Supply Chain Mgmt & Procurement During this Forum**

Wednesday, 28 April 10:00-12:30

- Joint Traceability Discussion (with T+L and AGRI)

Thursday, 29 April 10:00-12:30

- Overview
- E-negotiation

Thursday, 29 April 13:30-16:00

- E-invoicing

Friday, 30 April 10:00-12:30

- CI-Supply Chain Track and Trace
- Automotive project

Friday, 30 April 13:30-16:00

- Transfer of MLETR Titles project
  - Future plans
- 
- 
- 





# ISC-PDA, Transport & Logistics

## Recent activities

### Vice Chair:

- Ms. Hanane Becha

### Domain Coordinator:

- Mr. David Roff

### Active projects:

- [IFTDGN Dangerous Goods](#)
- [IMO FAL mapping](#)
- [Transport Modal Views of MMT](#)

### Recently completed:

- [Rec45 on Minimum Standards for Ship Agents and Ship Brokers](#)
- [International Forwarding and Transport](#) standard including standards for
  - Booking
  - Shipping instruction
  - Waybill
  - Status report/request



# ISC-PDA, Transport & Logistics During this Forum

## Tuesday, 27 April 10:00-12:30

- Transport in Age of pandemics
- Transport modal view of MMT project
- Dangerous Goods project
- Track and Trace project update

## Tuesday, 27 April 13:30-16:00

- MMT RDM & Role in transport data exchange
- Other organizations work

## Wednesday, 28 April 10:00-12:30

- Joint Traceability Discussion (with SCMP and AGRI)

## Wednesday, 28 April 13:30-16:00

- IMO FAL mapping project
- IFTSTA changes
- Cross Border Management RDM update
- Minimum Standards for Ship Agents update
- Other organizations work

## Also suggest participation in:

- Monday, 26 April: API Guideline Sandbox for use with UN/CEFACT
- Thursday, 6 May: Cross Border Management Domain meeting



# ISC-PDA, Finance & Payment Recent activities

## Vice Chair:

- Ms. Liliana Fratini Passi

## Domain Coordinator:

- Mr. Fabio Sorrentino

## Active project:

- [Open Finance for Trade Facilitation](#)

## During this Forum:

Wednesday, 5 May 10:00-12:30

- Definition of Open Banking
- Development of Open Banking and Open Finance in the World
- Open Finance use cases
- Looking ahead



# ISC-PDA, Accounting & Audit Recent activities

## Vice Chair:

- Ms. Liliana Fratini Passi

## Domain Coordinator:

- Ms. Anita Patel

## Active project:

- [Accounting and Audit Reference Data Model](#)

## During this Forum:

Monday, 3 May 15:00-17:00

- Mappings team

Tuesday, 4 May 15:00-17:00

- Mappings team

Wednesday, 5 May 15:00-17:00

- BRS team

Thursday, 6 May 15:00-17:00

- A+A RDM2API discussion



# ISC-PDA, Insurance & Health

## Recent activities

### Vice Chair:

- Ms. Hanane Becha

### Domain Coordinator:

- Mr. Michel Bormans

### During this Forum:

Thursday, 6 May 10:00-12:30

- Q&A session regarding the ongoing insurance projects and potential future projects
  - Healthcare Reimbursement Claim
  - Motor vehicle liability insurance, Proof of Insurance certificate



# ISC-PDA, Travel & Tourism

## Recent activities

### Vice Chair:

- Mr. Ian Watt

### Domain Coordinator:

- Mr. Sachin Mehta

### Active projects:

- [Business Standards for Sustainable Tourism](#)
- [Experience Programs Technical Artefacts](#)

### During this Forum:

Tuesday 27-Friday 30 April  
13:30-16:00

- Experience Programs project
- Sustainable Tourism project
- Other technologies



# REG-PDA, eData Management

## Recent activities

### Vice Chair:

- Mr. Tahseen Khan

### Domain Coordinator:

- Mr. Kaushik Srinivasan

### Active projects:

- [Cross border inter-ledger exchange for Pref CoO using blockchain](#)
- [Digital ID for Trade Facilitation](#)
- [Internet of Things for Trade Facilitation](#)
- [UN/CEFACT Chain project](#)





# **REG-PDA, eData Management During this Forum**

## Monday, 3 May 10:00-12:30

- Opening
- IoT for Trade Facilitation white paper project
- Cross Border Interledger Exchange for Preferential Certificate of Origin Using BLockchain

## Monday, 3 May 13:30-16:00

- UN/CEFACT Chain project
- Discussion and proposal of new projects

## Tuesday, 4 May 10:00-12:30

- Artificial Intelligence in Trade Facilitation project proposal
- Use of Digital ID in Trade Facilitation
- eNotarization and Trusted Third Party Services discussion
- Discussion and proposal of new projects



# REG-PDA, Cross Border Management Recent activities

## Vice Chair:

- Mr. Tahseen Khan

## Domain Coordinators:

- Mr. Aananth Rathakrishnan
- Mr. Amar More

## Active project:

- [Cross Border Management Reference Data Model](#)

## During this Forum:

Thursday, 6 May 10:00-12:30  
and 13:30-16:00

- Cross Border Management RDM
- Discussion on
  - Cross Border Digital Corridors
  - Blockchain based Mutual Recognition of AEOs
- Brainstorming on ideas



# REG-PDA, Agriculture, Fisheries and Agrifood

## Recent activities

### Acting Vice Chair:

- Mr. Harm Jan van Burg

### Domain Coordinators:

- Ms. Gaelle Cheruy Pottiau
- Mr. Erik Bosker

### Active projects:

- [eCert Guide](#)
- [eQuality Certificate](#)

### Recently completed:

- [Rec46 on Enhancing Transparency and Traceability of Sustainable Value Chains in the Garment and Footwear Sector](#)
- [Call to Action for Rec46](#)
- [Textile and Leather BRS, part1: Process and Data Model](#)
- [Textile and Leather BRS, part 2: Use Cases, CCBDA](#)
- [Rapid Alert System for Food and Feed \(RASFF\)](#)



# **REG-PDA, Agriculture, Fisheries and Agrifood During this Forum**

Tuesday, 27 April 10:00-12:30

- eCertification, authentication

Tuesday, 27 April 13:30-16:00

- Animal health, UN/FLUX, evolution of existing standards

Wednesday, 28 April 10:00-12:30

- Joint Traceability Discussion (with SCMP and T+L)

Wednesday, 28 April 13:30-16:00

- Traceability for Sustainable Garment and Footwear



# **REG-PDA, Environment Recent activities**

Acting Vice Chair:

- Mr. Harm Jan van Burg

Domain Coordinator:

- Mr. Norbert Pfaffinger

Active project:

- [Waste Management and Waste Analysis](#)

During this Forum:

Thursday, 29 April 10:00-12:30

- Waste Movement & Management
- Basel Convention Electronic Approaches
- Relation with EU initiatives



# M+T-PDA, Specifications

## Recent activities

### Vice Chair:

- Mr. Marek Laskowski

### Domain Coordinator:

- Mr. Hisanao Sugamata

### Active projects:

- [API Town Plan](#)
- [RDM 2 API](#)

### Recently completed:

- [Exchange Header Envelope \(XHE\) tech spec](#)
- [Cross-Domain Application Error and Acknowledgment](#)
- [Message Construction Guideline for CCBDA](#)
- [RDM2API Guide on JSON LD vocabulary](#)
- [RDM2API Guide on UML Profile](#)



# M+T-PDA, Specifications During this Forum

Wednesday, 5 May 10:00-12:30

- Project (as is) status report
- Electronic Application Error and Acknowledgement (completed project)
- NDR & CCBDA Corrigendum (proposed project)
- Project (API) status report
- API2RDM project
- API Town Plan project
- Proposed projects discussion
- API related specification
- XHE core components
- Any other business

Also suggest participation in:

- Friday, 30 April: Library Maintenance
- Wednesday, 5 May and Thursday, 6 May: UN/EDIFACT DMR review
- Thursday, 6 May: Code List Management meeting





# M+T-PDA, Library & Validation

## Recent activities

### Vice Chair:

- Mr. Marek Laskowski

### Focal Points:

- Ms. Mary Kay Blantz
- Mr. Hidekazu Enjo

### Active projects:

- Library Maintenance
- Validation

### Recently completed:

- [Core Component Library](#) (version D.20A and D.20B)
- [XML schemas](#) (versions D.20A and D.20B)

### During this Forum:

- Friday, April 30 13:30-16:00



## **M+T-PDA, UN/EDIFACT Recent activities**

### Vice Chair:

- Mr. Marek Laskowski

### Focal Point:

- Mr. Gait Boxman

### Active projects:

- UN/EDIFACT DMRs

### Recently completed:

- [UN/EDIFACT directories](#)  
(D.20A and D.20B)

### During this Forum:

Wed. 5 May and Thur. 6 May,  
13:30-16:00

- UN/EDIFACT DMR Review

Рақмет сізге Rhamat

Ďakujem



Merci

شکرا جزيا

Дякую

Hvala

ありがとうございました

Tack

Çox sağ ol

Dziękuję Ci

Ευχαριστώ

Obrigado

Ačiū

მადლობთ

Баярлалаа

धन्यवाद

Dankon

Sagbol

Спасибо

Thank you

Diolch

Хвала вам

Hatur nuhun

Faleminderit

감사합니다

# Thank you

Paldies

Grazzi

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Grazie

Mulțumesc

Ačiū

Danke

Благодаря ти

Faafetai

Rahmat

Շնորհակալություն

Takk skal du ha

Aitäh

සුභඤ්ඤා

谢谢

Köszönöm

Дзякуй

Gracias

Ви благодарам

Děkuji

Salamat

UN / CEFAC

Tak skal du have

Рахмат сага

Gràcies

Asante

תודה

धन्यवाद

Mahalo

Kiitos

Go raibh maith agat

Teşekkür ederim

Dank je

Dankon

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Þakka þér fyrir

Dankie

