

## **ABSTRACT**

Along with the rapid development of information technology, administrative data management in government agencies such as the Bandung Food and Drug Supervisory Agency (BBPOM) requires digital transformation to improve work efficiency and accuracy. Manual data management, which still uses physical documents and spreadsheets, often faces various obstacles such as recording errors, difficulty in archiving and searching for data. This condition has an impact on the slow data processing process, low accessibility, and the risk of data loss. This report discusses the development of a web-based Administration Data Management Application at BBPOM Bandung which aims to overcome these problems. This application is designed to facilitate recording, archiving, and processing data digitally, with faster and easier access. With this application, it is hoped that administrative data management at BBPOM Bandung can run more efficiently, accurately, and safely, and support more effective supervision tasks. This digital transformation is expected to be a model applied in other government agencies.

Keywords: Data Management, Digital Transformation, Administration, Web Application, Efficiency and Accuracy