ICP PPP Production Platform: Current Status & Deployment Overview



ICP Inter-agency Coordination Group Meeting
October 20 - 24, 2025
Washington DC

Purpose of the Session

The ICP Global Implementing Agency will update IACG participants on the PPP Production Platform's current status and ongoing enhancement efforts.

The PPP Production Platform, originally developed by Eurostat, is now piloted and deployed in multiple regions. It supports the ICP by enhancing productivity, data quality, and collaboration across participating countries and regions..

Outline

1. Platform Overview

2. Status Update

3. Summary and Discussion

1. PPP Production Platform Overview

Platform Overview

Comprehensive PPP Lifecycle Support

 The platform manages the entire PPP lifecycle, including item list management, price data entry, validation, and results aggregation.

Auxiliary (Non-Price) Data Management

 Supports management of CPIs, GDP expenditure weights, annual exchange rates, and population data essential for PPP calculations.

User and Administrative Controls

 Includes modules for user management, enabling administrators to control global and regional platform operations.

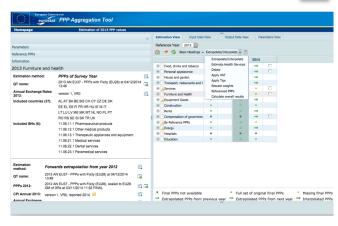
Cost-Effective Regional Development

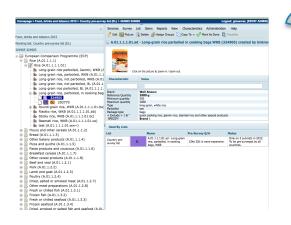
 Regional ICP setups are piloted and developed collaboratively without external costs, ensuring affordability.

ICP PPP Tools – Key Aspects

Collaborative Survey Design

The Item List Management Tool allows countries to collaborate, communicate and exchange proposals to design each survey in an iterative way.

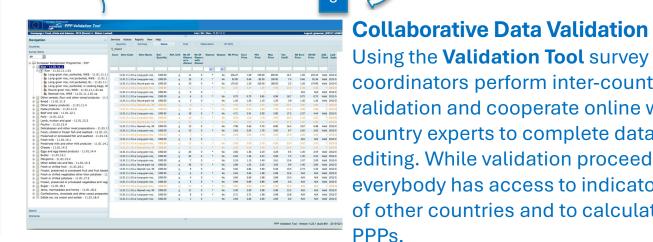




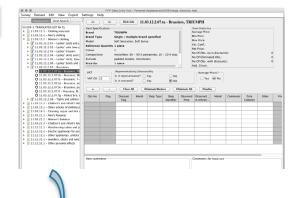
Structured Aggregation The **Aggregation Tool** allows regions to calculate reference PPPs, apply productivity and temporal adjustment, aggregate PPPs, and calculate output indicators.

Structured Data Entry The **Data Entry Tool** is synchronized with the current item list and item specs via a direct XML communication to the ILMT. Price data can be entered and validated for

outliers in off-line, multi-user



mode.



Using the **Validation Tool** survey coordinators perform inter-country validation and cooperate online with country experts to complete data editing. While validation proceeds everybody has access to indicators of other countries and to calculated

Components

- Item List Management Tool (ILMT)
- Data Entry Tool (DET)
- Validation Tool (VT)
- Aggregation Tool (AT)
- Auxiliary Data Tool (ADT)
- (Admin Module)



Platform Enhancements

Key Functional Enhancements

- Enhancements include:
 - ✓ Bulk price data import (DET);
 - ✓ Dataset override features (VT);
 - ✓ CSV upload support for special surveys (VT), and
 - ✓ Temporal adjustment options allowing users to select between adjusted and original prices for Quaranta Table calculations (VT) and PPP calculations.

Future Planned Enhancements include

- Pivot views for PPP/XR indices,
- Summary table filters by quarter
- Deployment of the Aggregation Tool module, with reference PPP estimation and gap-filling
- Support for productivity adjustments in Aggregation Tool

Deployment Status by Region

ILMT is used across all ICP regions (global core list), and in

Latin America & Caribbean

DET and VT are deployed, and NIAs are actively using DET.

Pacific Islands

 Initial deployment stages of ILMT and VT, Prepared environment and ongoing data collection using Survey Solutions.

Western Asia

 Comprehensive deployment with active validation workshops and VT support for all surveys. NIAs onboarded and actively using DET/VT.

Tailored Regional Support

 ICP Global Office provides tailored configurations and ongoing support to each region.

3. Summary and Discussion

Next steps

Ongoing Development

 Current features and timelines depend on development progress and regional requirements, requiring verification with relevant teams.

User Feedback Gathering

 Pilot regional users' feedback on usability and features helps improve feature effectiveness and guides future enhancements.

Future Implementation Plans

 Plans include piloting new features and implementing ICPspecific aggregation module, to complete the platform adaptation.

Commitment to Enhancement

 The Global Office is dedicated to improving platform functionality and user experience through ongoing development efforts.



