



INTRODUCTION OF THE SERVICE PROVIDER PLATFORM

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Southeast Asia

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AGENDA

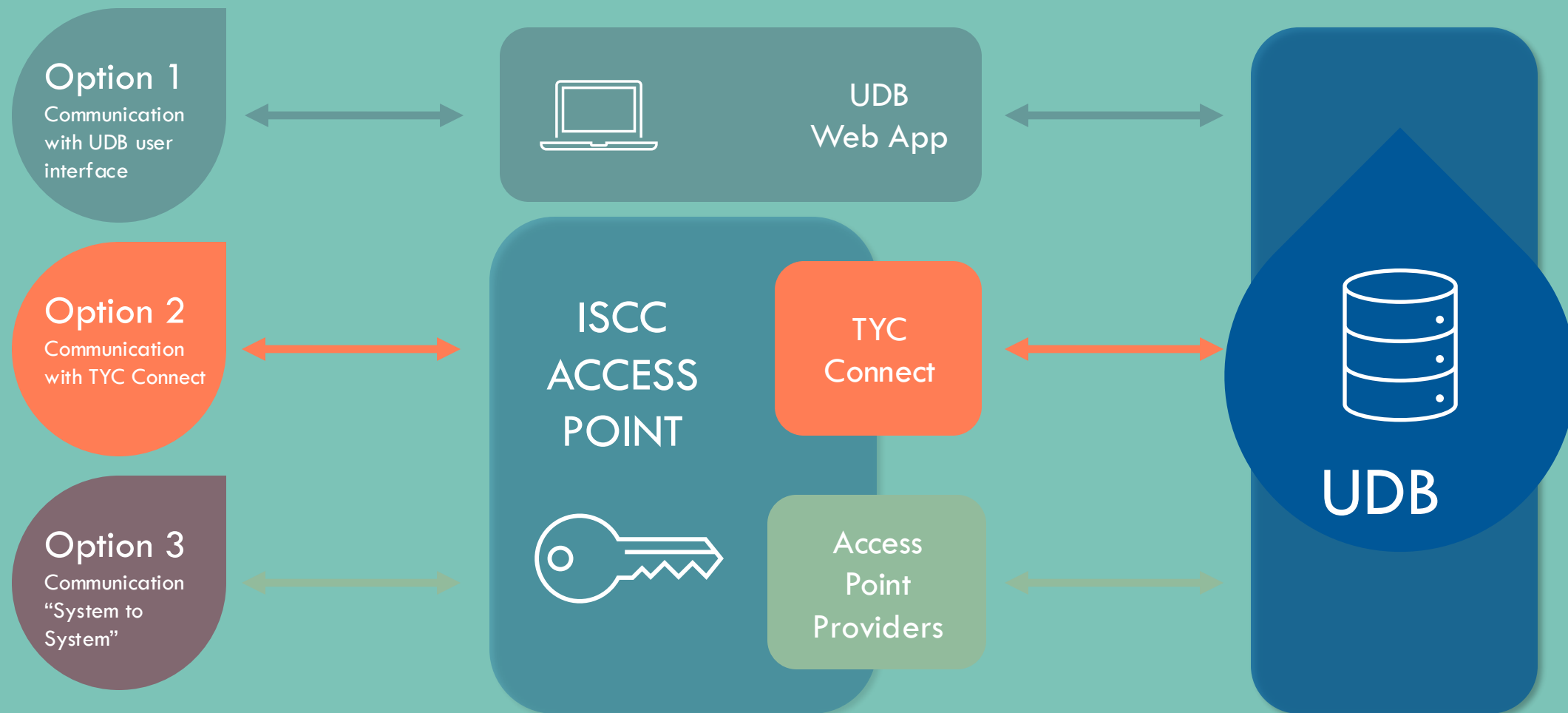
1.

**Overview of the TYC Connect
and synchronisation with other systems**

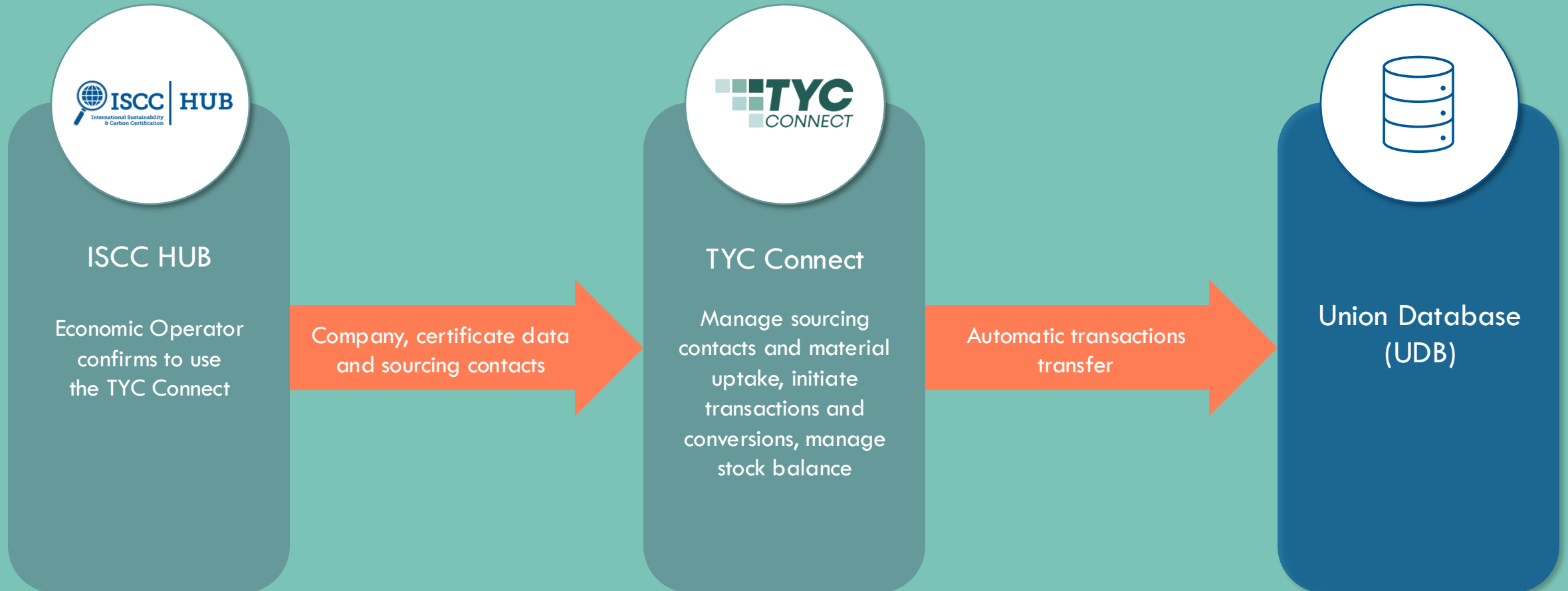
2.

TYC Connect Functionalities

THREE OPTIONS FOR EOS TO PROVIDE TRANSACTION DATA



SYSTEMS SYNCHRONIZATION FOR EFFORTLESS DATA FLOW



TYC CONNECT – BENEFITS AT A GLANCE

It's **ISCC compliant** – information aligns with both UDB and ISCC requirements.

“**One click**” onboarding of company and certificate data from the ISCC HUB.

Seamless upload of sourcing contacts, material uptake and transactions via csv file.

Integration with ISCC Mobile App: effortless synchronisation of sourcing contacts and material flow.

ISCC EU and **ISCC PLUS** certificates covered.

Mass balance and stock reporting.

Order picking functionality.

ISCC Mobile App – Integrated end-to-end solution



A CP identifies their users on the ISCC HUB:

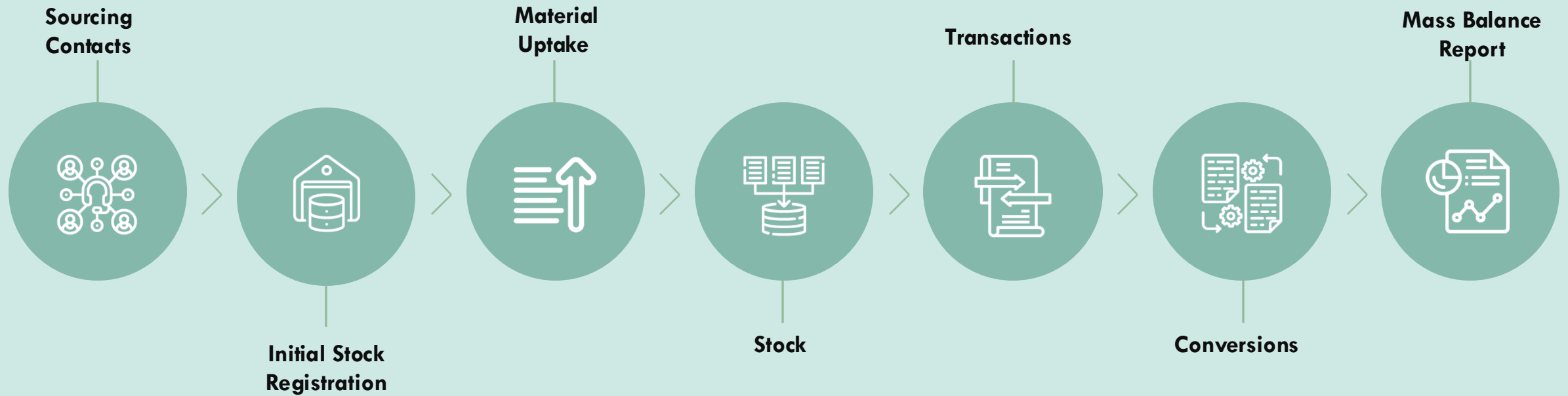
- Collector: create pickup tours, confirms PoO & material details, deliver to CP/DCP
- DCP/CP: confirms deliveries
- PoO: self-register PoO data and confirm pickups

All transactions are carried out on the Mobile App with a click on a button.
PoO verification and material flow is synchronized with TYC Connect.

The image displays three screenshots of the ISCC Mobile App interface, showing the workflow for a collector:

- Hello Test 1**: Shows a QR code for 'Test POI 1_1' with address details (Rynek 10, Rzeszow, 12345, 67890). It includes a button 'UPDATE POINT OF ORIGIN' and a summary table for pickups.
- Update point of origin**: Shows a form for 'Business Address' with fields for Address line 1, Address line 2, City, Country, ZIP / Postcode, Latitude, and Longitude. It includes a 'SAVE' button.
- Confirm Delivery**: Shows a summary of the delivery, including Date (2023-10-23 10:15), Collector (DEMO1), and Unconfirmed status. It lists 'Example item (kg)' as 5.0kg and 'Test POI 1_1' as 5.0kg. It includes 'REJECT' and 'CONFIRM' buttons.

OVERVIEW OF TYC CONNECT FUNCTIONS



Initial Stock Registration

To allow certified companies to **register their sustainable stock** of raw materials or fuels that would allow them to trade later.

On 26 September, the UDB team officially announced that the initial stock registration (ISR) **has been removed from the UDB.**

On 10 October, the EC has published a **draft Delegated Act**, which explicitly mentions ISR and describes its implementation process.

This discrepancy creates confusion, and ISCC is taking action to address the situation with the EC and **ensure clarity for all stakeholders.**

Sourcing Contacts

Sourcing Contacts



Sourcing Contacts are non-certified points of origin (e.g., farms, restaurants)

Sourcing contacts provide sustainable material to Collecting Points and First Gathering Points

Information about sourcing contacts must be uploaded by the certified company

Material Uptake

Process of receiving sustainable material from the sourcing contacts.

For companies certified as Collecting Point, First Gathering Point, as well as for individually certified Points of Origin and Farms.

CSV templates are available for a **seamless bulk upload** of trades.

Stock

Stock

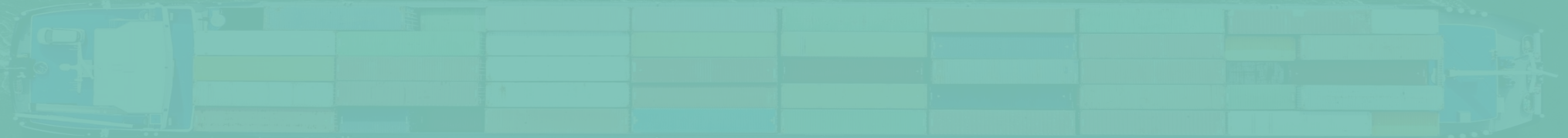
The stock layout allows users to effectively manage their inventory by providing an overview of **both available and confirmed balances**.

Stock is automatically updated based on any changes in the Material Uptake, Transactions and Conversions.

Each row in the layout is based on **sustainability characteristics** and site information.

Users can **easily verify detailed information** by clicking on individual stock entries.

Transactions



The Transactions layout in TYC Connect allows users to **initiate and review transactions**.

Key transaction information **includes activity** (buy or sell), **status** (approved, pending, rejected, or withdrawn), **and type** (change of ownership/location).

Users can register transactions either manually or via **csv file upload**.

Once a transaction has been submitted, the buyer will be **notified via e-mail**.

Conversions

In Conversions layout, the user can **initiate the processing** of its materials.

The input and output materials can be chosen based on the certificate-covered options.

The system automatically calculates the **conversion factor**.

Bulk upload feature using a csv template is currently under development.

Want to know more?

In May 2024, we have introduced
the TYC Connect in a webinar.

You can watch the demo session here
to gain more insight into the platform
and its functionalities:

<https://academy.iscc-system.org/course/tyc-connect>





Thank you!

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