ISO Standards and Business Registries

ECCMA was founded in 1999 as an international not-for-profit membership association; it is owned by its members.

ECCMA is a Standards Development Organization (SDO) recognized by the International Organization for Standardization (ISO) and the American National Standards Institute (ANSI).

ECCMA provides its members with ISO 8000 digital transformation and digital supply chain solutions.
International Standards for identifying and describing fundamental concepts that support supply chain interoperability and integration.

Supply Chain 2.0
- Flexible
- Resilient
- Sustainable
- Reduce waste
- Reduce fraud

ISO 8000-51
Data Governance: Exchange of data policy statements

ISO 8000-115
Application of ISO 8000-115 to distributed Ledgers (Blockchains and secure links to off chain data)

ISO 8000-117
Transport Unit Identifier

TRANSFORMING BUSINESS REGISTRIES FOR THE POST PANDEMIC ERA
21 - 24 SEPTEMBER 2022
Identification and Verification of Trading Partners

Suppliers and Buyers seek to improve their data on trading partners in a way that:

- Decreases Duplicates
- Universally, Consistently, and Unambiguously Identifies
- Is Easy to Implement (only applies to data, no application changes)
- Can be Verified with an Authoritative and Publicly Accessible Source
- Decreases Costs
- Decreases Fraud Risk
- Helps Enable Fulfilment of Social and Sustainable Development Goals
- Improves ability to buy Local
ISO 8000-116

Formatting Authoritative Legal Entity Identifiers

- **US-DE.BER:3031657 ALEI** (3031657) issued by the jurisdiction of the State of Delaware in the United States of America (US-DE) where the register is the Business Entity Register (BER).

- Connecticut adopted the ISO 8000-116 format for the ALEI.
Implementation of ISO 8000-116

Problem: Foreign Registration

- Buyers and suppliers need to verify domestic registration but
  - jurisdiction of domestic registration not always indicated in foreign registration record,
  - entity cannot be found in indicated domestic register, or
  - entity has a status that is other than active in domestic register.

- Register may not have resources to verify domestic registration before granting or renewing foreign registration.
ISO 18008-110
Request for and Exchange of Registry Data

- A standard for verification of an Authoritative Legal Entity Identifier (ALEI).
- ISO 18008-110 specifies the requirements for a request for the verification of an ALEI formatted in accordance with ISO 8000-116 and the response to the request.
Opportunities for Corporate Registers

1. Format the ALEI according to ISO 8000-116

2. Join Discussion on Corporate Register:
   - Data Mapping and Harmonization
   - Request for and Exchange of Registry Data
   - Localization

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Thank you for your time.

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