# **AMAZON SALES DATA ANALYSIS**

#### **Data Visualization**

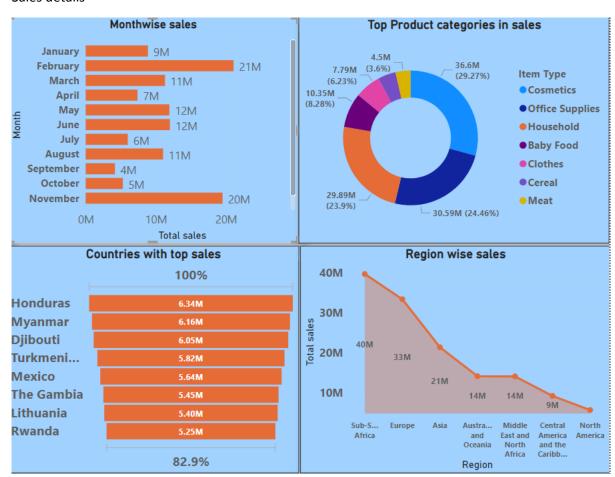
### Slicers

Year: All			
Select all	2012	2015	
2010	2013	2016	
2011	2014	2017	

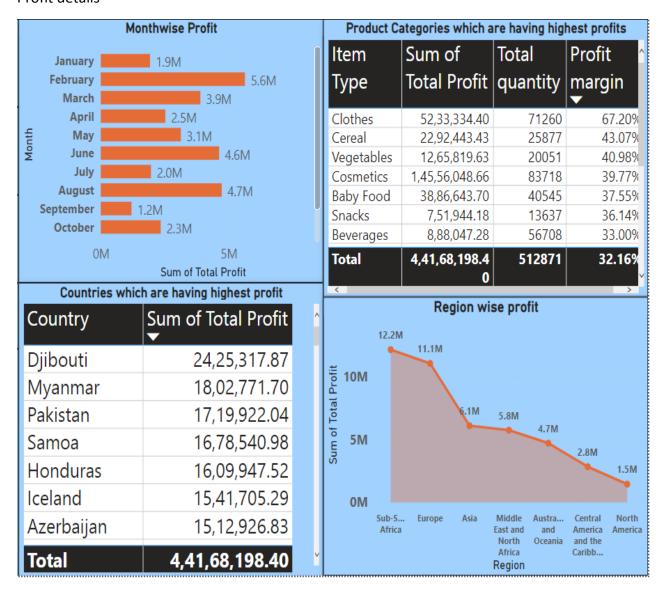


Region: All			
Sele	ct all	Central America and the Caribbean	North America
A	sia	Europe	Sub-Saharan Africa
Australia a	nd Oceania	Middle East and North Africa	

### Sales details



### Profit details



## **Data Analysis results**

- 1. There are 7 Different regions of amazon business.
- 2. There are 75 different countries and 12 different product categories.
- 3. There are two sales channels i.e Online and offline.
- 4. Year 2012 has highest sales of 34.15 million dollars and year 2011 has least sales of 11.43 million dollars.
- 5. Top product category in sales is cosmetics with 36.6millon dollar sales and meat category is least in sales 4.5 million dollar sales.
- 6. Top 5 countries in sales overall for 8 years are Honduras, Myanmar, Djibouti, Turkmenistan, Mexico.
- 7. Top 5 product categories in sales overall for 8 years are Cosmetics, Office supplies, House hold supplies, Baby food and Clothes.
- 8. Out of total sales of 137.35 million dollars in 8 years, total profit was 44.17 million dollars.
- 9. Profit margin was more in online mode of sales, same strategy of sales can be implemented for offline mode as well to increase profit margin.
- 10. Year 2012 has highest profit 34.15 million dollars, with profit margin of 28.26% and Year 2011 with least profit of 2.95 million dollars.
- 11. If we consider overall profit Cosmetic products are giving highest profit, of 14.5 million dollars and fruits are having least 0.49 million dollars profit.
- 12. Profit margins are high for clothing category with 67.20% and meat category is least with 13.56%