Say Goodbye to Complicated Integrations and Hello to Data Innovation





## **Moderator**

Joshua McGhee Director, Program Management 1EdTech



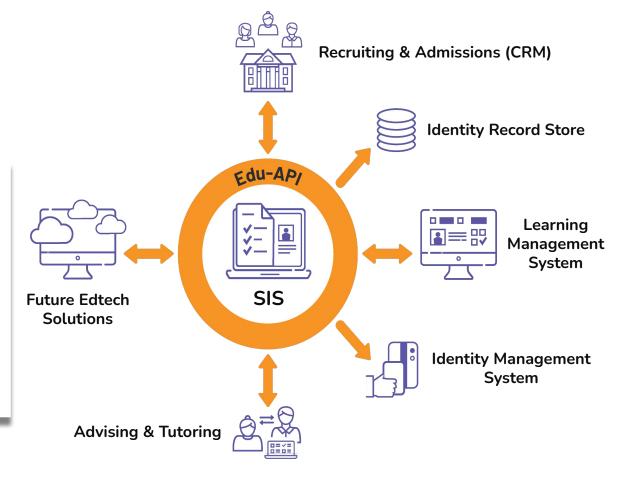


1EdTech is the world's largest non-profit member based organization that powers learner achievement through supporting PK-12, higher education, and edtech suppliers in building an open, trusted, and innovative digital learning ecosystem that enables access to consumable data for improvement.



## What is Edu-API<sup>™</sup>?

Edu-API is a standard model for the integration of core education enterprise data, developed by 1EdTech and our member organizations.





### Edu-API Use Cases

#### **V1 Use Cases**

- Enrollment
- **Basic Scheduling**
- **Curriculum Management**
- Authorization for People based on Affiliation
- Finance/Billing
- Libraries
- Labs (Physical and virtual)

#### **Post V1 Use Cases**

Grade Pass Back



- Student Portal
- Advising & Career Planning
- **Advanced Scheduling**
- **Extended Student Services**
- Resource Allocation (Provisioning and/or Entitlement based on enrollment status)





## Edu-API Data



#### Curriculum

- Courses
- Programs
- Learning Paths

#### **Sessions**

- Terms
- ✓ Semesters
- ✓ Non-time bound

#### **Educations**

- Courses
- Sections
- ✓ Programs

#### **Performance**

- ✓ Results\*
- ✓ Mastery\*
- ✓ Final Grades\*

Not in V1 Scope

#### **Enrollment**

- ✓ Student
- ✓ Teacher
- ✓ Non-teacher Staff

#### **People**

- Contact Info
- ✓ Demographics\*

Not in V1 Scope



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... has shortened our typical onboarding timeline and complexity significantly. From an average of 8 weeks down to as short as a week. 9 9

Institution leader on the impact of 1EdTech enterprise data standards on onboarding new suppliers into their ecosystem



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...have improved implementation timelines, sometimes it's as little as 1 engineering hour to get it working"

Enterprise supplier on the impact of 1EdTech data standards on integrating with partners





















Edu-API is made possible by the hard work and dedication of 1EdTech members and their partners

## **Panelists**



Michael Maysilles Associate Registrar Student Systems Princeton University



Hans Janssen
Product Manager SaNS
Expertisecentrum



Steve Brawn
Director, Product Strategy
Oracle Higher Education
Applications Development

#### **Oracle Cloud Applications**

#### Safe harbor statement

Statements in this presentation relating to Oracle's future plans, expectations, beliefs, intentions, and prospects are "forward-looking statements" and are subject to material risks and uncertainties. A detailed discussion of these factors and other risks that affect our business is contained in Oracle's Securities and Exchange Commission (SEC) filings, including our most recent reports on Form 10-K and Form 10-Q under the heading "Risk Factors." These filings are available on the SEC's website or on Oracle's website at

http://www.oracle.com/investor. All information in this presentation is current as of July 2024 and Oracle undertakes no duty to update any statement in light of new information or future events."

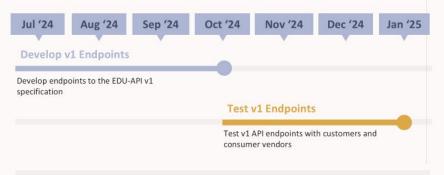


#### How is Oracle investing in Edu-API?

PeopleSoft Campus Solutions initial testing initiative

#### **Project Phase 1A:**

- Aligns with EDU-API v1 specification (available)
- Planned Release Target: June 2025 (PI 35)
- Scope: Full sync Provision: Persons, Academic Structures and Periods, Scheduled Curriculum, and Student Enrollments



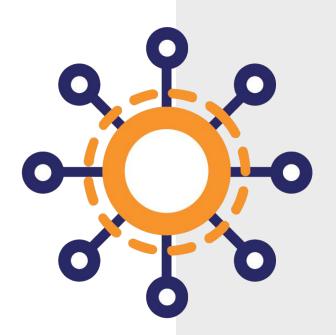
#### **Project Phase 1B:**

- Aligns with EDU-API v2 specification (pending)
- Planned Release Target: Fall 2025
- Scope: Full sync Provision and Receive: Class grade results (mid-term and final) associated to classes and students

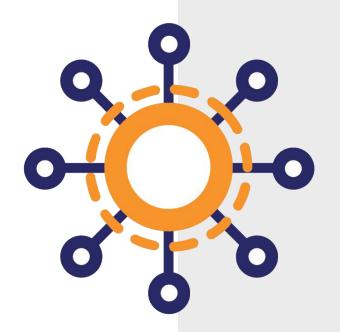




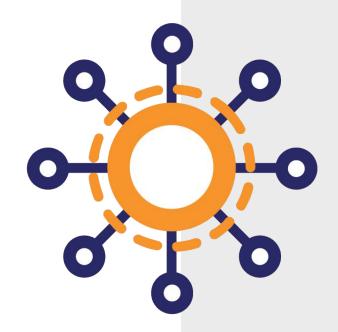
From a technical perspective, what benefits do you see Edu-API bringing to your institution?



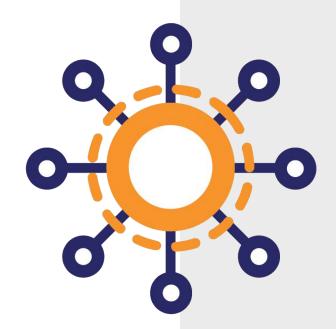
What makes a data standard widely applicable to a global and diverse higher education sector?



How does a standard like Edu-API have the potential to positively impact stakeholders?



What excites you about the Edu-API Standard?



## More Info on Edu-API



https://led.tech/eduapiinfo



https://led.tech/eduvideo



# Q&A

What questions do you have?

## 

**Learning Impact 2025** 

Register: <a href="https://led.tech/LI25">https://led.tech/LI25</a>





## Want to learn more?

Email Joshua McGhee for more information



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