



# Cars Purchasing Study

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## **FORECASTING**



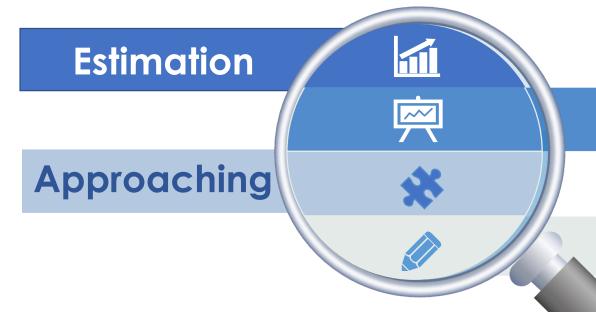
Forecasting is the process of making predictions about what will happen in the future based on past and present data











**Planning** 

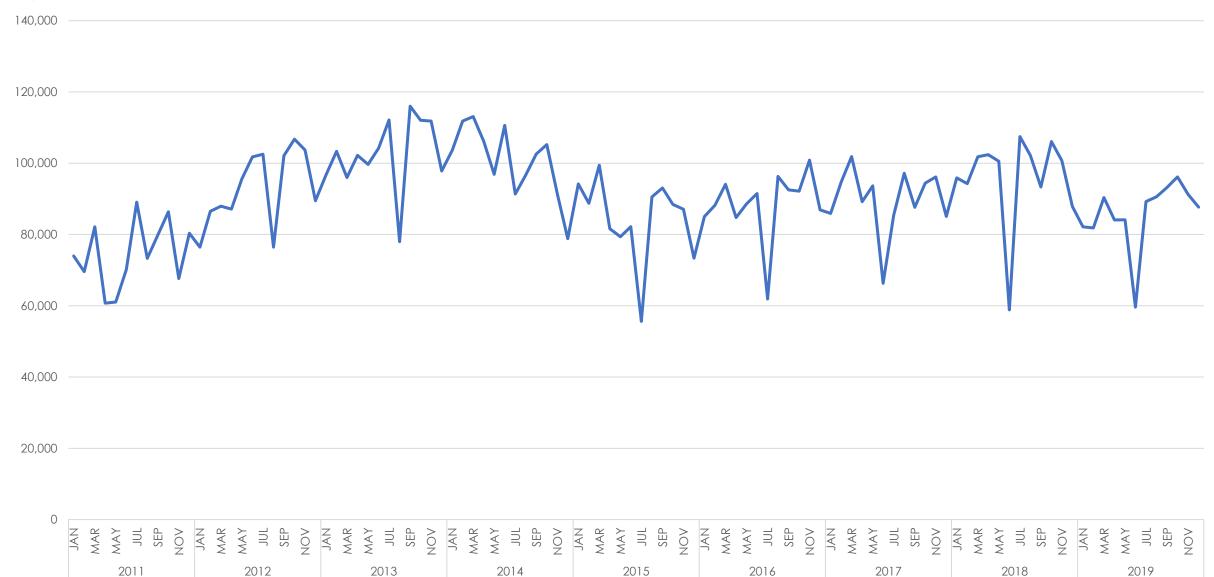
**Anticipation** 







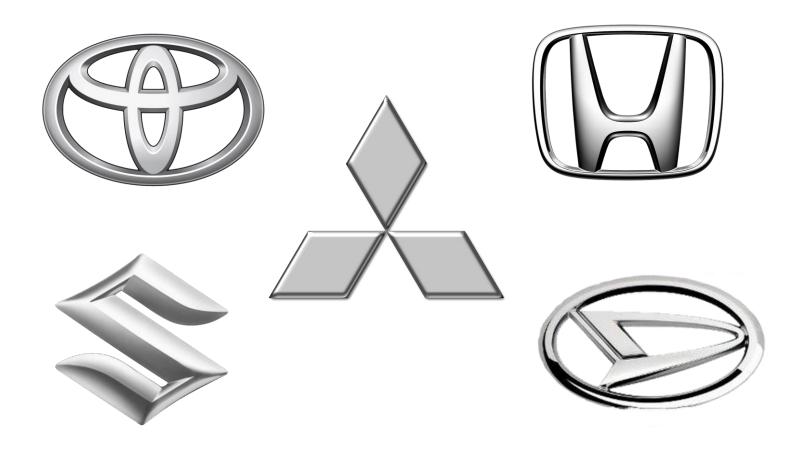
#### Car Sales Wholesale Data







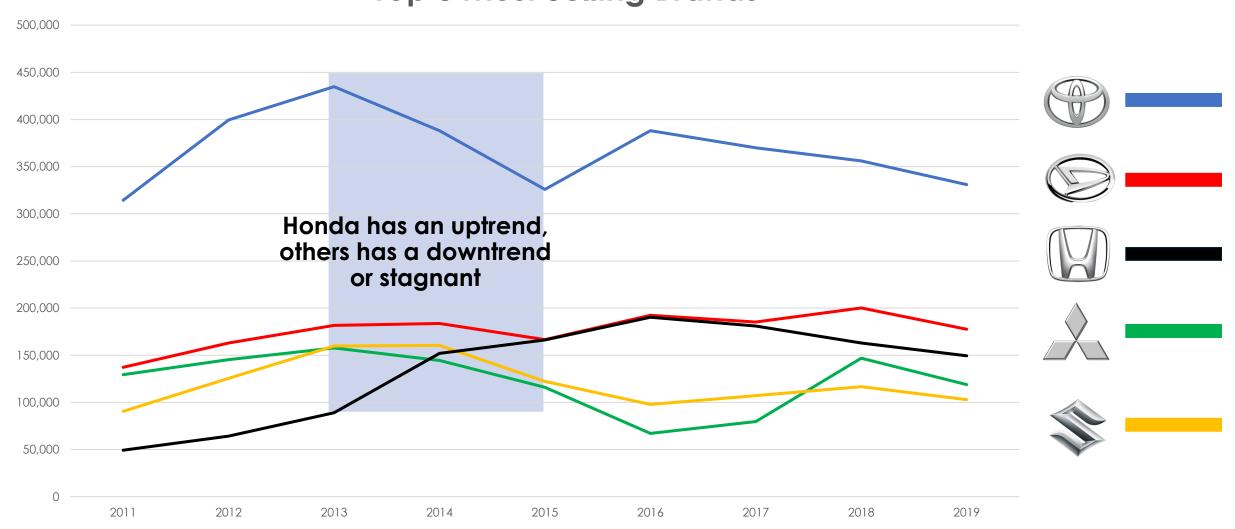
# TOP 5 MOST SELLING BRANDS IN INDONESIA

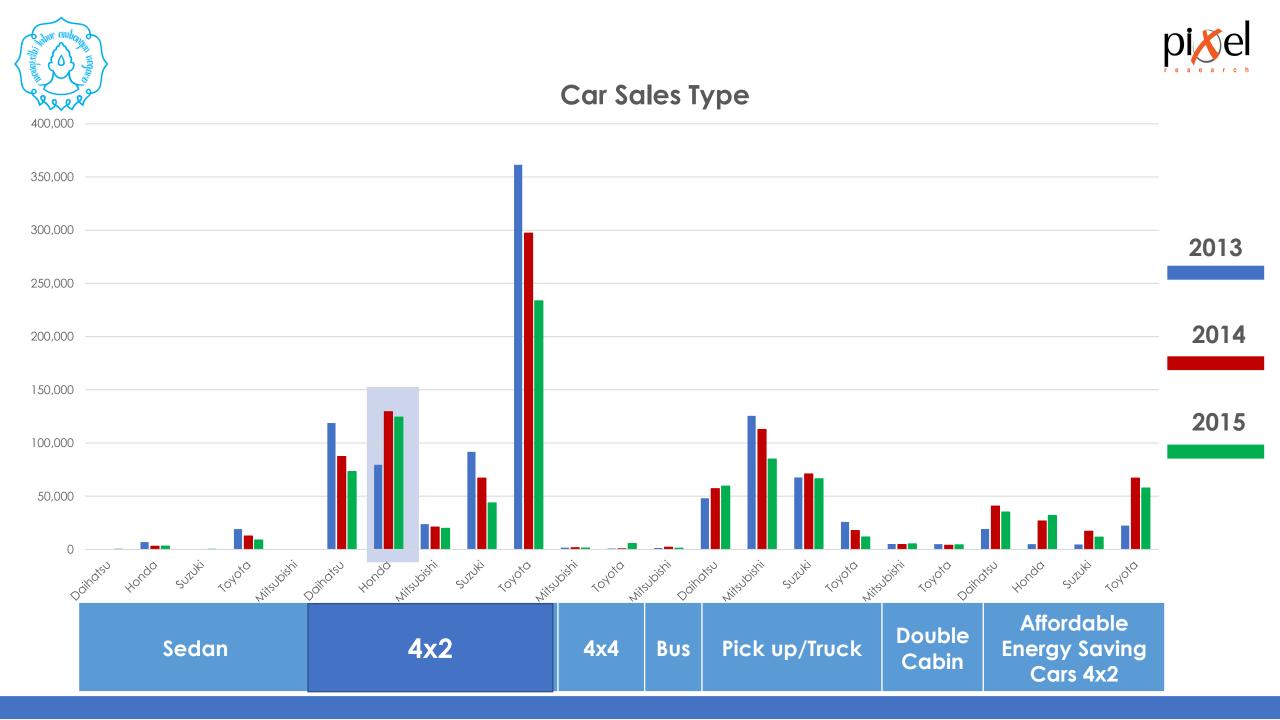






#### Top 5 Most Selling Brands



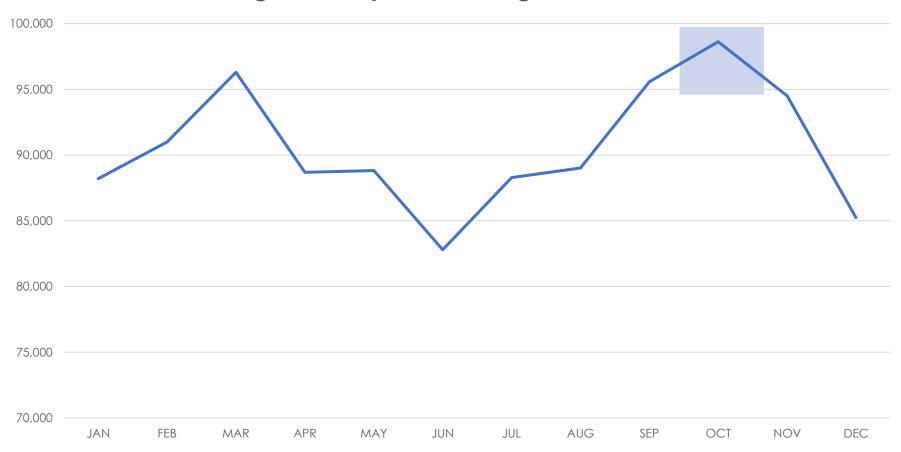






# The Highest Average Sales During 2011-2019 Occurred In October, 98.615 unit

#### Average Monthly Sales During 2011-2019

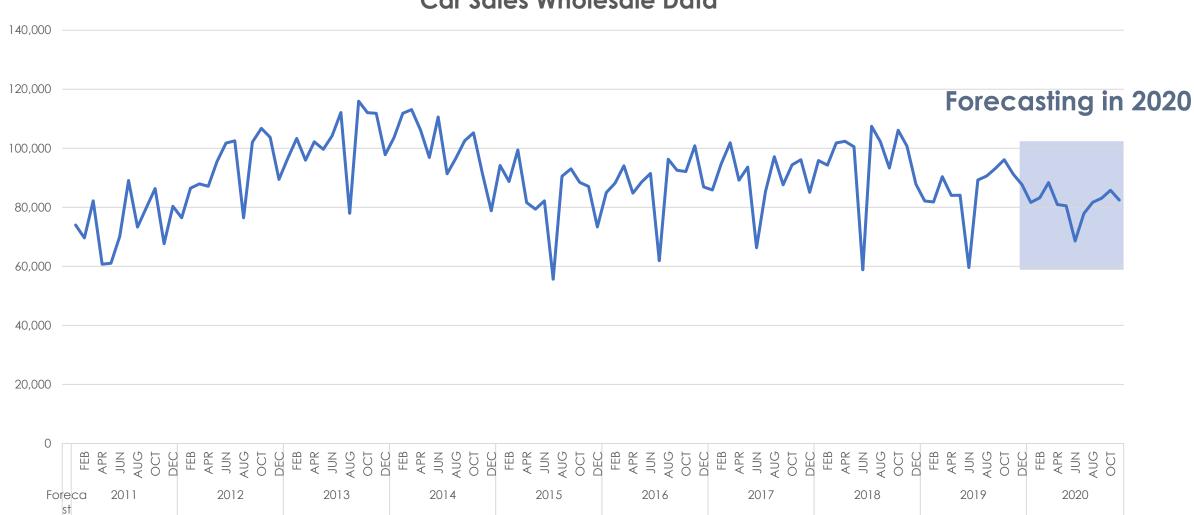






#### Winter's Method

#### Car Sales Wholesale Data







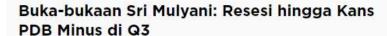
|      | JAN   | 81.672 |
|------|-------|--------|
|      | FEB   | 83.227 |
|      | MAR   | 337375 |
|      | APR   | 80.952 |
|      | MAY   | 80.533 |
|      | JUN 🤞 | 68.56  |
| 2020 | JUL   | 77-929 |
| -    | AJG   | 81.726 |
| -    | D D   | 83.065 |
| -    |       |        |
| -    | NOV   | 85.755 |
| _    | NOV   | 82.443 |
|      | DEC   | 73.529 |





## **How's About Present?**





NEWS - Cantika Adinda Putri, CNBC Indonesia 08 August 2020 09:05



Jakarta, CNBC Indonesia - Pertumbuhan ekonomi Indonesia pada kuartal II-2020 mengalami kontraksi alias -5,32% dibandingkan pada kuartal II-2019 lalu (year on year). Sementara Badan Pusat Statistik (BPS) melaporkan secara kuartalan atau dari kuartal I-2020 ke kuartal II-2020 ekonomi Indonesia terkontraksi -4,19% (QtQ).



Carachurdaca

PDB Kuartal II/2020 Minus 5,32 Persen, Indonesia Masuk Jurang Resesi?

Ekonom Serin msi rumah tangga, yang merupakan komponen terbesar Stau mengalami kontraksi sebesar 5,51 persen.

Feni Freycinetia Fitriani - Bisnis.com

05 Agustus 2020 / 10:15 WIB

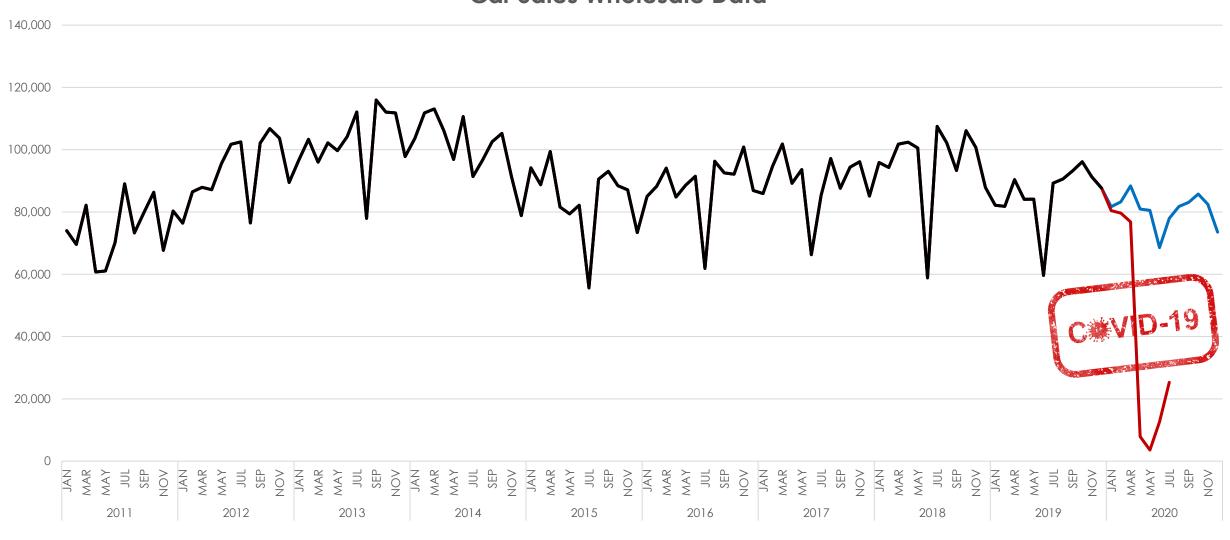


Pakar Ekonomi Falsai Basri memberikan paparan dalam diskusi bertajuk Roadmap Pengembangan Kendaraan Listrik di Indonesia, di kantor pusat PLN, Jakarta, Selasa (10/7/2018). - JIBI/Felix Jody Kinarwan





#### Car Sales Wholesale Data



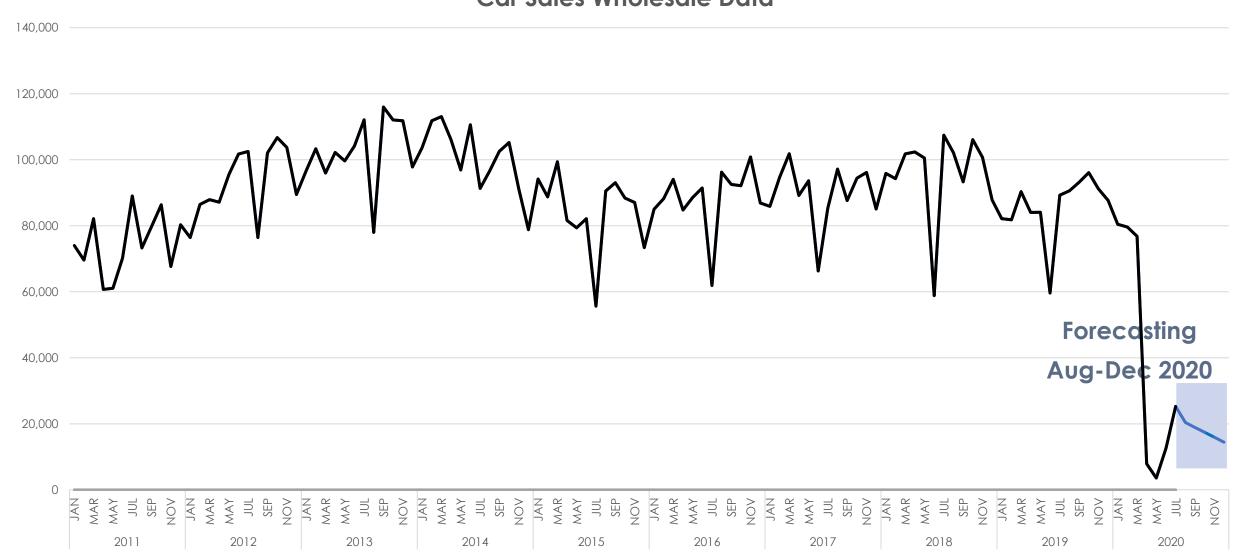
**Forecasting** 

Covid-19





#### Car Sales Wholesale Data







### Recommendation

If in September or October the company will continue to launch its newest product, it can be done by digital or virtual product displays so that it can reach a wider audience and attract people to make purchases



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The company reduces the amount of production so as not to overdo it until the situation starts to improve because it allows the purchase of cars to decline

Companies can forecast their products for a short period of time and see future trends in order to make the right decisions

