



FAST TRACK TO P2P AUTOMATION

CHARLOTTE, NC

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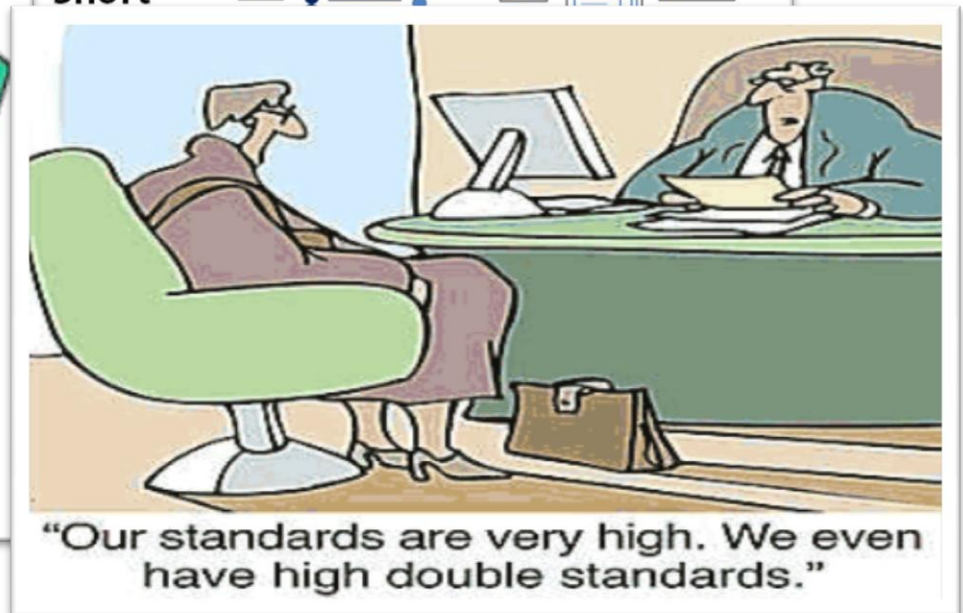
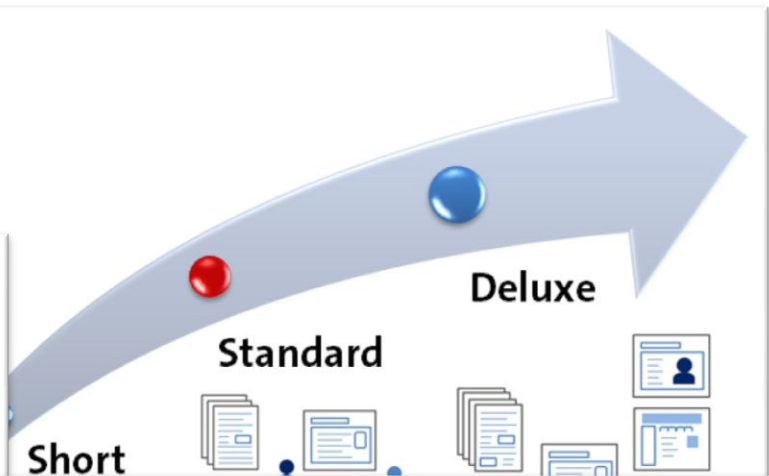
Global perspective of E-Invoice standards

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PAYSTREAM
SUMMIT

Do we understand all the same?



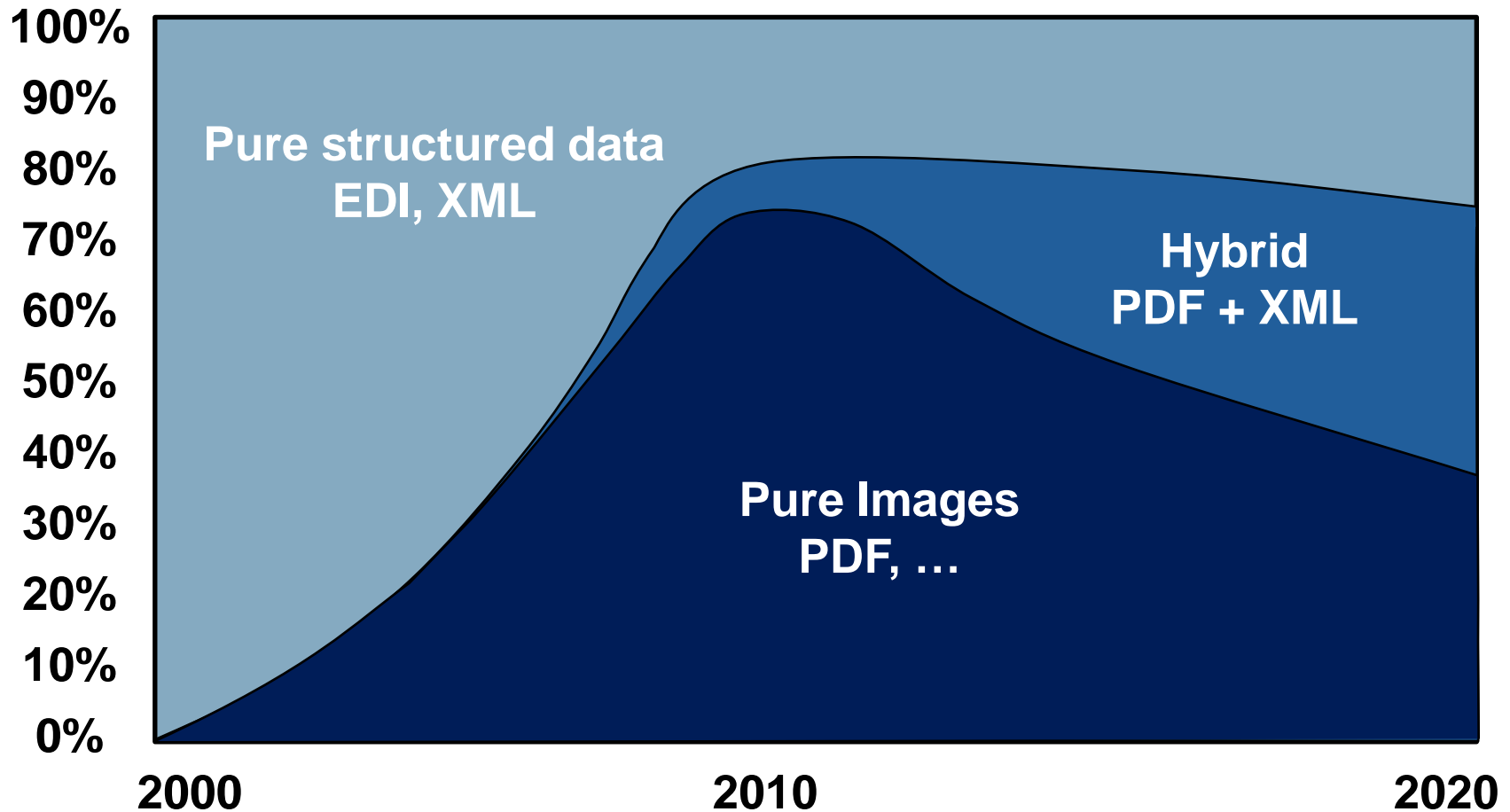
Geography

- ANSI
- OASIS UBL
- UN/CEFACT
- Country specific in almost all European countries (mainly based on UBL), but also in Latin America (Argentina, Brasil, Chile, Costa Rica, Guatemala, Mexico, Uruguay) and Asia

Industry

- ETIS: Telecom invoices
- GS1: EANCOM standard mainly for Retail sector
- ISO 20022: Financial industry
- LITIG LEDES: Law firms
- PIDX: Oil and Gas Industry
- Rosetta Net: vehicle manufacturers
- ...

PDF: The “inofficial E-Invoice standard”



Digital Agenda on EU level and in member states

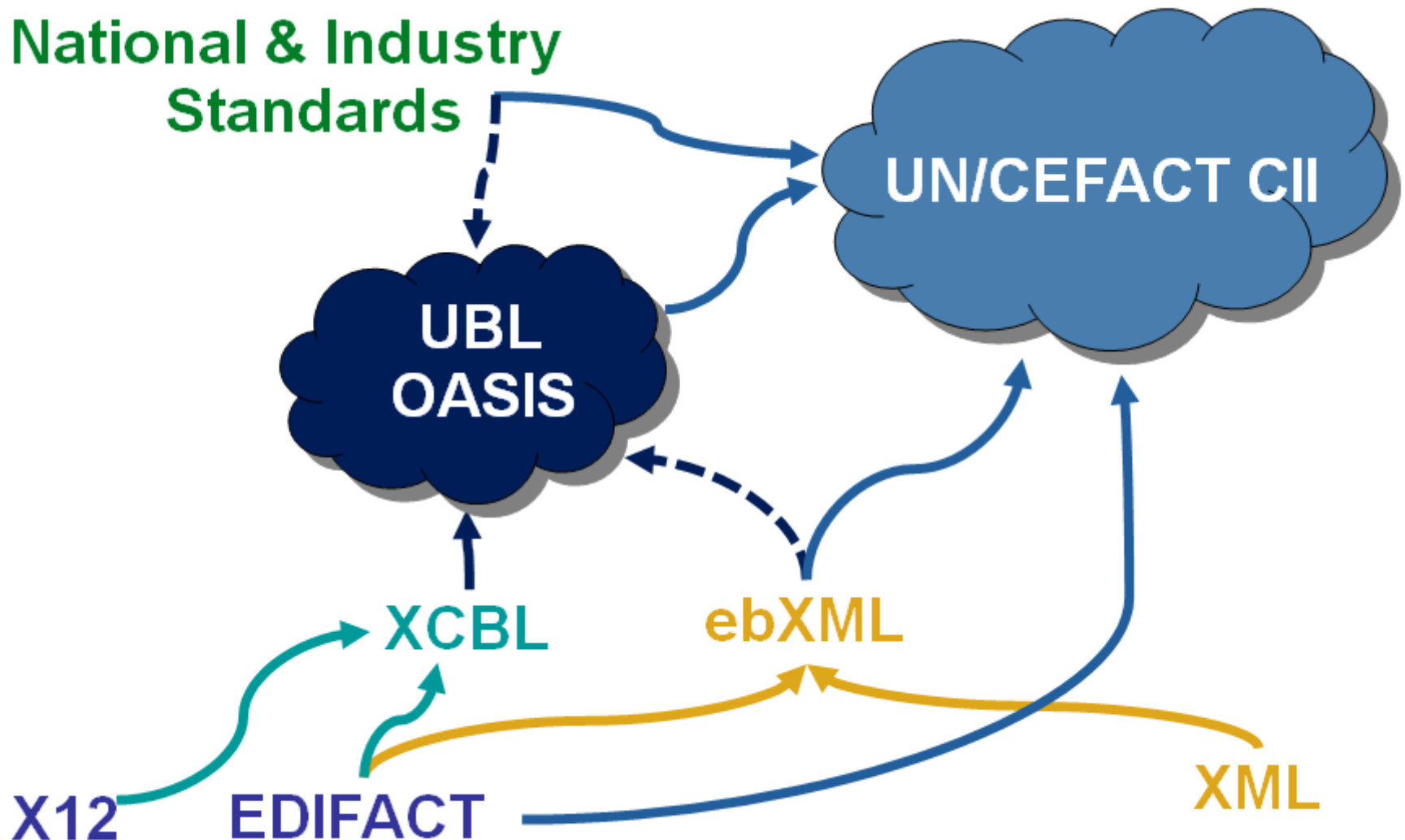
- Several coordinated activities with the aim to push electronic collaboration among all entities (end-users and service providers), even the very small ones → towards mass market
- The European Union strongly forces harmonization and standardization (CEN, PEPPOL: Pan-European Public Procurement Online, STORK, ...)

Beyond E-Invoice content standard

- **CEN eInvoicing:** Compliance Guidelines, propose best practices and recommendations, Code of Practice, Addressing and Routing, Model Interoperability Agreement
- **PEPPOL:** Align business processes for electronic procurement across all governments within Europe, aiming to expand market connectivity and interoperability between eProcurement communities.

Vision for international E-Invoice standards

National & Industry Standards



Source: Document Engineering Services

- Islands of standards are satisfying different communities for quite a while
- Transformation between different formats either by end-users or the numerous service providers
- Increasing market transparency, collaboration and alignment



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