

ABSTRACT

All students of Telkom University with no exception have an i-Gracias account, each semester all of student at least opened the i-Gracias more than 5 times to check their grades, class schedules and tuition payment itself. But curiously, not all students know their Learning Management System contained in i-Gracias, IDEA. On the other hand the use of IDEA should be very helpful if used by every student because nowadays the use of Learning Management System is needed to support student learning. The results of interviews with 15 of the 20 students said that there is influence in the acceptance and implementation of IDEA associated with their intention to use IDEA. Plus User Acceptance Test conducted by the SISFO only limited testing for each scenario usecase IDEA. Acceptance testing has not been done to the behavioral intention of students to use IDEA.

This study aims to determine the relationship of any factors that affect the acceptance and use of IDEA using the Unified Theory of Acceptance and Use of Technology (UTAUT) which will provide a recommendations for the development of IDEA system. Data collected from respondents, students and lecture of Telkom University who use IDEA through the retrieval of data from questionnaires. Validity and reliability test of the data will be calculated using software SmartPLS and SPSS. The results of the analysis will show whether the performance expectancy, effort expectancy, social influence and attitude towards behavior will have a high influence on the behavioral intention or not.

Keyword : *Learning Management Sistem, IDEA, UTAUT, SmartPLS, SPSS*