

Wicked Storm Shaping the Future of AI EdTech

We capture every teaching, learning,
and operational activity as learning data using global standards.
AI analyzes this data to reveal the learning process
that scores alone cannot show.

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With Learning Data and AI A Global EdTech Company Opening a New Era of Learning

We turn every learning moment into data for growth.



WICKED  STORM

Wicked Storm shapes the future of AI EdTech, using learning data to transform education. We capture every teaching, learning, and operational activity as learning data using global standards. AI analyzes this data to reveal the learning process that scores alone cannot show.

Understanding the learning process helps educators move from evaluating results to designing future learning. Wicked Storm accelerates this shift, making data the basis for education.

VISION



A global EdTech company opening a new era of learning with learning data and AI

MISSION



We connect every learning experience through global data standards to build evidence for better education and growth.

SLOGAN



We turn every learning moment into data for growth.

AI-Driven Business Expansion & Growth

- 2026 **Joined the founding board of 1EdTech Korea and joined 1EdTech as a Contributing Member**
Recognized by the Ministry of SMEs and Startups (MSS) for outstanding government-funded R&D and selected for its technology commercialization package support program.
- 2025 **Granted a patent for detecting learning anomalies using xAPI learning behavior data**
Granted a patent for LLM-based learner profiling to analyze learner tendencies
Certified as an INNOBIZ enterprise (technology-innovative SME)
Selected for the MSS SME Technology Innovation Development R&D Program
- 2024 Earned AI model certification for the Learning Analytics Diagnosis and Recommendation Model V1.0
Lecognizer listed as commercial software on the Public Procurement Service's Digital Service Mall
Lecognizer earned GS (Good Software) Grade 1 certification and copyright registration

AI-Driven Solution Development & Deployment

- 2023 Selected for the MSS Startup Growth Technology Development R&D Program
Launched Lecognizer V1.0, an intelligent learning analytics solution
Earned LRS certification from ADL, the U.S. Department of Defense's e-learning standards initiative
- 2022 Certified as a venture enterprise by MSS
Established an in-house research institute (AI Education Technology Research Institute) recognized by the Ministry of Science and ICT
Developed an LRS (Learning Record Store)

Intelligent LRS Company

- 2021 Founded Wicked Storm Co., Ltd.

From Platforms That Only Record Scores To Platforms That Build Evidence

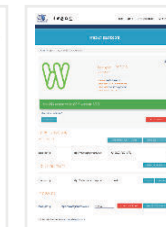
Scores show results, but not where learning stalled or disengagement began. Most learning platforms today stop at storing activity records.

Wicked Storm collects learning data using global standards. AI flags unusual patterns for people to review and act on. Our solutions go beyond recording scores, turning accumulated data into evidence for designing education.

Proven Technology



GS Certification



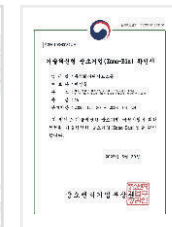
ADL LRS Certification



AI Model Certification



AI Technology Patents



INNOBIZ Certification



Venture Enterprise Certification

Service Areas



Data Collection & Management

Collect and manage data from all teaching, learning, and operational activities using global standards



Learning Analytics & Diagnosis

AI analyzes learning data, detects unusual patterns, and issues alerts



Teaching & Learning Support

Use alerts to refine academic and job-related competency frameworks, improve lessons, and support learners

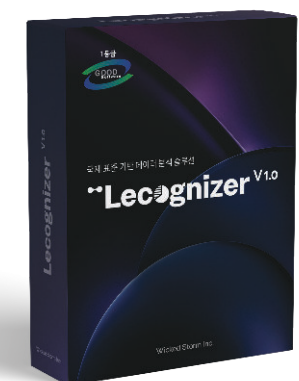
Wicked Storm Solutions

Lecognizer

A learning data repository built on global standards, with AI anomaly detection

LearnHubble AI

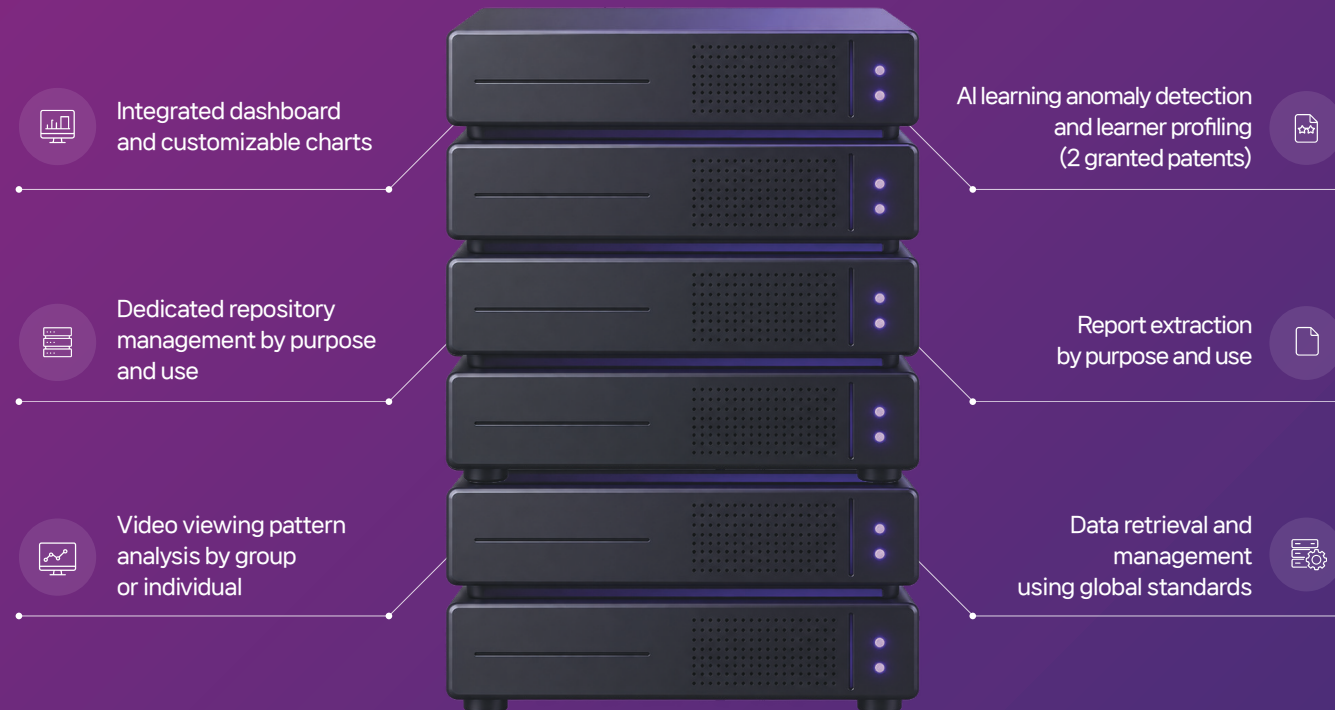
A learning experience platform supporting teaching, learning, and operations with analyzed learning data and AI interaction



Lecognizer

A Learning Data Repository
Built on Global Standards with
AI Anomaly Detection

Lecognizer collects and stores data from all teaching, learning, and operational activities in real time using global standards. AI detects unusual patterns and builds evidence for educational design. It is used in national-level learning data hubs and AI learning platforms for government agencies, offices of education, and enterprises.



GS Grade 1 Certification

 Data Processing Volume 11,000 TB /day	 Message Throughput 400M /day	 Concurrent Processing Capacity 250 RPS /core
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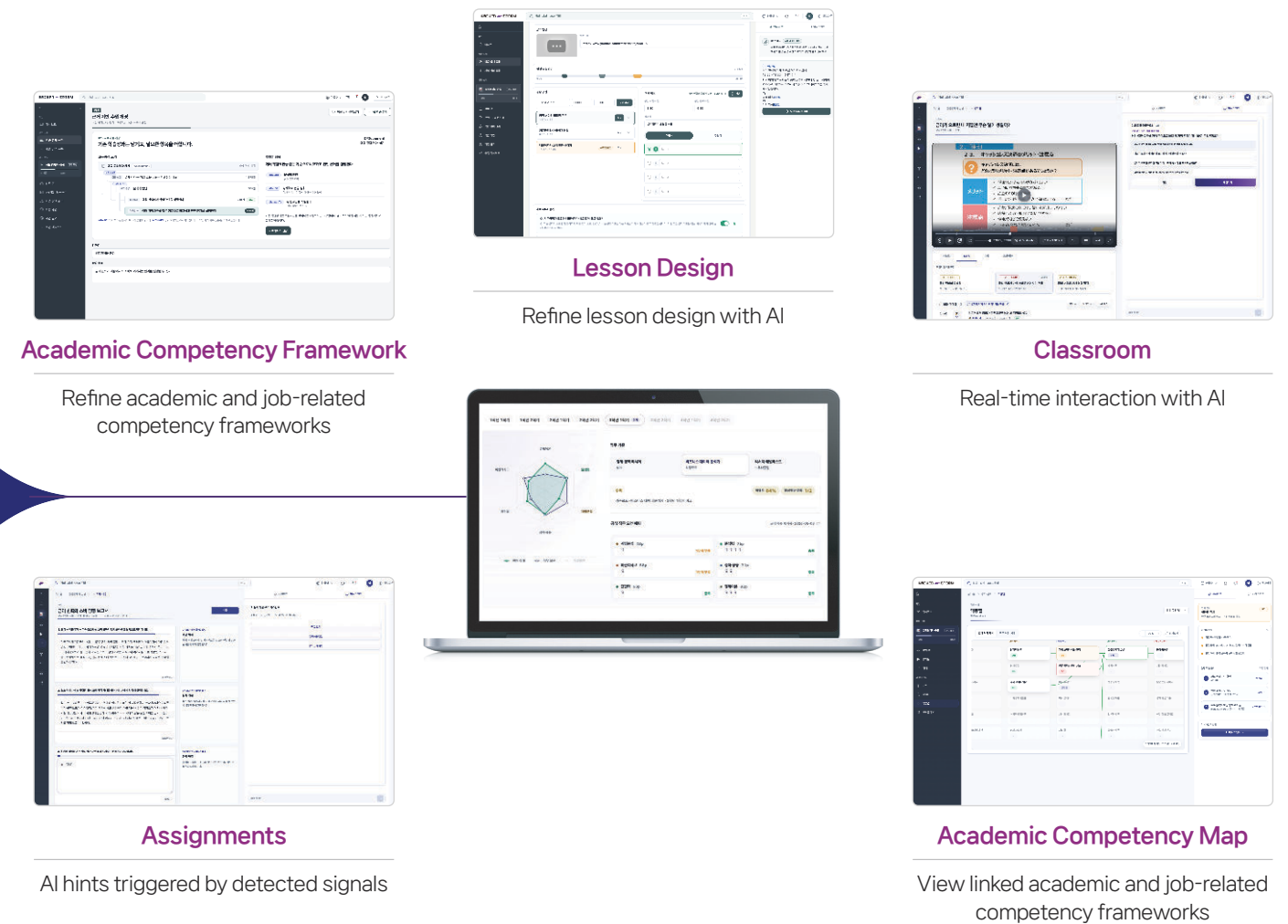
Based on 2.7 million learners taking 8 subjects each



LearnHubble AI

A Personalized Teaching and
Learning Platform with AI Interaction

LearnHubble AI is a learning experience platform where administrators, instructors, and learners interact with AI to make decisions and take action. Using collected learning data, AI prioritizes signals that need attention and suggests next steps and drafts. People review and apply them.



Administrator

Uses learning data to refine academic and job-related competency frameworks for the next semester

-  Bulk user registration and group permissions
-  Portal setup and integrated bulletin board management
-  Homepage pop-up display and recommended course management

Instructor

Uses AI alerts to refine lessons or decide when to intervene

-  Weekly course outlines and learning tool creation
-  Class roster management and individual progress tracking
-  Assignment and discussion grading, and final grade calculation

Learner

Learns through interaction with AI and writes their own answers

-  Course search with filters and enrollment
-  Active learning through videos, assignments, and more
-  Real-time progress checks and instructor communication

Learning Loop

This semester's learning data informs next semester's learning design.

Learner

LearnHubble AI

Learners receive timely support from AI and instructors to keep learning effectively.

During the Semester

All learning activities are recorded in Lecognizer.

Lecognizer

Lecognizer collects and stores learning data using global standards. It links the data to competency frameworks based on 1EdTech CASE.

After the Semester

Insights from learning data guide next semester's learning design.

Lecognizer AI

Lecognizer AI analyzes learning data to identify where many learners struggled. Its findings inform next semester's learning design.

Instructor

LearnHubble AI

Instructors use AI alerts to plan additional lessons or support learners who need help.

Curriculum Administrator

LearnHubble AI

Administrators review AI alerts and raw data. They refine CASE-based academic and job-related competency frameworks.

