

**DESIGN OF FLIGHT INFORMATION DISPLAY SYSTEM (FIDS)
APPLICATION TO IMPROVE QUALITY OF INFORMATION SERVICE
SERVICES**

(Case Study: Domine Eduard Osok Sorong Airport)

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ABSTRACT

The world of aviation is not only focused on serving aircraft passengers so that they can arrive at their destination quickly, efficiently and at an affordable price. The most important thing is the safety, security and comfort of the flight itself and how to provide services to service users optimally and satisfactorily. Display flight schedules in the world of flight called FIDS (Flight Information Display System) at the Airport is a device consisting of several personal computers (PC) that routinely manage flight schedules. The design of the FIDS application to be made is to enter scheduled flight info data at Domine Eduard Osok airport. This FIDS application helps in managing non-passenger passengers both Departure, transit, or arrival (arrival) domestic and international This system works by utilizing the facilities of the computer network / network. In addition to managing the passenger system, this system is also useful for informing non-passenger airport visitors about flight schedules. FIDS is made based on the Web, so that access is done through a computer network (LAN / Local Area Network). Flight schedule management at an airport requires an application that is useful for adding / removing schedules from a flight.

Keywords: Flight Information Display System (FIDS), Domine Eduard Osok Sorong Airport's Minimum Display System (DMS)