Abstrack

Export is removing goods from the customs area covering land, waters and air space therein, as well as certain places in the exclusive economic zone. One of the commodities exported by Indonesia is oil. Based on the data recapitulated in detail by the Central Statistics Agency (BPS), the data displayed is still simple data in the form of Microsoft Excel. To make it easier to read the data, Microsoft Power Business Intelligence (Power BI) is used for visualization. From the visualization, the results show that the amount of oil explored per country is at most Japan with a total of 30 K, Malaysia 28 K, Singapore 24 K, China 12 K, South Korea 11 K, others 9 K, India 5 K, United States 2 K., Australia is 1 K and the lowest amount is Thailand is 0 K. Every year the amount of oil exported to other countries with the highest amount is 8.8 K and the lowest amount is 3.1 K. From the visualization of the data it can be read easily.

Keywords : Explore, Power BI, Virtualization.