



Connecting and Securing Effective Learning Ecosystems®

May 2022

Student Data Privacy Consortium (SDPC) Update

Agenda

- ***Welcome, Introductions, New Members***
- ***Annual Meeting Highlights***
- ***Registry Functionality Enhancements***
- ***National Data Privacy Agreement (NDPA) Version 2***
- ***MA Data Hub***
- ***Global Education Security Standards (GESS) Project Team***
- ***AOB***

New Members

Since February 2022 (our last Consortium Updates call)...

- Mt. Diablo Unified School District, CA
- Vista Higher Learning
- Tools for Schools
- Banyan Schools, NJ
- Kodable
- Minga Solutions
- CPM Educational Program
- Edpuzzle
- Mountain View Los Altos High School District, CA
- Schoolytics

“Connecting and Securing Effective Learning Ecosystems”



You MUST Address

- Application Vetting
- Contracting Process
- Application Management
- Integration
- Data Exchange
- Quality Control
- Professional Learning

Annual Meeting Highlights

- Gathering focused on interoperability AND privacy!
- Partners from USED, FPF, PESC, CEDS, numerous others participating
- Major Foci for 2022-23
 - Shared Standardized Infrastructure
 - MA Data Hubs
 - Security Framework
 - Getting to Unity
- All Presentations at: <https://home.a4l.org/presentation-archive/>

Resource Registry: Access

How can we publicly show agreements to Teachers and Families?

- Customized Resource Listing page
 - *Under “Tools” Tab*
- Public Query for any individual district
- Teacher Login (view rights only)

Digital Resources Close Window

Below is a list of digital resources that have been vetted for both educational alignment and student data privacy protections. Both "Approved" and "Not Approved" resources are listed. The information listed includes: Resource Name and Purpose, Company, Status, Grade Level and Content Area the resource is used, and a link to the contract/agreement addressing the required student data privacy terms.

Additional information about Student Data Privacy in Cambridge Public Schools can be found [here](#).

Status Key

Approved: Contract is signed and app is in use.
Approved w/ Guardian Release: Guardians signed a contract to allow it to be used in a specific classroom with a specific group of students.
Not Approved: Vendor was unable to sign the contract and, therefore, teachers are not allowed to use the app with students.
Did Not Pursue: District determined that the resource does not align with educational goals, therefore, teachers are not allowed to use the app with students.

Search:

Software Name	Company Name	Agreement Status	Agreement Type	Agreement Dates	Grade Level	Content Area	Data
 99Math Purpose: For math review and math checks in third grade. Also allows for multiplayer so that scholars can all try at the same time, much like in person.	99Math	Not Approved			3	Math	
 iPolly Purpose: iPolly is an AI bot which can be added to Google Hangouts and Google Meet which allows you to create polls easily. This can be a great resource for Formative Evaluation while using Google Meet.	Polly Lingual	Did Not Pursue Not Approved Declined Reasoning: The Privacy Policy states, "The Services are not directed to individuals under 16."			9, 10, 11, 12	English Language Arts, Instructional Technology, Math, Science, Social Science, World Language	
 ABC Mouse	Age of Learning for Schools, Inc.	Not Approved Declined Reasoning: vendor will not sign new agreement	Declined		K	English Language Arts, Instructional Technology, Math, Science, Other	
 ABC-Clio, LLC	ABC-Clio	Approved	Agreement Exhibit E	Approved: 08/10/2021 Expires: 08/10/2024	9, 10, 11, 12	Library Media	
ACE ABA Software System Purpose: To align ABA programs (curriculum) by supplying a ABA discrete trial program bank and to collect ASD program data electronically. Also assists in IEP development and MCAS-All standards resource by having individualized student programs stored. Assists paraprofessionals in aligning ABA practice for students and data collection.	The New England Center for Children	Approved	Agreement Exhibit E	Approved: 01/05/2021 Expires: 01/05/2024	PK,K,1,2,3,4,5	Other	
 Achieve3000 Purpose: Achieve3000All provides the only patented, cloud-base solutions that deliver daily differentiated instruction for nonfiction reading and writing that46™s precisely tailored to each	Achieve3000, Inc.	Approved	Agreement Exhibit E	Approved: 06/30/2021 Expires:	6, 7, 8	English Language Arts	

Registry Enhancements

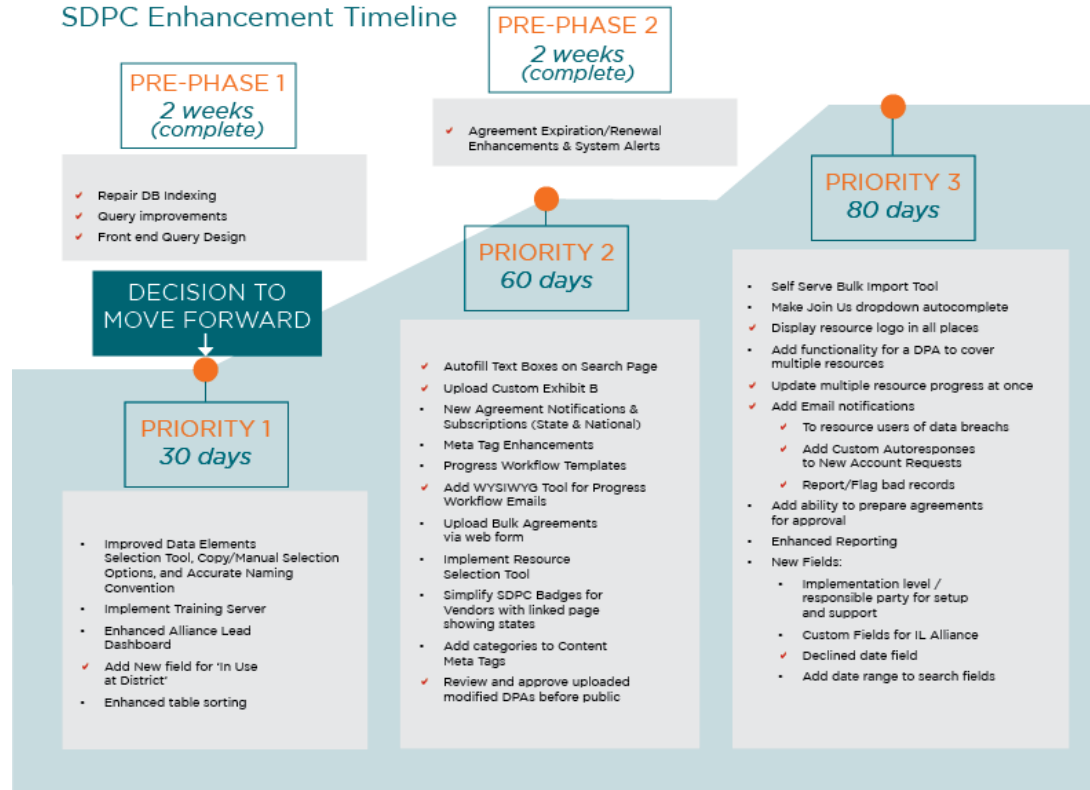
- **Your District Agreement Filters:** Search your LEA's agreements faster and easier using the new filter by status buttons above the table listing.
- **Data Breach Notifications:** Alliance Admins and vendors can now send data breach notification to all users of a specific resource under the Tools drop-down menu.
- **Custom Autoresponder: New Account Requests:** Alliance admins can now add a custom autoresponder when a new LEA requests an account.
- **Report/Flag Records:** SDPC users can now report or flag an agreement entry that has errors or needs to be reviewed. This is a courtesy email notification sent to the district.

Registry Enhancements

- **Resource Logo:**
The resource logo is now displayed on all pages where resources are listed.
- **Autofill Text Boxes on Search pages:**
Searching just got easier with the new autofill drop-down menus that filter results as you type.
- **Format Progress Workflow Emails:**
A WYSIWYG editor has been added to the Workflow Progress email notifications form fields.
- **Updated Look and Feel of Add/Edit Agreement Screens:**
When selecting an agreement type, you can learn more about what an originator and subscriber is as well as the types. Form screens have been updated to add categories to groups of fields making navigation easier.

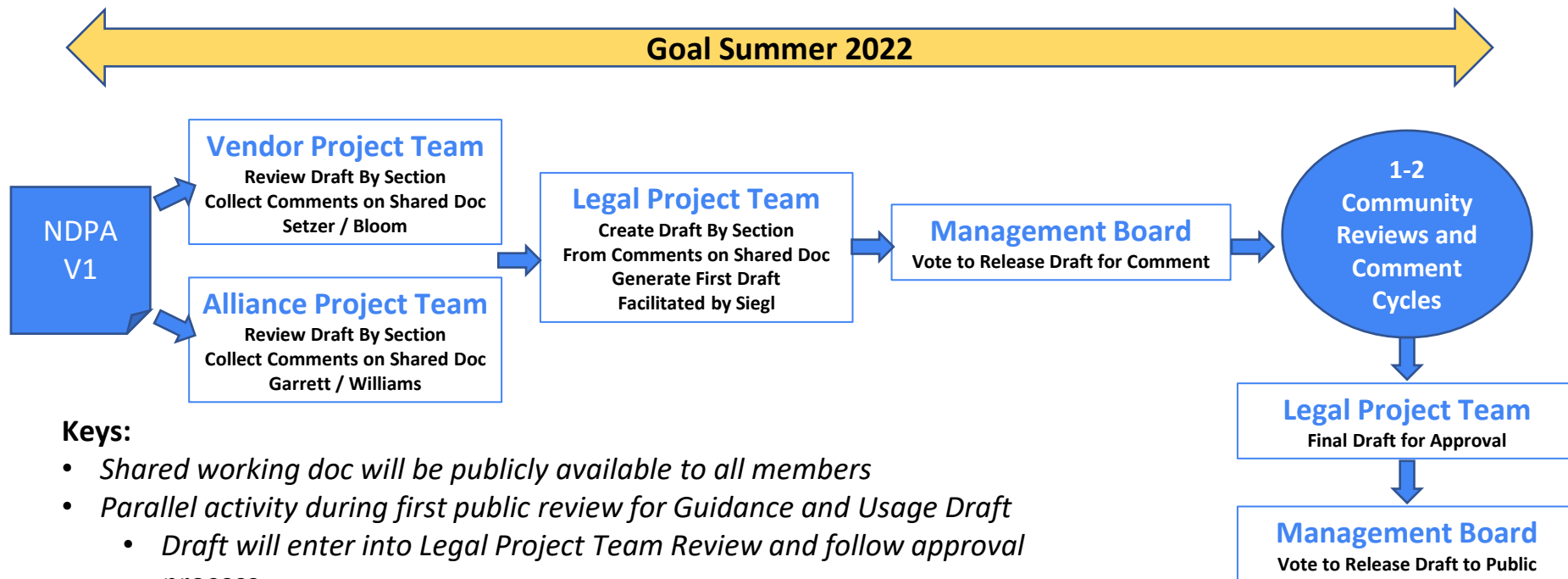
Resource Registry: 'Asks'

SDPC Enhancement Timeline



View and Request Enhancements:
HELP (menu) > Registry Enhancements

NDPA V2 Progression

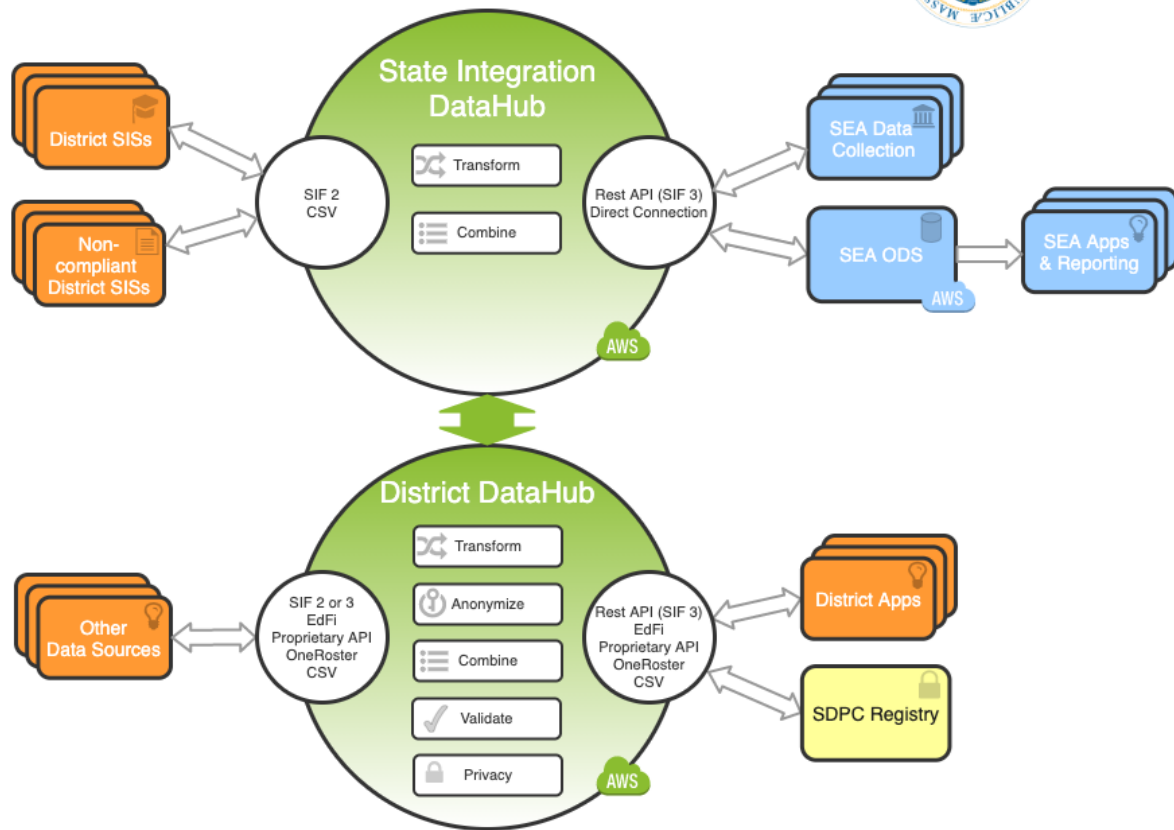


Keys:

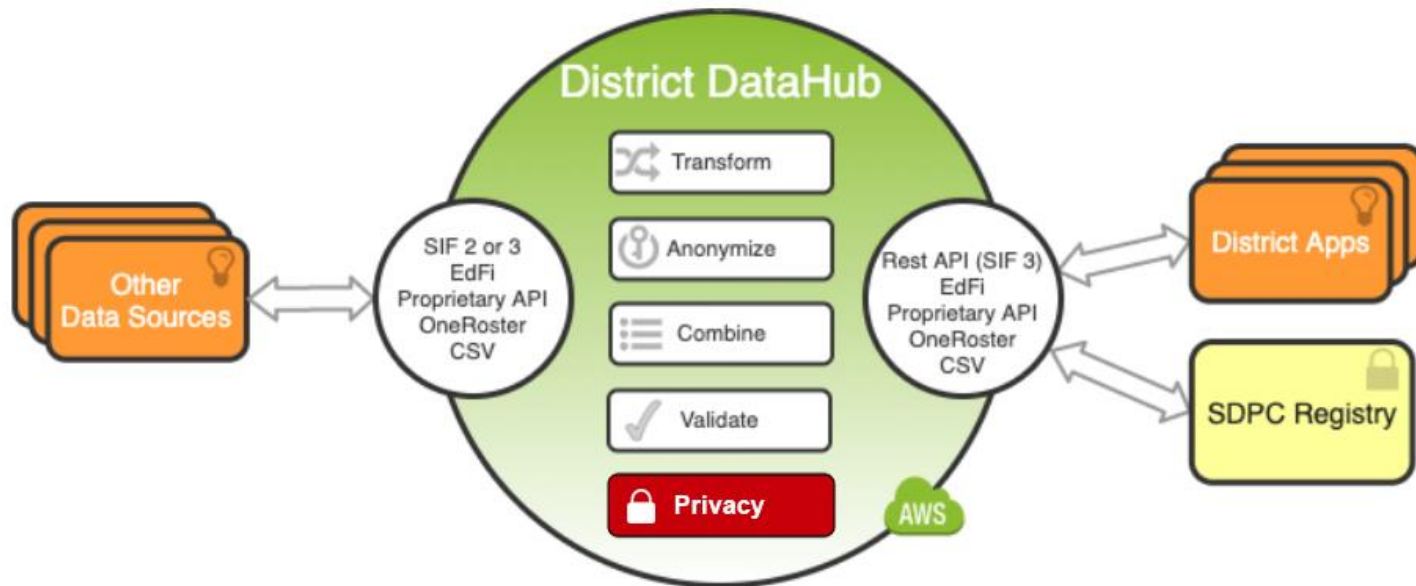
- Shared working doc will be publicly available to all members
- Parallel activity during first public review for Guidance and Usage Draft
 - Draft will enter into Legal Project Team Review and follow approval process
- After release, Policy, Procedure and Usage will be open to all members
- Alliances will re-constitute the Alliance Project Team

A New Approach

The MA DataHub:
Real-time statewide data integration and privacy management
for SEAs and Districts



Privacy Enforcement



Introducing..... Global Education Security Standard

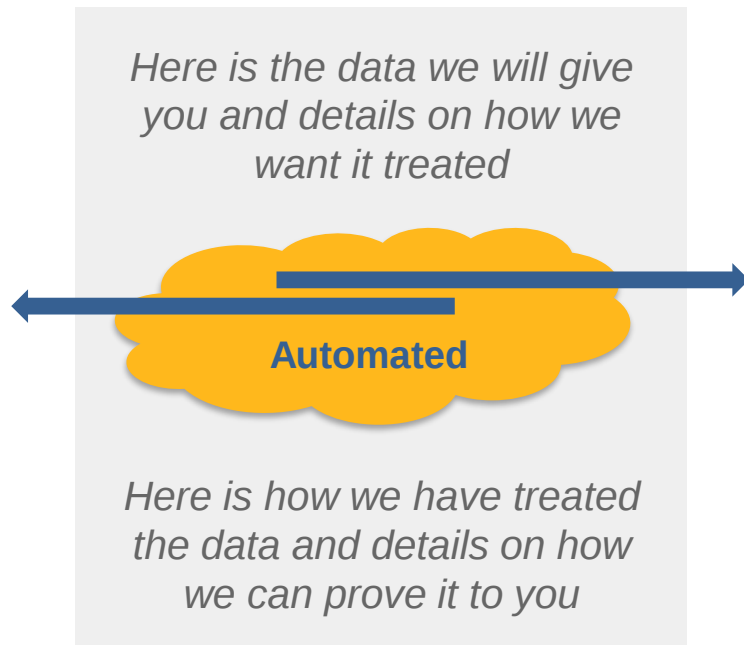
The goal of this new working group is to identify and document a security framework that could become the **Global Education Security Standard (GESS)**.

Participants Vendors and Education Agencies representing

U.S.	A.U.	N.Z.	E.U.
Canada?		Asia?	

1. Establish an international working group consisting of education technology professionals and vendors with expertise in security, privacy and safety matters.
2. Leverage existing member work such as **AU's ST4S Framework**
3. Invite external (non-SDPC) security experts to participate in the working group.
4. Identify and select a relevant security framework that is globally recognised and is suitable for K-12 education needs (eg NIST Cybersecurity Framework - <https://www.nist.gov/cyberframework>).
5. Work through the selected framework to determine which aspects would be suitable for an education technology vendor supplying products to schools, school districts, state and federal authorities

What's Next? Common Expectations!



***Increased interoperability without the inclusion of privacy requirements = increased RISK.
Both data sharing and privacy parameters must be identified and communicated.***