

A NEW APPROACH TO IMPLEMENTING UN/CEFACT STANDARDS AND TOOLS IN THE MIDDLE CORRIDOR TO SIMPLIFY TRADE PROCEDURES

*14th International Capacity-Building Seminar on
Trade and Transport Facilitation*

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Management

United Nations Centre for Trade Facilitation and Electronic Business (UN/CEFACT)

MISSION ————— Simple, Transparent and Effective Processes for Global Business

PURPOSE ————— Facilitating national and international transactions

INTERACTION ————— International Trade Transaction Process

FRAMEWORK ————— UN/CEFACT Recommendations & Standards

CONCEPT ————— Single Windows

COVERAGE ————— Trade Facilitation and e-Business

UN/CEFACT STANDARDS

“UN Centre for Trade Facilitation and Electronic Business supports activities dedicated to improving the ability of business, trade and administrative organizations, from developed, developing and transitional economies, to exchange products and relevant services effectively.”



TRADE FACILITATION STRATEGY

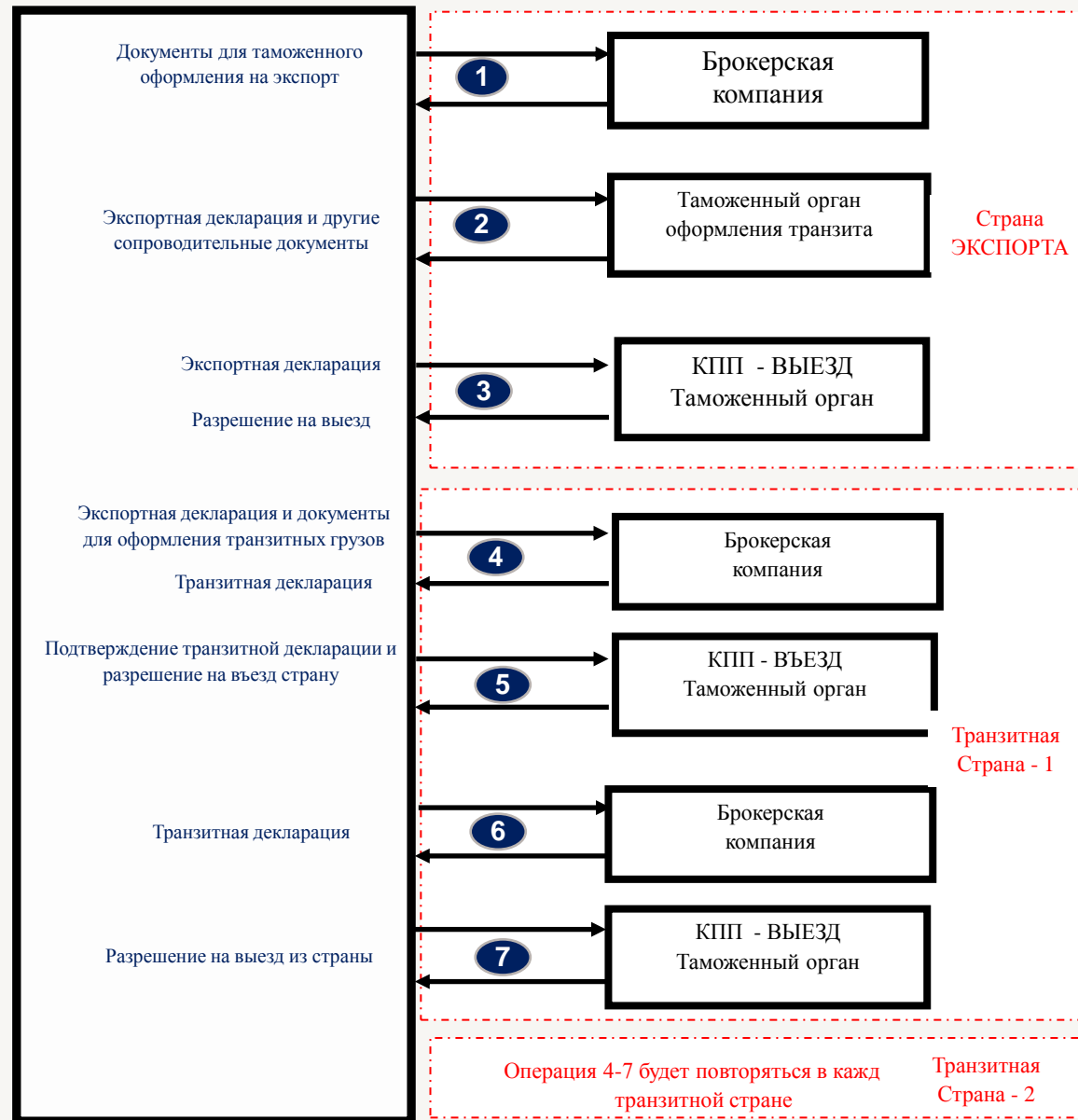
- INTERNATIONAL TRADE TRANSACTION PROCESS
- ELIMINATION OF BARRIERS TO TRADE
- TRADE SECURITY DEVELOPMENTS
- TRADE FACILITATION ISSUES IN THE WTO
- CAPACITY BUILDING PROGRAMMES

E- BUSINESS STRATEGY

- CROSS-SECTORAL ANALYSIS
- BUSINESS PROCESS
- INFORMATION MODELING
- NEW TECHNOLOGIES
- INTERNATIONAL STANDARDS
- DISSEMINATING RESULTS

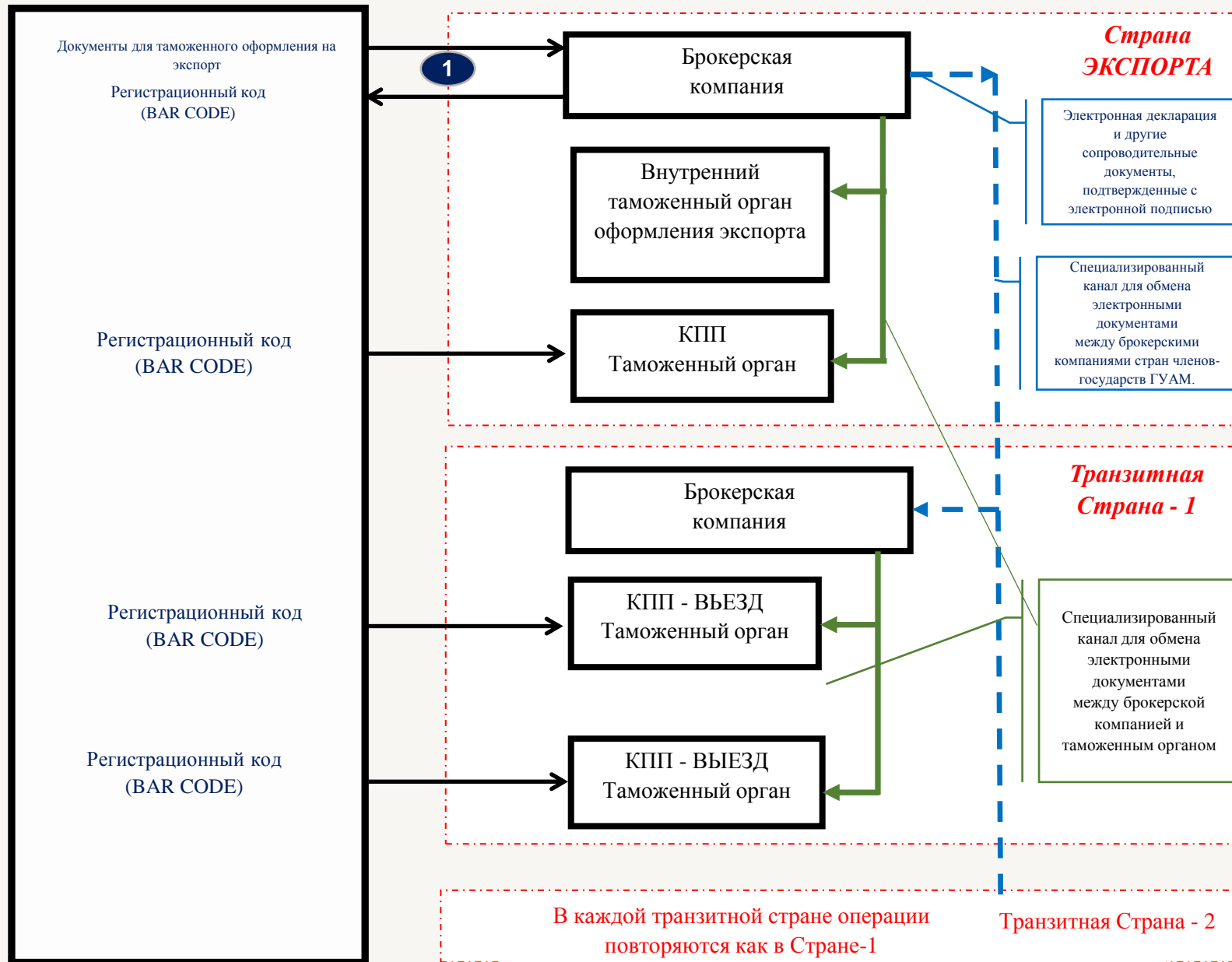
СУЩЕСТВУЮЩИЙ
БИЗНЕС
ПРОЦЕСС
ТРАНЗИТНЫХ
ГРУЗОВ

Экспортёр / Перевозчик

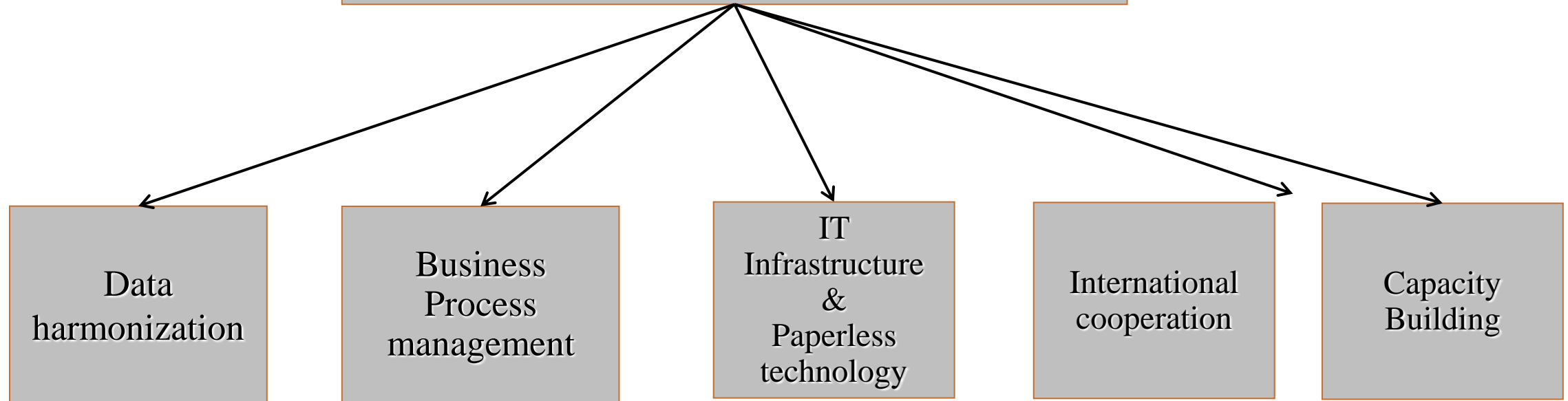


ПРЕДЛАГАЕМЫЙ
ПРОЕКТ ПО
УЛУЧШЕНИЮ
БИЗНЕС
ПРОЦЕССА ДЛЯ
ПЕРЕВОЗКИ
ТРАНЗИТНЫХ
ГРУЗОВ
ПРИНЦИП:
«ONE TOUCH»

Экспортёр / Перевозчик



Project Management Methodology



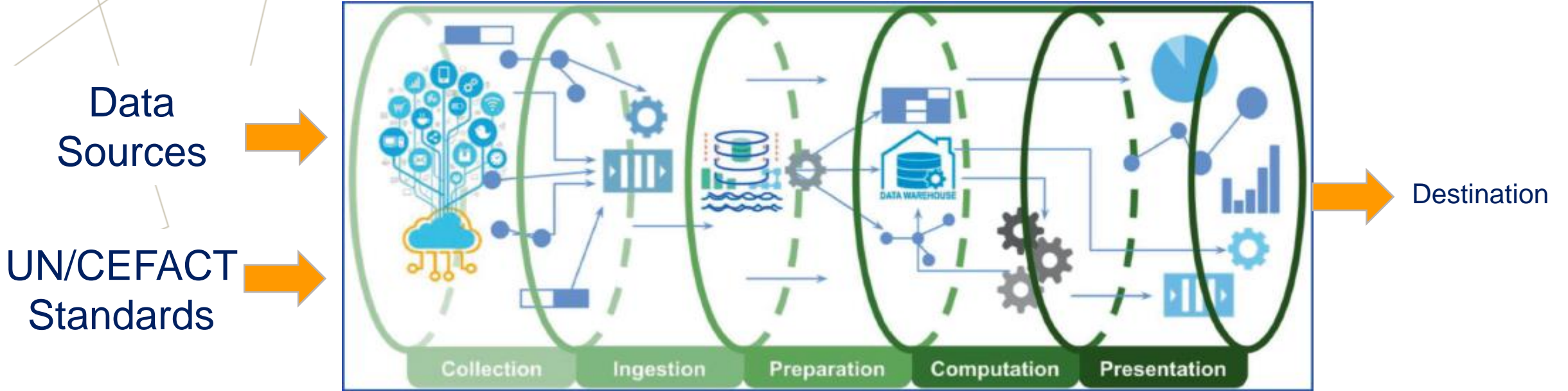
- *BP Analysis*
- *BP Reengineering*
- *Change Management*

- *Software*
- *Data center*
- *Information security*

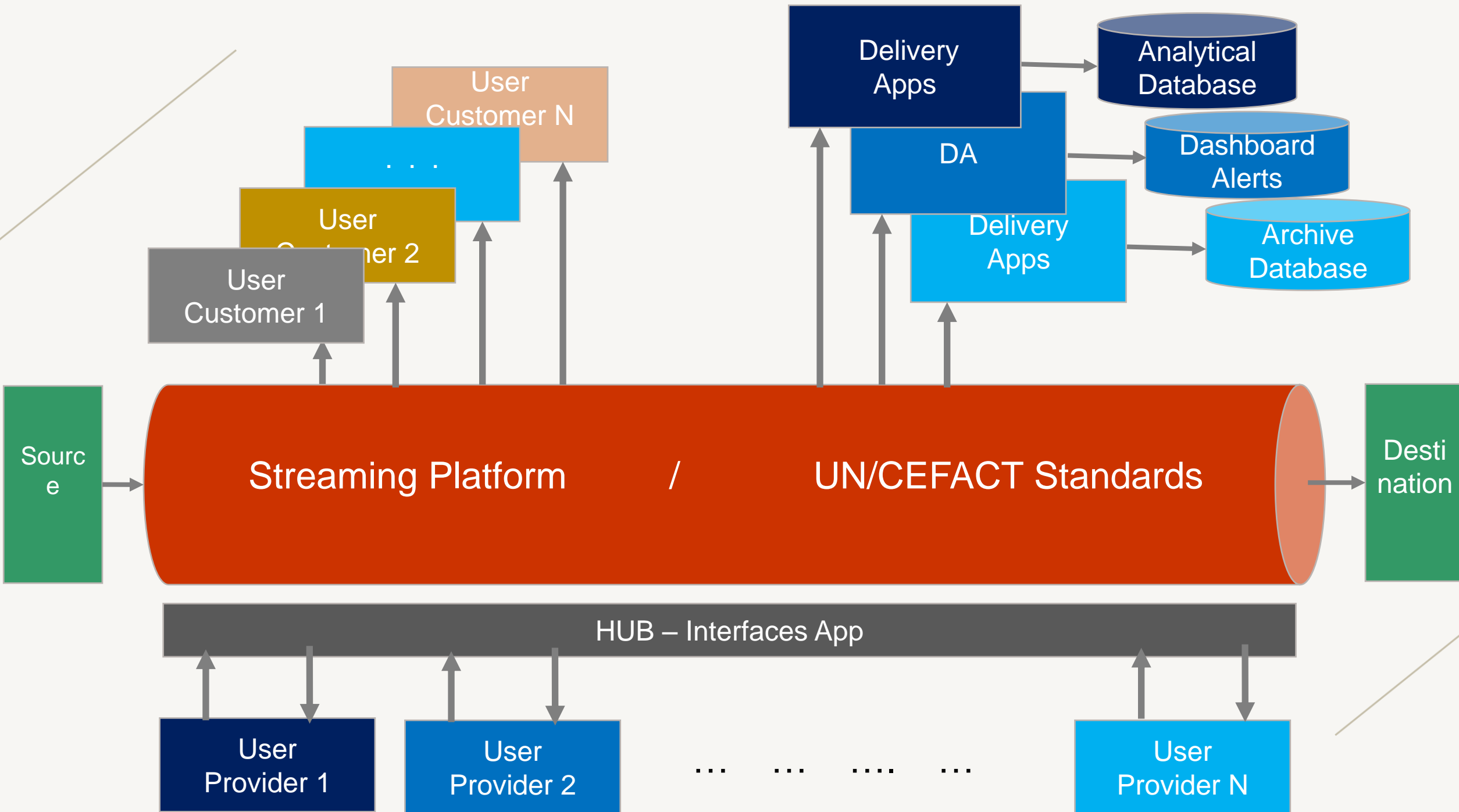
- *Interoperability*
- *MOU*

- *Trainings*
- *Workshops*
- *Conferences*
- *Organizational changes*
- *International cooperation*

DATA PIPELINE ARCHITECTURE



BATCH PROCESSING – REAL TIME - CLOUD NATIVE - OPEN SOURCE

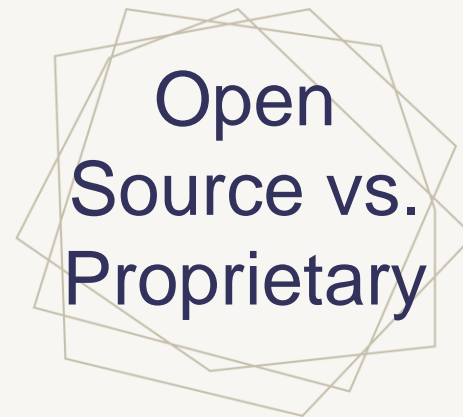


DATA PIPELINE TOOLS

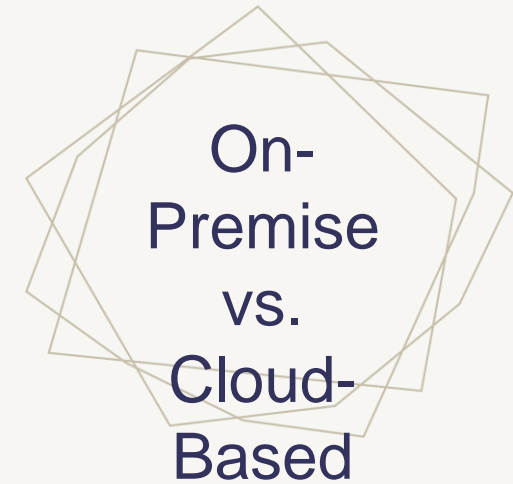
The different types of data pipelines can be classified into 3 categories:



HEVO DATA; CONFLUENT



APACHE SPARK



HEVO DATA; STICH DATA,



THANK YOU !