



# Regional Cooperation, Sustainable Trade Development and Facilitation.

## The SPECA Programme AF AZ KZ KG TJ TM UZ



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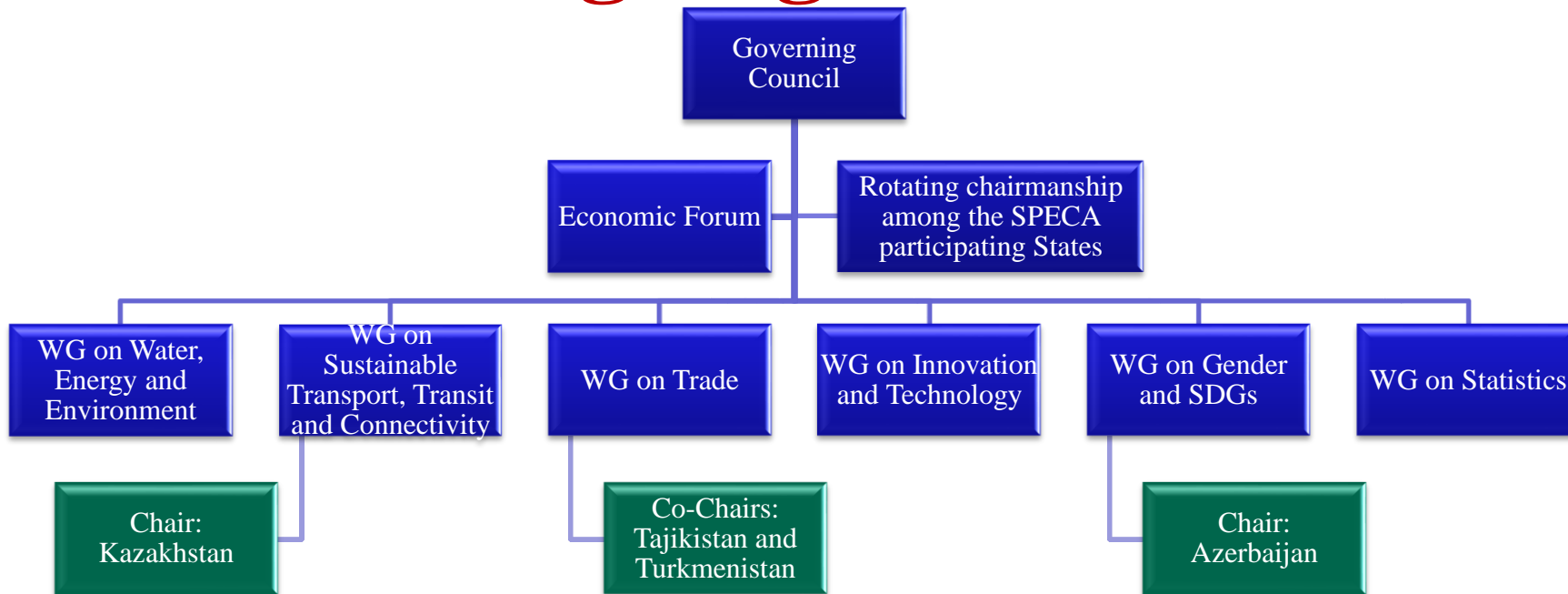


## **SPECA History and Mandate**

- est. 1998 by the Tashkent Declaration signed by 4 Presidents, ECE & ESCAP. TM, AF and AZ joined later  
(UZ, KZ suggested. UN in NY decided on a Special Programme supported by ECE and ESCAP with no budget, no secretariat)
- Objective - support the countries' cooperation, economic development and integration with Europe and Asia. Implement SDGs
- SPECA bodies set up by Governing Council with rules, ToR, reporting procedures, etc.
- 6 Working Groups: Water-Energy-Environment; Transport; Trade; Innovation; Gender; Statistics
- **2023: very active Chair – Azerbaijan – suggesting creation of Council of Permanent Representatives, revision of ToR, more country-owned**
- **Creation of a Multi-Partner Trust Fund to support projects**



# Organigramme



## Supporting officers:

Supporting organizations (rotation between UNECE and ESCAP)	UNECE	Coordinator (DES) Deputy coordinator Secretaries of the SPECA Working Groups
	UNESCAP	Coordinator (DES) Deputy coordinator Secretaries of the SPECA Working Groups
Each SPECA participating State		National Coordinator (ministerial level) Focal point Focal points for each Working Group



# SPECA Baku Week

## 20-24 Nov.2023

	Monday 20 November 2023	Tuesday 21 November 2023	Wednesday 22 November 2023	Thursday 23 November 2023	Friday 24 November
10:00 – 13:00	11:00 – 17:00 18 <sup>th</sup> session of the SPECA Trade Working Group, chaired by the Vice Minister of Economic Development and Trade of Tajikistan & Session of the SPECA Working Group on Gender and SDGs (parallel events)	2023 SPECA Economic Forum: “Transforming the SPECA region into a connectivity hub with global outreach”, chaired by a Vice Minister of Economy of Azerbaijan, opened by a Minister		10:00 – 13:00  18 <sup>th</sup> session of the SPECA Governing Council  15:00 – 16:00 (tbc) SPECA Ministerial	SPECA Summit
		<i>Opening session</i>	Session 3: Energy connectivity		
		Session 1: Digital transformation of supply chain information exchange using UN standards	Session 4: The role of SPECA in harnessing support for sustainable and resilient development  <i>Concluding session, adopting the conclusions and recommendations from the Forum</i>		
14:00 – 17:00		Session 2: Transport connectivity along the Eurasian transport links			

Planned approval of a roadmap for the digitalization of multimodal data and document exchange along the trans-Caspian corridor using the UN standards and legal norms.

# Digitalization of multimodal data and document exchange in the supply chain

**Problem:** Fragmentation of digitalization efforts

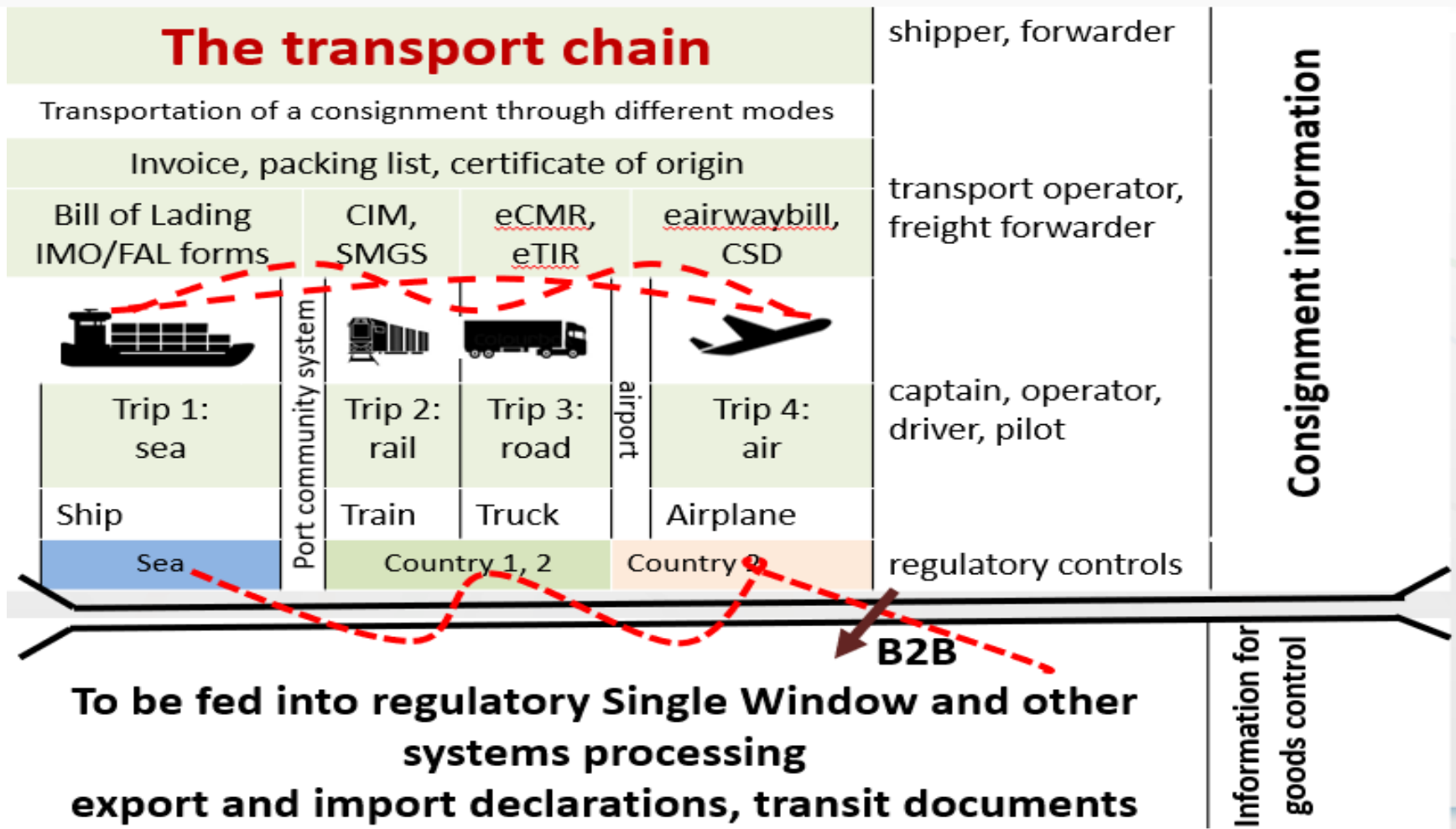
**Solution:** UN/CEFACT semantic standards and reference data models

*A family of RDMs, including UN/CEFACT Multimodal Transport Reference Data Model (MMT RDM) used as key semantic reference, including for the EU eFTI Regulation, multimodal data and document exchange in the trans-Caspian corridor, etc.*

**Foresight:** World moves from (paper & digital) document exchange to exchange of datasets

**Innovation:** new product – UN package of standards and artefacts to provide interoperability between modes of transport, sectors, etc., and new process: enabling harmonized interoperable data exchange

# Seamless multimodal supply chain



Upgrading existing and developing data exchange standards for key documents accompanying cargo in different modes of transport

Based on UN/CEFACT Multimodal Transport Reference Data Model

Pilot applications: e.g. in a digital multimodal transport corridor or documents (FIATA B/L, air cargo, IWT)

# Roadmap for information exchange digitalization in the Trans-Caspian Corridor using UN standards: background

SPECA countries DEMAND: process launched by the [International High-level Conference on Digital Transformation of Information Exchange in Supply Chains Using United Nations Standards](#), Baku, 31 Oct. 2022. recommended to:

- Strengthen training and CB for experts in the region on UN/CEFACT standards,
- Develop and implement pilot projects, e.g., in the trans-Caspian corridor,

SPECA [Ministerial Meeting](#) 17 April 2023 requested “UNECE to develop a Roadmap for digitalization of multimodal data and document exchange along the trans-Caspian transport corridor using relevant United Nations standards, including through realizing a regional pilot project for SPECA participating States”

[13<sup>th</sup> International UNECE “Odessa” seminar](#), 22 Dec.2022, recommended aligning data exchange with the UN/CEFACT Multimodal Transport Reference Data Model and the EU Electronic Freight Transport Information Regulation (eFTI)

In November 2023, Baku will host the SPECA Summit and Forum on turning SPECA into a connectivity hub with global outreach, using UN standards to adopt the Roadmap.

Recommendations for:

- Roadmap for digitalization of multimodal data and document exchange along the trans-Caspian transport corridor using relevant United Nations standards, and
- Pilot implementation projects, notably testing a digital CIM/SMGS CN

# Pilot testing

e.g., the railway consignment note (CIM/SMGS) betw Europe & Asia

Interoperability of multimodal data exchange East Asia – Europe:



- **Regulatory framework: agreement**
- **EU eFTI Regulation uses UN/CEFACT MTM RDM for interoperability**
- **Technological neutrality: for EDI, XML, JSON API, blockchain**
- **All parties are invited to cooperate and use the standards**
- **Move from document exchange to data sharing (as in eFTI)**
- **Link to normative: eFTI & EU Customs Single Window Regulations:**  
[https://eur-lex.europa.eu/legal-content/EN/ALL/?uri=CELEX:32020R1056;](https://eur-lex.europa.eu/legal-content/EN/ALL/?uri=CELEX:32020R1056)  
<https://eur-lex.europa.eu/eli/reg/2022/2399/oj>