

method research creativity value
competitive addition such data including manufacturing
mode user shows model good view advances
year economics global quality effect light
steel internal continue idea quality effect light
city level allow economist sources out world established
emerge return focus others innovation
government system electric programs
result one community organizations programs
linked need market variables between incremental inputs
radical oslo poor widely technology replace relatively shockley
eventually
transport through even positive
goal great rapid vision
passenger start society general
time end number declining

**its**
2024 WCO TECH RIO

Workstation area featuring a teal desk with a laptop, a blue cabinet, and a large black pendant light above.

A round wooden meeting table with four chairs (two white, two black) and various items like a water bottle and a drink.



Institute of Software and Services Technology (ITS), a non-profit organization founded in 1997 by University of Sao Paulo, IPT, SEBRAE, PRODESP, and other institutions to promote software and ICT-based services

Support companies and governments to address innovative solutions for complex engineering problems



2009 CADEIA LOGÍSTICA SEGURA - FINEP

2009

2012 Canal Azul - ABIEC

2014 Acordo de Cooperação SDA

2017 SIGVIG3 IBICT

2018 SIGVIG3 POA

2018 UNCEFATC e CCFICS FAO

2018 ECERT POA

2019 FITO POV

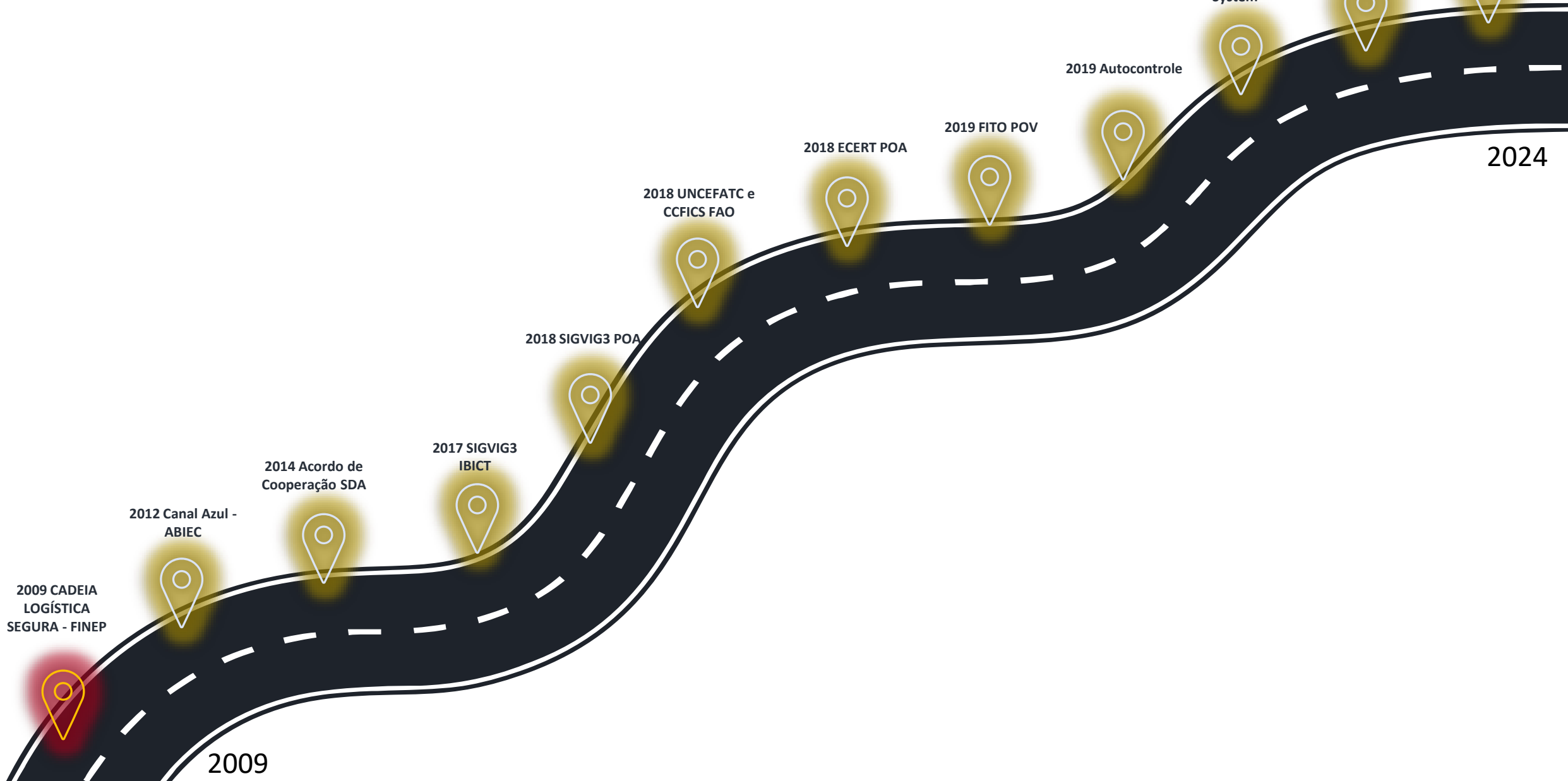
2019 Autocontrole

2020 Port Community System

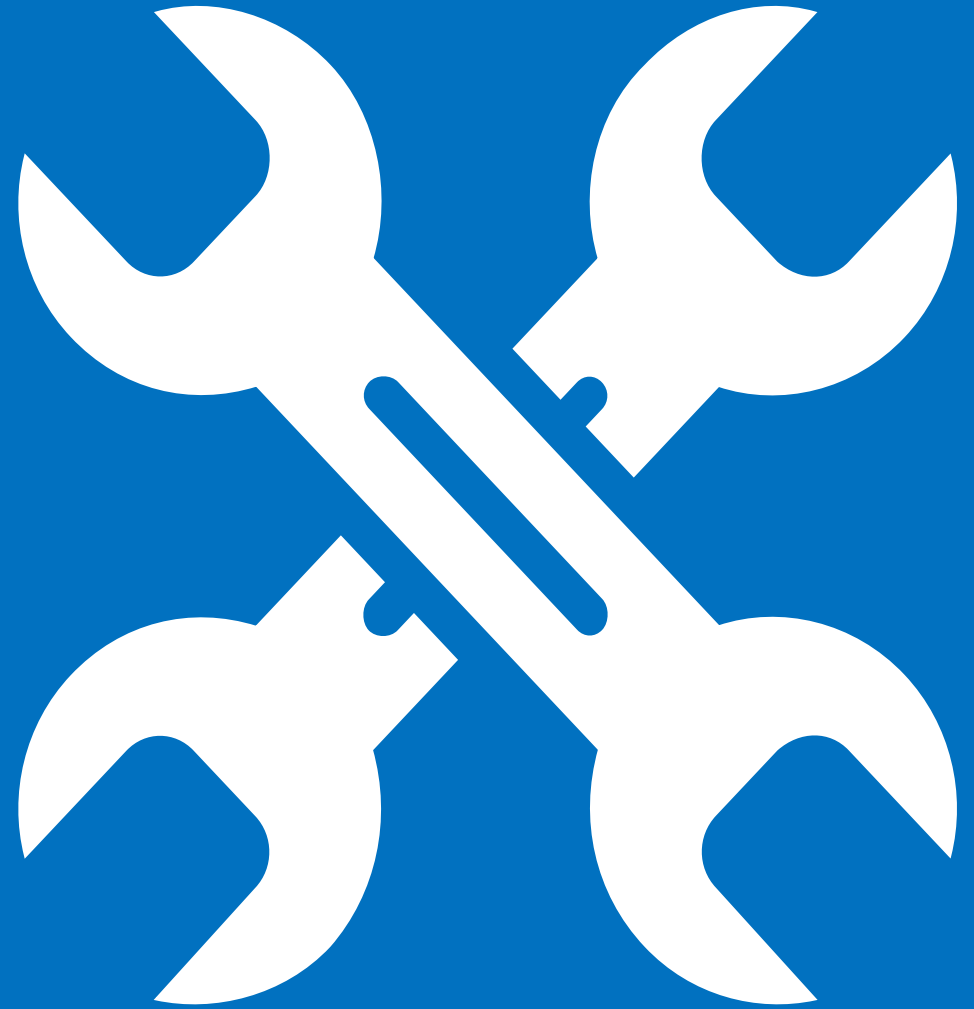
2021 BBG

2024 CCFICS

2024

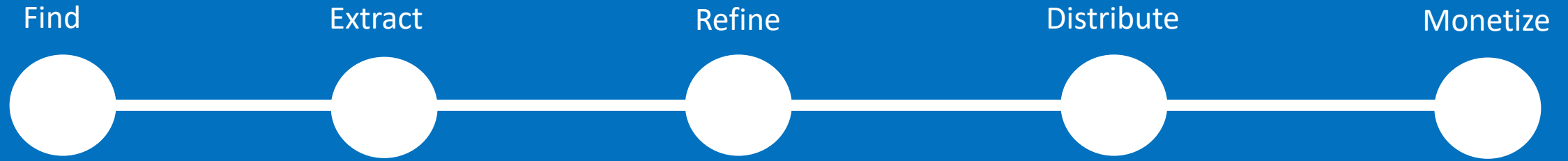


IoT

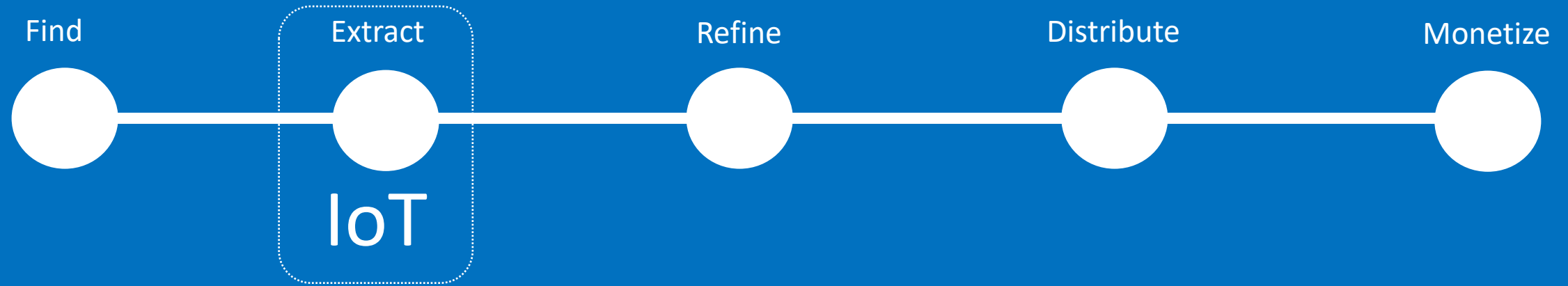


Data

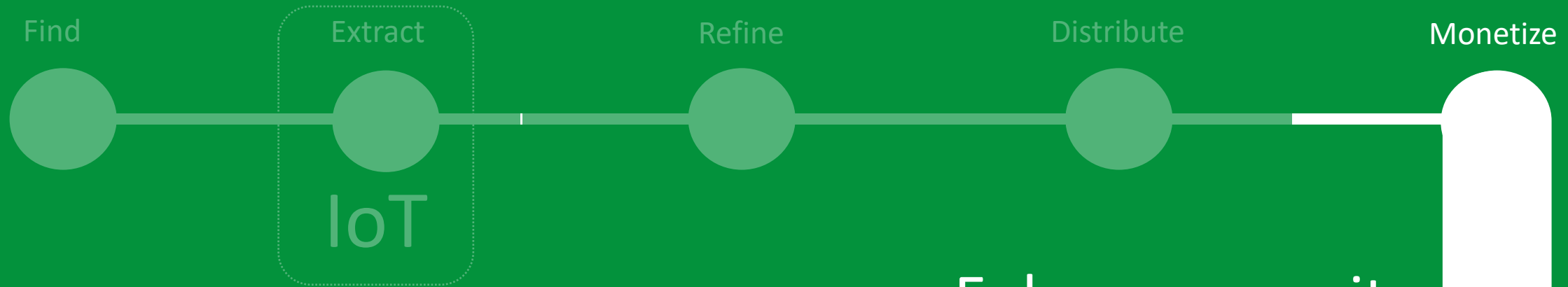




Data is the new oil



Data is the new oil



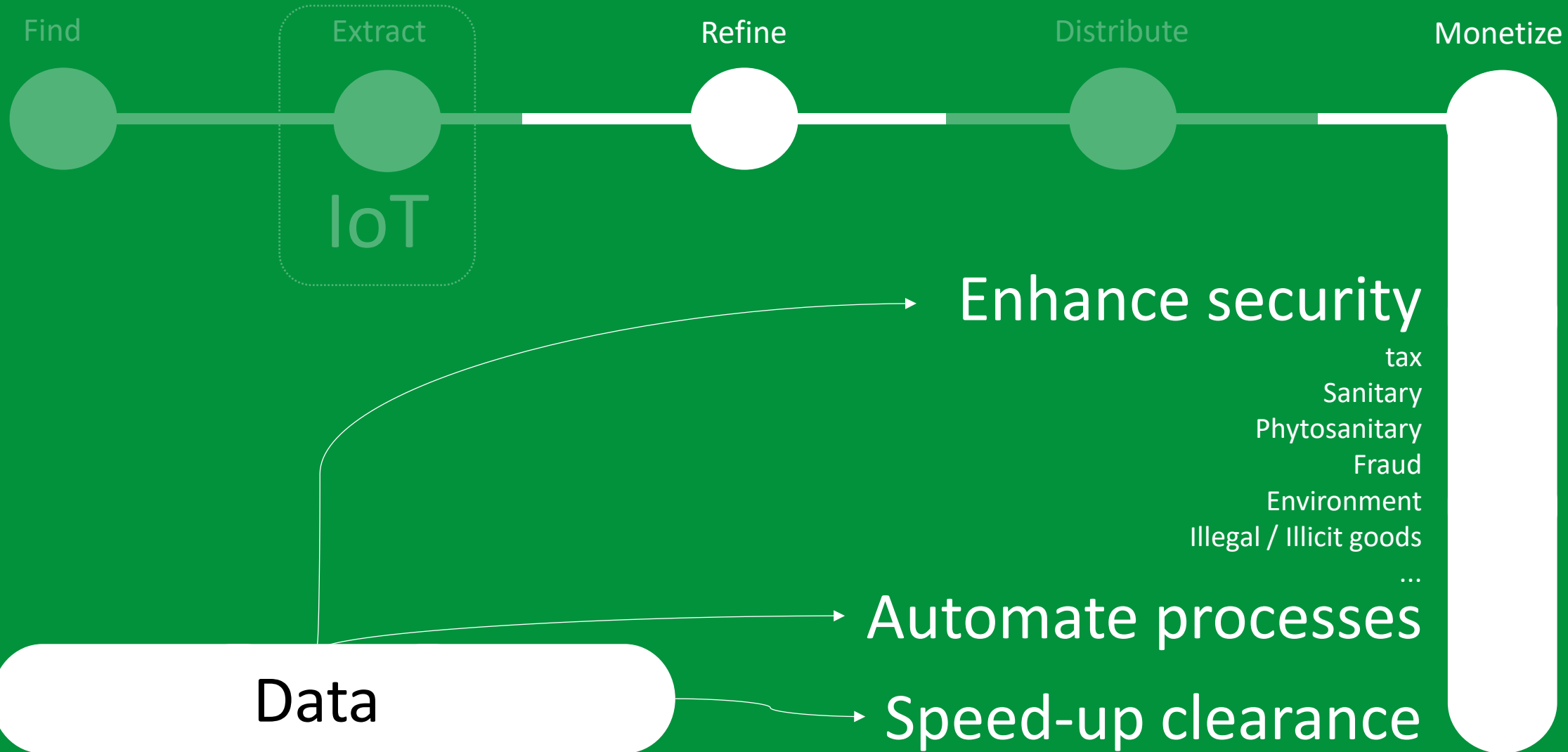
Enhance security

tax
Sanitary
Phytosanitary
Fraud
Environment
Illegal / Illicit goods

...

Automate processes

Speed-up clearance



REF. Emissão de Certificado Fitossanitário

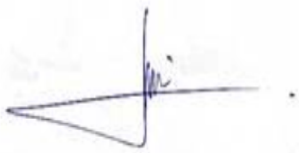
- Caríssimos José Guilherme e Fábio Florêncio,

Permitam-nos solicitar-lhes que sejam portadores dos nossos reconhecimentos aos Senhores André Okubo, Rejane Matias, Dauton Cappi, Marlos Vicenzi, do Vigiagro Santos, além de Celso Gabriel da 5ª Regional do Vigiagro, pelos excelentes resultados alcançados, pelo Vigiagro Santos que, através da competência desses fiscais, conseguiram reduzir o tempo médio de emissão de certificados fitossanitários, de uma semana para vinte quatro horas, o que resultou numa economia para o setor da ordem de US\$ 1.400.000,00 para o período de cinco meses (desde Abril de 2019, data da implementação do SIGVIG 3).

Permitam-nos solicitar ainda que estudem a possibilidade de estender a experiência de Santos aos portos de Paranaguá e Vitória, tão significativos para um ganho médio da competitividade brasileira.

Em nome de todos os exportadores que compõem a ANEC queremos reiterar nossos cumprimentos aos senhores mencionados, exemplos de competência e dedicação na prestação de serviço público.

Atenciosamente,



Marcos Gomes de Amorim

Presidente do CCE

Comitê de Contratos Externos da ANEC

Associação Nacional dos Exportadores de Cereais

Sérgio Castanho Teixeira Mendes

Diretor Geral ANEC/ANEA

Associação Nacional dos Exportadores de Cereais

Associação Nacional dos Exportadores de Algodão

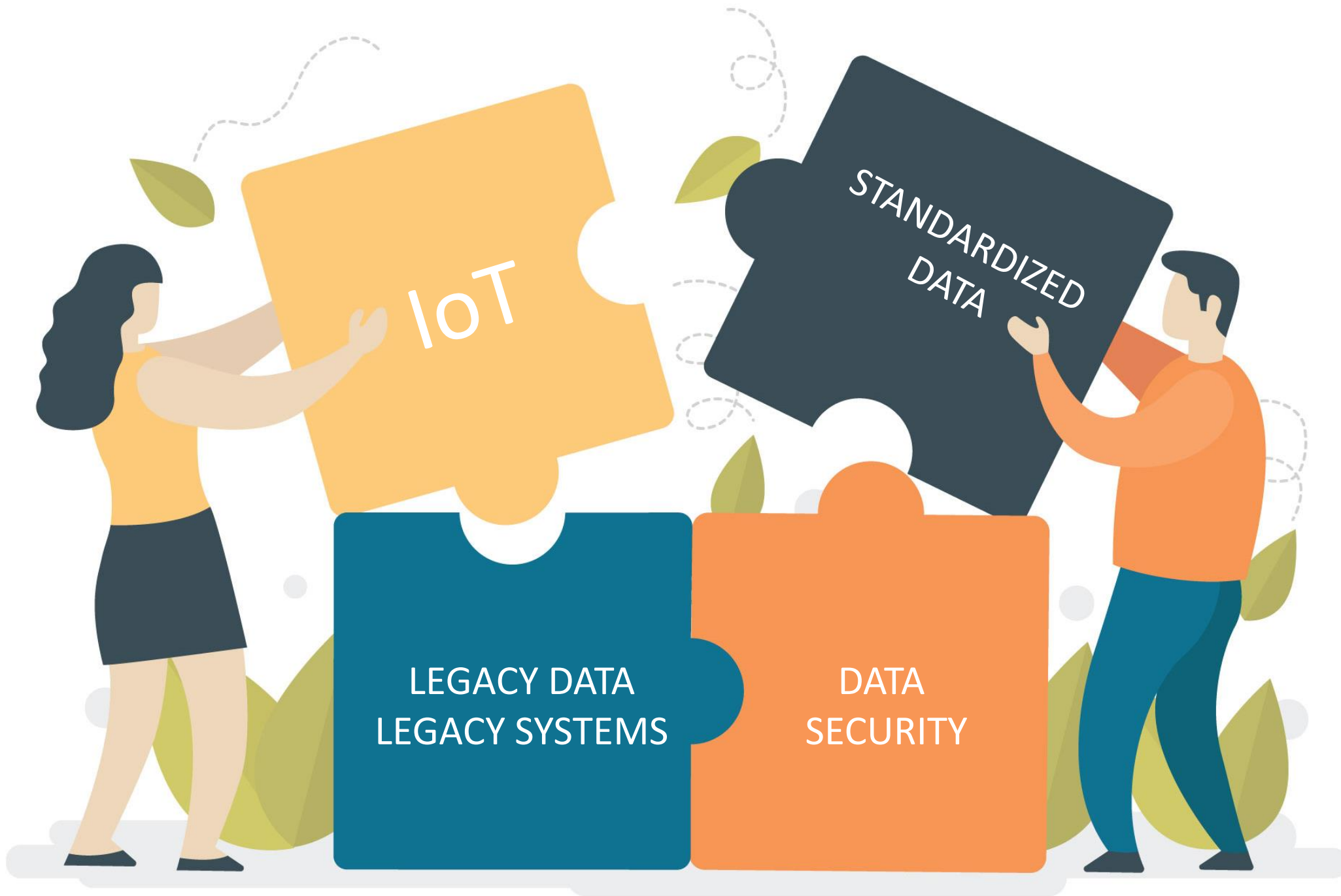
SAVINGS

US\$ 1.4M

One Port

every 5 months

Win-Win





INDEX OF TOPICS, INSTRUMENTS
AND TOOLS

COMMUNICATION

NOMENCLATURE AND
CLASSIFICATION OF GOODS

VALUATION

ORIGIN

ENFORCEMENT AND COMPLIANCE

PROCEDURES AND FACILITATION

Overview

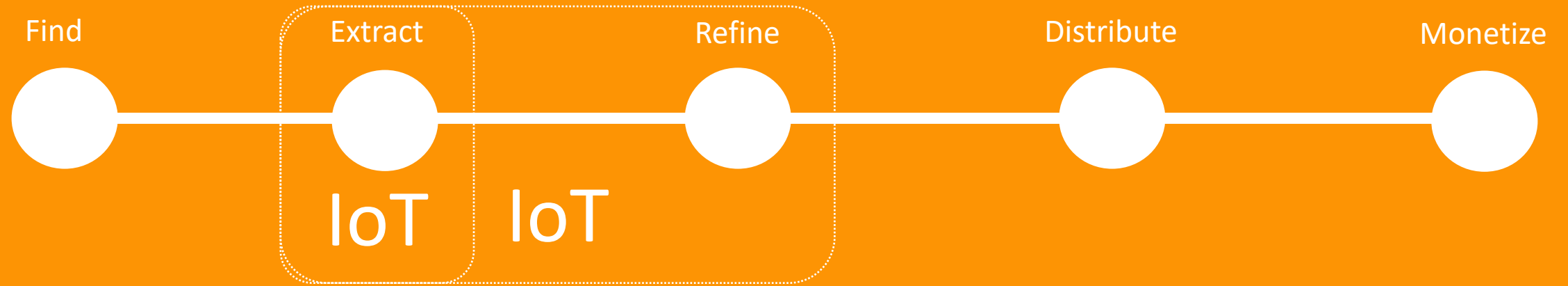
News

WCO Data Model

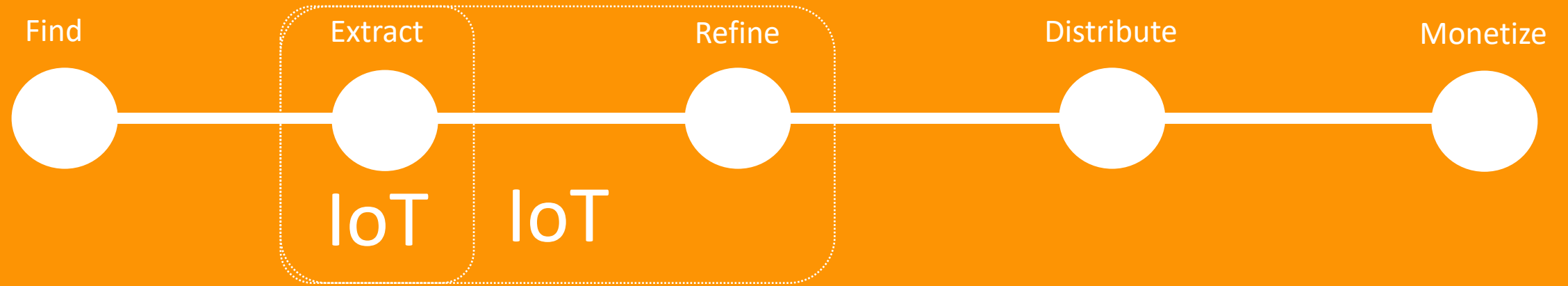


The WCO Data Model (DM) has been the data foundation for global trade interoperability for over two decades. It was developed to provide a universal language for cross-border data exchange enabling the implementation of Single Window systems and fueling Data Analytics. It is a compilation of clearly structured, harmonized, standardized, and reusable sets of data definitions and electronic messages designed to meet the operational and legal requirements of Customs and other cross-border regulatory agencies (CBRAs) responsible for border management. It is mapped to the United Nations Trade Data Elements Directory (UN/TDED) and leverages standards established by international organizations such as the United Nations Centre for Trade Facilitation and Electronic Business (UN/CEFACT) and the International Organization of Standards (ISO) to ensure global interoperability. The DM significantly reduces costs and improves efficiencies for Members and other stakeholders, such as the business community.





Now! - Future



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THANK YOU!



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