ABSTRACT

Over the past few years, businesses have encountered increased competition in both the

domestic and international markets. This heightened competition has been driven by the rising

expectations of customers, which in turn, has prompted businesses to shift their focus towards

becoming customer-centric organizations. PT. Telekomunikasi Indonesia International is an

example of a company that has embraced customer centricity through the implementation of

Telin's Customer Journey Map, HubSpot Workflow improvements, and other customer

experience initiatives to enhance service quality and response efficiency.

This research focuses on the customer experience improvement by identifying and

optimizing the existing processes within the Explore stage. Lean Six Sigma through the

DMAIC framework is employed to streamline operations, minimize errors, and ensure

sustainable growth. This research also uses qualitative methodology by analyzing customer

feedback and conducting interviews with relevant stakeholders. Additionally, tools such as

SIPOC diagram, Swimlane diagram, and Fishbone diagram are utilized to identify process

bottlenecks from both customer and employee perspectives. This research proposes two main

solutions: HubSpot Track Activity Dashboard to enhance workflow visibility in the Explore

stage processes, meanwhile CRM integration aims to reduce system-related problems through

optimized feature utilization. Therefore, this research contributes to PT. Telekomunikasi

Indonesia International's mission to achieve customer centricity and long-term business

sustainability strategies in the evolving digital landscape.

Keywords: Lean Six Sigma, Business Process, DMAIC, Customer Experience

7