



**World Customs
Organization**

Smart Customs Project

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**Permanent Technical Committee
243rd/244th Session**

23-26 April 2024

Objectives

- Expand on the WCO/WTO Study Report on Disruptive Technologies
- Identify Members' **needs and status** of technological adoption
- **Share knowledge** on technologies and innovative solutions applied to Customs
- Better understand the technologies available for Customs
- Investigate the **challenges** related to appropriation of technologies

Scope

- ❖ **Global**
- ❖ **Disruptive, emerging** and the **innovative application** of existing technologies
- ❖ Key aspects of **technology implementation**, such as business processes, legal requirements, policy arrangements, technical specifications, costs, and trends



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Empowering Customs through disruptive technologies

Enabling Smart Customs to facilitate and secure global supply chains through the use of disruptive technologies

Deliverables:

- **Reports** presenting a holistic perspective on specific technologies
- **A Community Portal** to share and push knowledge on technologies applied to Customs
- **Regional activities** to facilitate the exchange of information and experiences
- **Study missions** to support the drafting of the report
- **Research paper** on the challenges related to innovation and appropriation of technologies by Customs, from the strategic/sociological/cultural perspectives
- One **global activity** to promote the Project's outcomes and Members' good practices.

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Regional Workshops

Launching the WCO Smart Customs Project in the WCO Americas and Caribbean Region
18 -22 March 2024



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Survey

Purpose :

- Assess the global **status of technological adoption**
- Assess Members' **capacity building needs** in the application of technologies
- **Define the (up to 3) technology in focus in the Project**
- Initiate the Smart Customs Community: nomination of the **National Contact Points (NCPs)** for the Smart Customs Project
- **Share knowledge** on disruptive technologies applied to Customs
- Identify Members interested to develop **in-depth Case Studies** on technological adoption, which will serve to update the Study Report on Disruptive Technologies or to feed the Community Portal



Deadline 06/05/2024

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Thank You

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