

## **ABSTRACT**

*SMA Negeri 1 Kulisusu Barat is located on Jalan Poros Ereke-Ronta, Lambale Village, Kulisusu Barat District, North Buton Regency, Southeast Sulawesi Province. The learning process at SMA Negeri 1 Kulisusu Barat still uses conventional methods in the learning process, with teaching and learning activities carried out in the classroom face-to-face using hardcopy materials. Time and space constraints often hinder the teaching and learning process, making it difficult for students and teachers to provide comprehensive material. To overcome this problem, it is necessary to have an information system as a learning medium that allows flexibility in the teaching and learning process without being bound by time and space. The e-learning information system that was implemented and tested was a learning media at SMA Negeri 1 Kulisusu Barat. With the e-learning web site that has been built, teachers can manage learning materials and assignments online, overcoming time and space limitations, thereby facilitating students in understanding the material and submitting assignment answers.*

***Keywords: Implementation, Testing, E-Learning Information System, SMA Negeri 1 Kulisusu Barat***

