

Innovative teaching for future classroom/ technological and highly interactive diverse teaching fields

Descriptions of application scenarios

User demand	Combine tough features of e-board, e-desk, e-schoolbag, allowing teachers to teach with innovative teaching mode, to proceed diverse teaching with highly interactive mode on various subjects through education cloud service.
Purpose of service	Two-way interaction, distant interaction, connect with diverse learning and share internet, allowing teachers to fully utilize complete resources, having students participated in activities through actual operation and complement with image memory to reinforce insufficiency of text knowledge.

Descriptions of applied technologies

Applied technologies	<ul style="list-style-type: none"> <li>● Service platform for future classroom teaching : teaching tool module, practice activity module</li> <li>● Distance video conferencing system</li> </ul>
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Descriptions of Verification

Place of case study	Summer camp of Min Sheng Junior High School	Supplier in cooperation	Yuan-Zhan Technologies
Empirical methods	<p>Target audiences : 7<sup>th</sup> and 8<sup>th</sup> grade students</p> <p>Empirical items : understand whether interactive learning enables effective learning to students, enables effective teaching to students.</p> <p>Feedback or user opinion collection method :</p> <p>Record students' learning process, questionnaire, class observation and meeting with teacher and other collected information in the database.</p>		