ABSTRACT

The rapid digitalization in Indonesia is crucial to support progress across various sectors. The integrated utilization of information technology is key to unifying various functions within a company to achieve goals, as demonstrated through the implementation of Enterprise Resource Planning (ERP) systems. ERP software solutions offer integration that simplifies various business processes, automates tasks, reduces human errors, and presents real-time data. Recognizing the broad market for ERP implementation across various industries provides an opportunity for PT Sinergi Informatika Semen Indonesia (SISI), as a provider of information technology and digital solutions. SISI offers FORCA ERP, a digital software solution designed to integrate and maximize business processes. However, the current ERP implementation lacks data visualization tools, hindering efficient monitoring and strategic decision-making. This study highlights the importance of creating Dashboards, especially in the Financial Accounting Module, to address these limitations. Power BI, Microsoft's Business Intelligence tool known for its data visualization capabilities, is the primary choice to overcome these challenges.

Keywords – Enterprise Resource Planning (ERP), Power BI, FORCA ERP, Agile Modelling, Dashboard, Financial Accounting