



Data Collection and Mobility Assessment Report  
on  
**Sustainable Urban Transport Index and  
Impacts of COVID-19 on Mobility**

– PEKANBARU CITY, INDONESIA –



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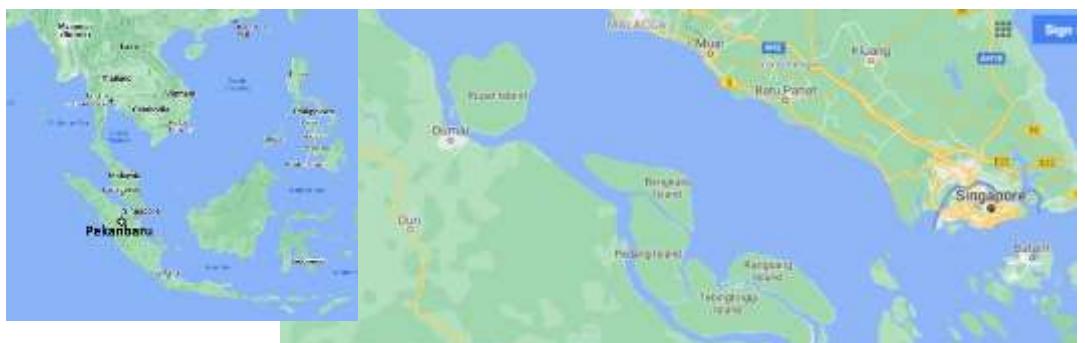
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## CHAPTER I: INTRODUCTION

### I.1 General description

Pekanbaru, the capital of Riau Province, is located about 950 Kilometers Northwest of Jakarta, and the third largest city in Sumatra Island. It is located in Sumatera Island, between  $0^{\circ}30'50''$  N and  $101^{\circ}26'30''$  E. The maximum temperature at Pekanbaru in May 2019 reached  $36.8^{\circ}\text{C}$ , while the minimum temperature is around  $20.4^{\circ}\text{C}$  observed in November 2019. Precipitation varies from maximum of 323 mm in 13 days in June 2019 to 43 mm in 4 days in August 2019 (Central Bureau of Statistic, 2020). Pekanbaru is located at an altitude of 10 m to 50 m above sea level.



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