Conference of Customs of the WCO West and Central Africa Region (WCO-WCA) and Development Partners

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Project for Strengthening the Capacities of Customs Administrations of the WCO West and Central Africa Region on Data Analysis

ROCB Abidjan
OUTLINE

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I- Background

- Ongoing data revolution characterized by Big Data and the increasing role of machines in decision making
- Need for innovative forms of information processing that enable enhanced insight and decision making by Customs
- Customs administrations in the WCA Region already use data for a multitude of purposes: risk management, performance measurement, monitoring transit, intelligence and policy analysis.
- Big Data and algorithms are indisputably providing new technological opportunities for data use by Customs
- Open source data and open source software are low-cost opportunities to seize by Customs
- Most Customs administrations in the region lack robust data analytics infrastructure and the skilled personnel to harness the full potential of the data revolution.
- Project aligned to the 2018-2022 WCA Regional Strategic Plan and to WCO work on data analytics
- Project seeks to build the capacities of WCA of Customs to enable them leverage big data for decision making and daily operations
- Will enable them to boost performance in their revenue collection, trade facilitation, border security and trade statistics collection responsibilities.
II- Project Goals and Expected Results

**Overall goal**
Contribute to the improvement in the performance and the good governance of Customs administrations of the WCA Region through the development of a data analysis culture

**Specific goal (Purpose)**
Strengthen the capacities of Customs administrations of the WCA region in data analysis to support core Customs objectives.

**Expected results**
Result 1: Twenty three (23) Customs officers from the 23 Customs administrations of the WCA Region have acquired the skills and the motivation to become data analytics champions within their administrations.

Result 2: A critical pool of data analytics specialists has been developed and a data analysis strategy is being implemented in all the 23 administrations of the WCA Region.
III- Project Activities, Duration and estimated Cost

**Project Activities:**
- A1.1 Organize a five-day regional workshop for awareness raising, training and experience sharing on data analysis.
- A2.1 Identify the specific needs of each of the 23 Customs Administrations in the area of data analysis.
- A2.2 Organize a national support workshop for each of the 23 Customs administrations, to initiate the training of a pool of data analytics specialists and to develop a national data analysis strategy.
- A2.3 Ensure ongoing online training of the future data specialists of the Region and their participation in the WCO online community of Customs data experts.

**Project Duration:** Twenty four (24) months

**Estimated Cost:** 514 000 Euros
IV- Project Initiation Document Highlights

- Context and justification
- Constraints and opportunities
- Benefits
- Goals and expected results
- Risks and hypotheses
- Activities Schedule
- Project Management Structure and Reporting Scheme
- Logical framework and performance measurement
- Budget Estimate
FIN

Je vous remercie pour votre bienveillante attention

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