

DATA STANDARDS UNITED

A pragmatic look at how standards can work together for your use case



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(A4L) Community

SPEAKERS

Introductions



Data Standards United (DSU) is not a new organization, but a voluntary collaborative based on values.

- **Charter**
- **Mission**
- **Core Values**

ABOUT Us

www.datastandardsunited.org

Data Standards United Charter

Establish a sustainable collaborative of Data Standards Development Organizations (SDO) and their stakeholders across education, employment, and training sectors to support the global education and workforce digital ecosystem

Mission

- Establish a "common ground" mechanism to *coordinate and align* disparate global data standards while respecting each organization's independence across systems, platforms, networks, sectors, and industries, produced, or supported by the respective standards bodies.

Core Values

- 1) Free access to data standards.
- 2) Transparent, voluntary, consensus-based standards development, approval, and maintenance processes.
- 3) Public support of the Data Standards United collaborative and lifelong learning and employment standards.

Data Standards United Charter

Establish a sustainable collaborative of Data Standards Development Organizations (SDO) and their stakeholders across education, employment, and training sectors to support the global education and workforce digital ecosystem



Baseline Value

- **A seamless, lifelong learning infrastructure and sustainable standards.**
- **An open forum for discussion and for emerging and innovative technologies and business applications.**
- **Promotion of existing standards-based solutions ('yours and others')**
- **Understanding and support in each stakeholder's role across education, employment and training sectors.**



SIGNATORY & AFFILIATE MEMBERS

A seat for all stakeholders interested in standards

Signatory & Affiliate Members



Signatory Members

- Access 4 Learning (A4L)
- Dublin Core Metadata Initiative
- Edspex
- HR Open Standards Consortium
- IMS Global Learning Consortium
- Medbiquitous
- Postsecondary Electronic Standards Council (PESC)

Affiliate Members

- Advanced Distributed Learning (ADL) Initiative
- Common Education Data Standards
- Credential Engine
- Learning Technology Standards Committee (LTSC) of Institute of Electrical and Electronics Engineers



IN THE NEW ECOSYSTEM

The business and use cases drive the standards & technology

- Many standards are needed to support lifelong learning and employment data
- Many standards organizations have loyal, longtime members and users
- Focus on aligning access and ease of use of standards rather than aligning funding and governance models

Access and Ease of Use of Data Standards

Clarify and simplify the data standards environment.

Amanda



Amanda's Data ('My Lifelong Data')

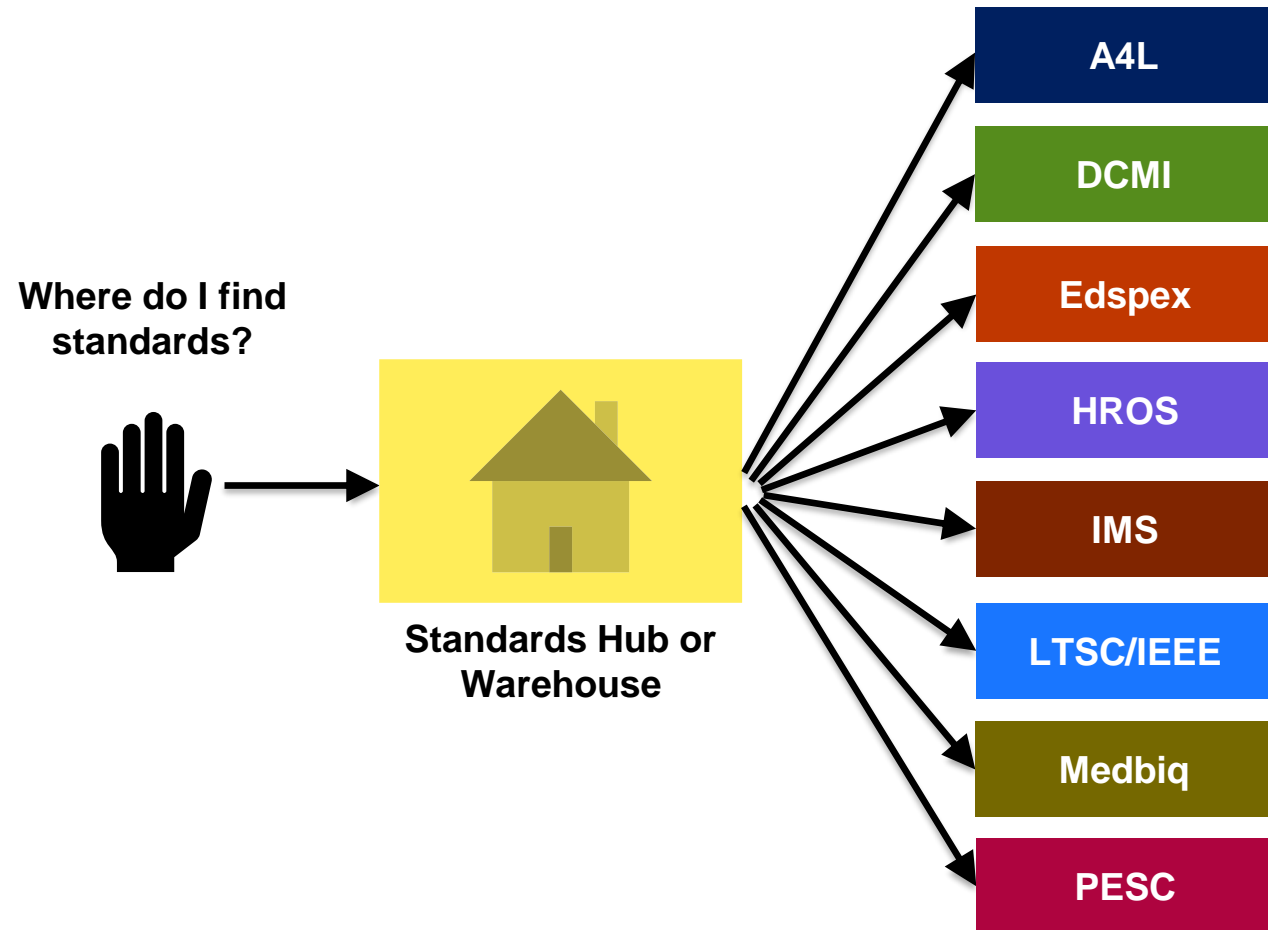
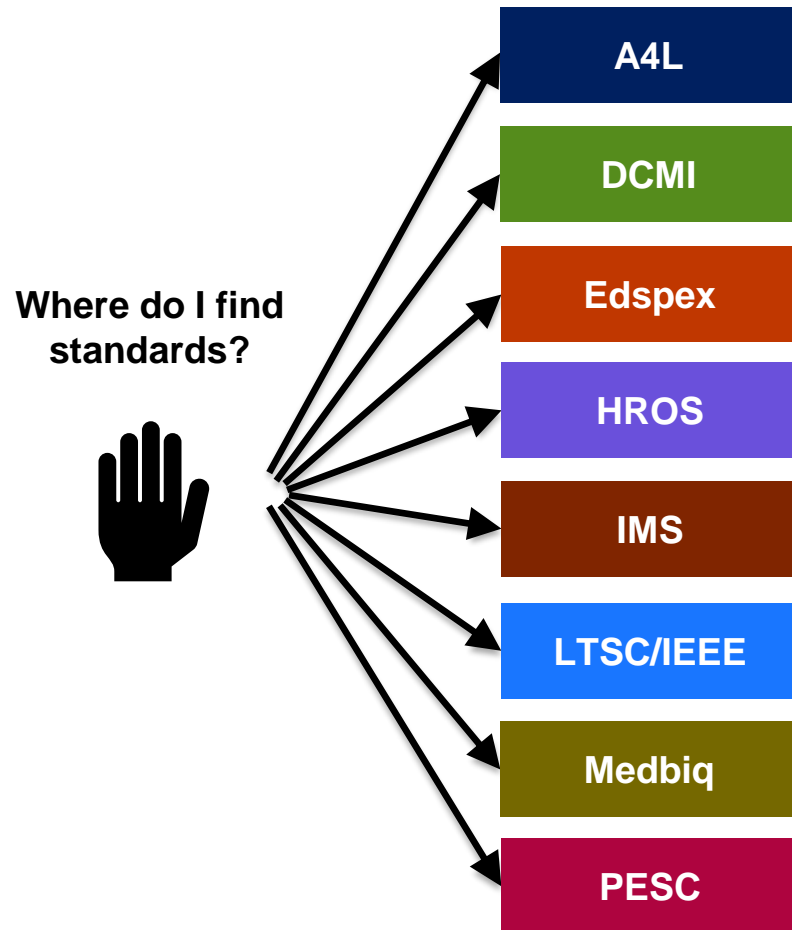


Business Reasons (Use/Business Cases)

Education PK12 Postsecondary	Military	Workforce & Employment	Health
Citizenry Community Service Leadership	Sports	Government	Accomplishments

Access and Ease of Use of Data Standards

Clarify and simplify the data standards environment.



Access and Ease of Use of Data Standards

Clarify and simplify the data standards environment.



- **Where do I find standards?**
- **Where can I certify my implementation?**
- **Where can I find technical resources and support?**
- **Where can I find others like me?**
- **How many standards bodies do I have to join?**



How can I get involved?

- Check the [Web Site](#) for more information
- Drop a line to be on the “invite” list
- Open to anyone

NEXT STEPS

What does it mean for me?



- **DSU Quarterly Meetings**
- **Collaboration with USCCF T3 Innovation Network**
 - **Data & Technology Standards**
- **DSU Supported Projects**
 - **A4L Privacy**
 - **PESC JSON Transcript**

NEXT STEPS

www.datastandardsunited.org



THANK YOU

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