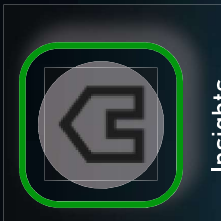


Maker View



Insights



State View



Filters

Fiscal Year

☐ 2022☐ 2023☐ 2024

States

All

Makers

All

Makers

2-Wheel...

4-Wheel...

Total Vehicles

57M

Total EV

2M

Penetration Rate

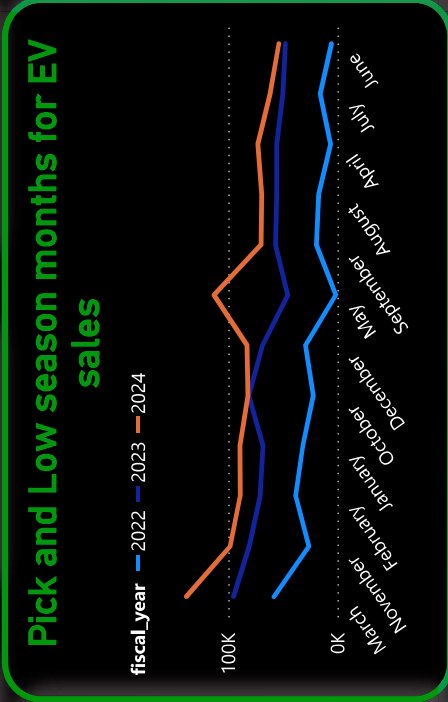
3.61%

EV CAGR

93.9%

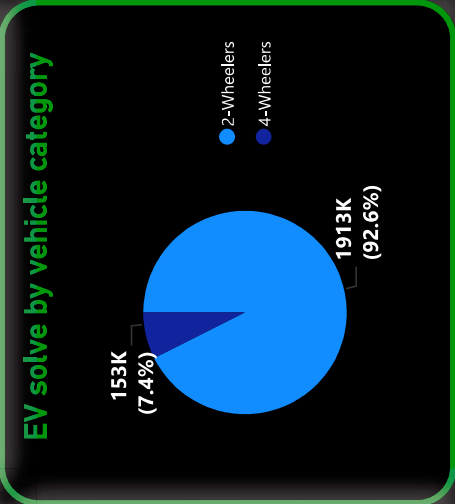
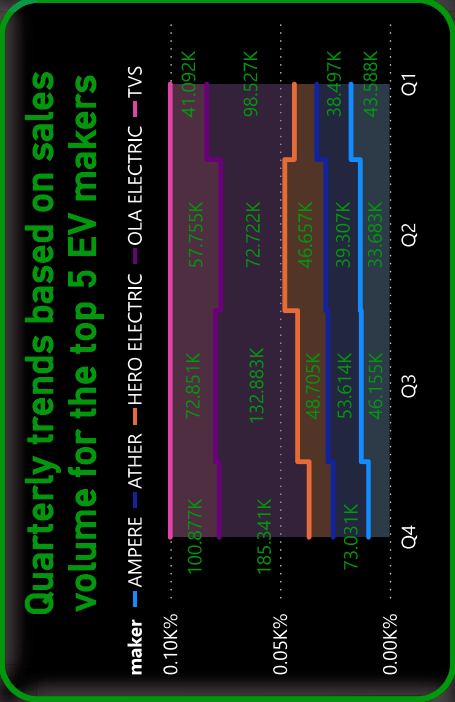


State View



CAGR for top 5 makers

maker	Sum of electric_vehicles_sold	CAGR EV S
AMPERE	167,274	
ATHER	204,449	
HERO ELECTRIC	170,394	
OLA ELECTRIC	489,473	
TVS	272,575	



Filters

Fiscal Year

☐ 2022

☐ 2023

☐ 2024

States

All

Makers

All

Makers

2-Wheel...

4-Wheel...

Total States

35

Total CAGR

13.56%

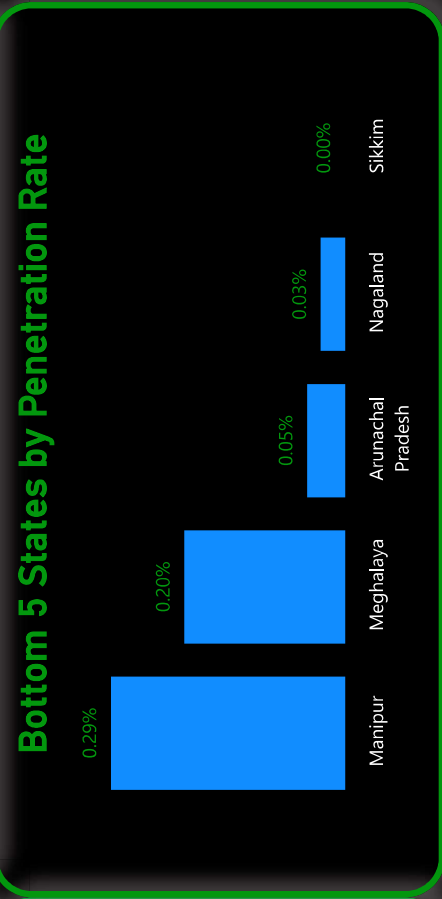
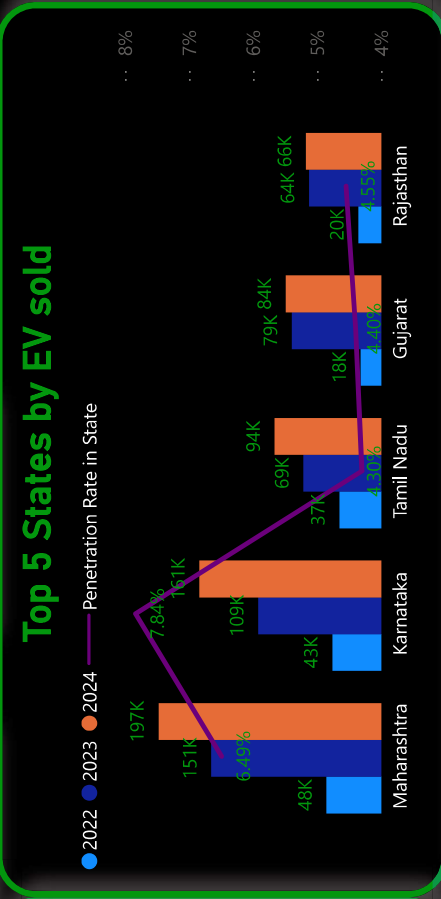
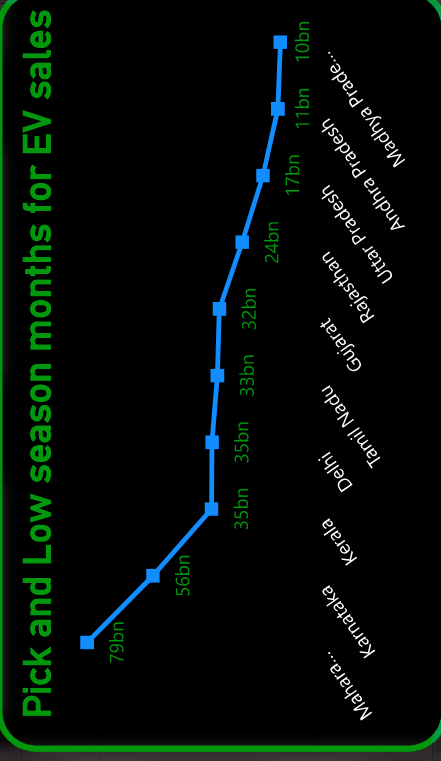
Total Revenue

392bn

EV CAGR

93.91%

Maker View



List the top 3 and bottom 3 makers for the fiscal years 2023 and 2024 in terms of the number of 2-wheelers sold.

Filters

Fiscal Year

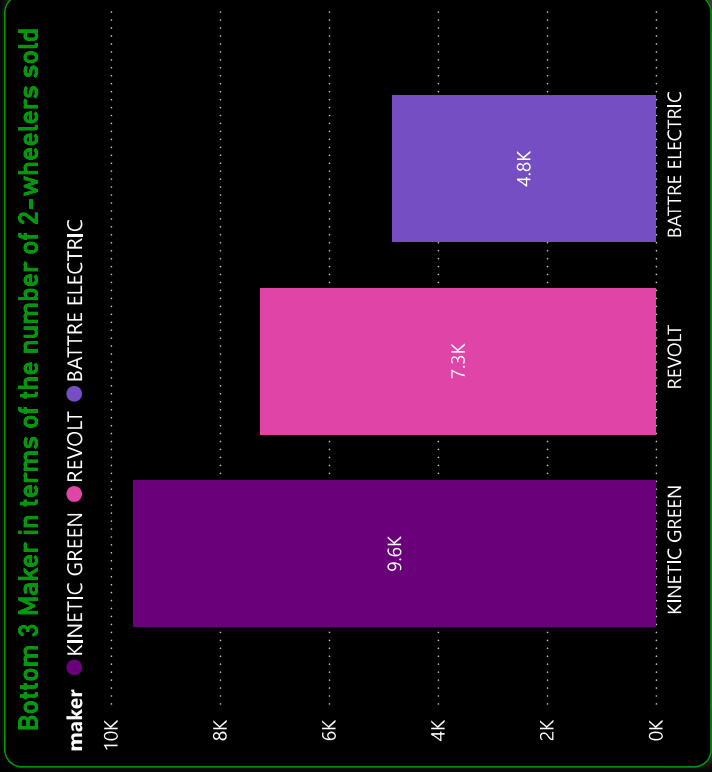
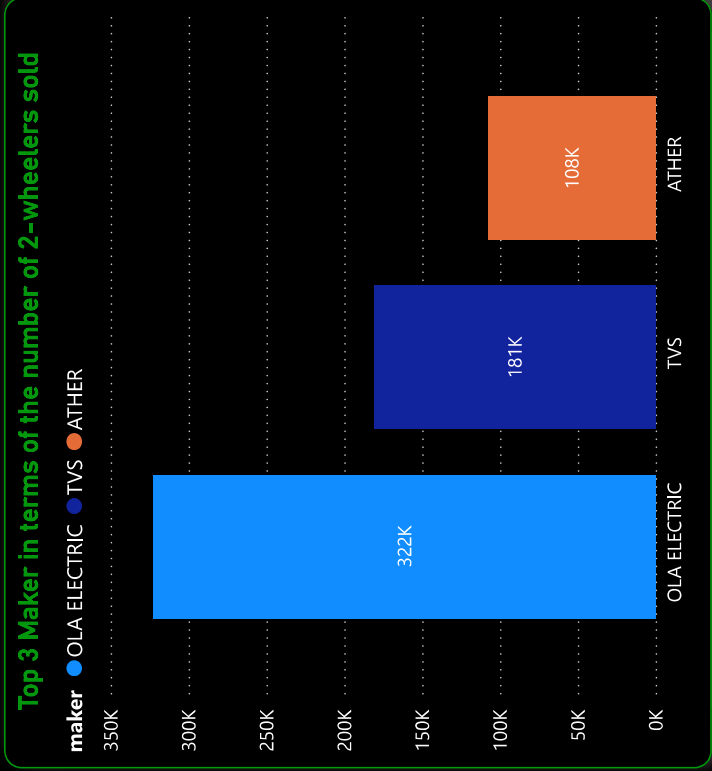
☐ 2023

☒ 2024

Maker View

State View

All



Identify the top 5 states with the highest penetration rate in 2-wheeler and 4-wheeler EV sales in FY 2024.

Filters

Fiscal Year

☐ 2023

☐ 2024



Maker View

State View

All

2 - Wheelers	
state	Penetration Rate in 2W
Goa	12.57%
Karnataka	9.12%
Delhi	8.43%
Kerala	8.05%
Maharashtra	7.54%

4 - Wheelers	
state	Penetration Rate in 4W
Maharashtra	2.52%
Kerala	2.91%
Karnataka	2.61%
Goa	3.44%
Delhi	3.42%

What are the quarterly trends based on sales volume for the top 5 EV makers (4-wheelers) from 2022 to 2024?

Filters

Fiscal Year

- ☐ 2022
☐ 2023
☐ 2024



Maker View

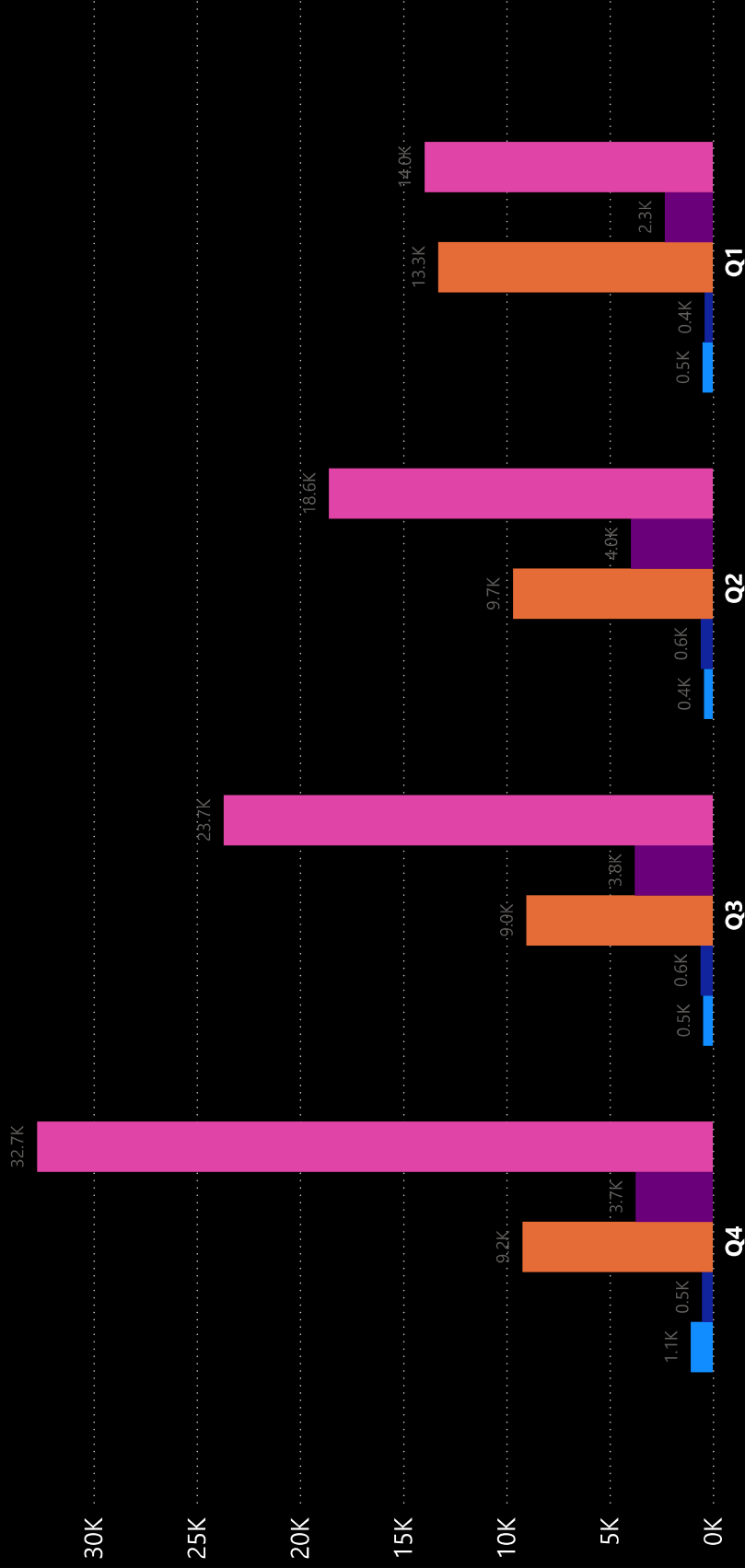
State View

All



The quarterly trends based on sales volume for the top 5 EV makers (4-wheelers) from 2022 to 2024?

● BYD India ● Hyundai Motor ● Mahindra & Mahindra ● MG Motor ● Tata Motors



How do the EV sales and penetration rates in Delhi compare to Karnataka for 2024?

Filters

Fiscal Year

- ☐ 2022
☐ 2023
☐ 2024



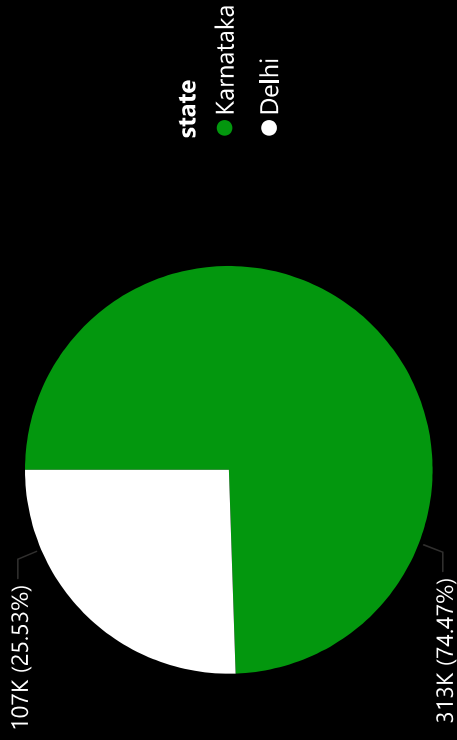
Maker View

State View

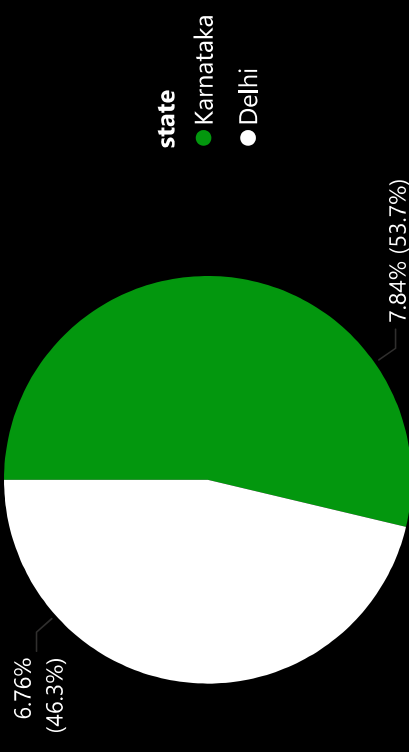
All



Total EV sold



Penetration Rate



List down the compounded annual growth rate (CAGR) in 4-wheeler units for the top 5 makers from 2022 to 2024.

Filters

Fiscal Year

☐ 2022

☐ 2023

☐ 2024

Maker View

State View

All

vehicle_category


2-Wheelers

4-Wheelers

maker	CAGR EV Sales by Maker (%)	Sum of electric_vehicles_sold
TVS	330.8%	272575
OLA ELECTRIC	373.2%	489473
HERO ELECTRIC	-58.5%	170394
ATHER	132.0%	204449
AMPERE	46.0%	167274

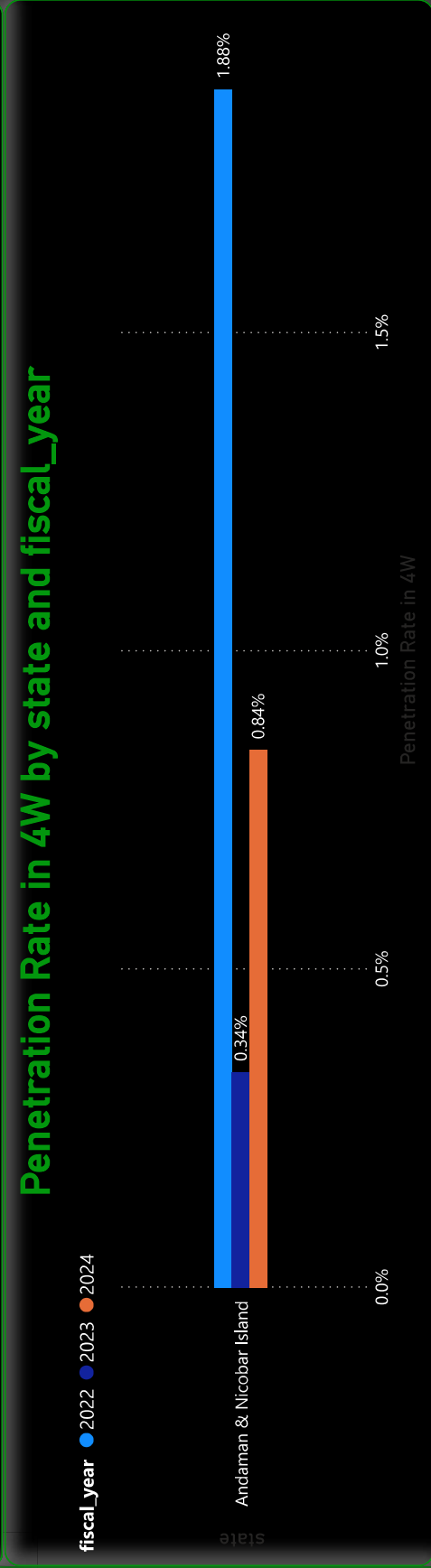
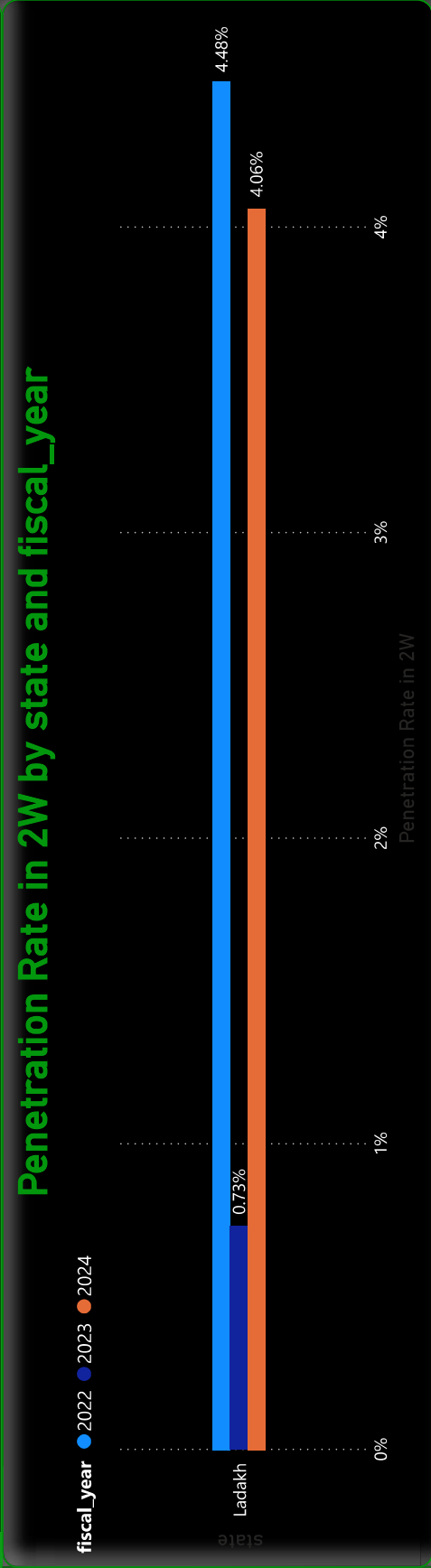
List the states with negative penetration rate (decline) in EV sales from 2022 to 2024

Filters



Maker View

State View



What are the peak and low season months for EV sales based on the data from 2022 and 2024

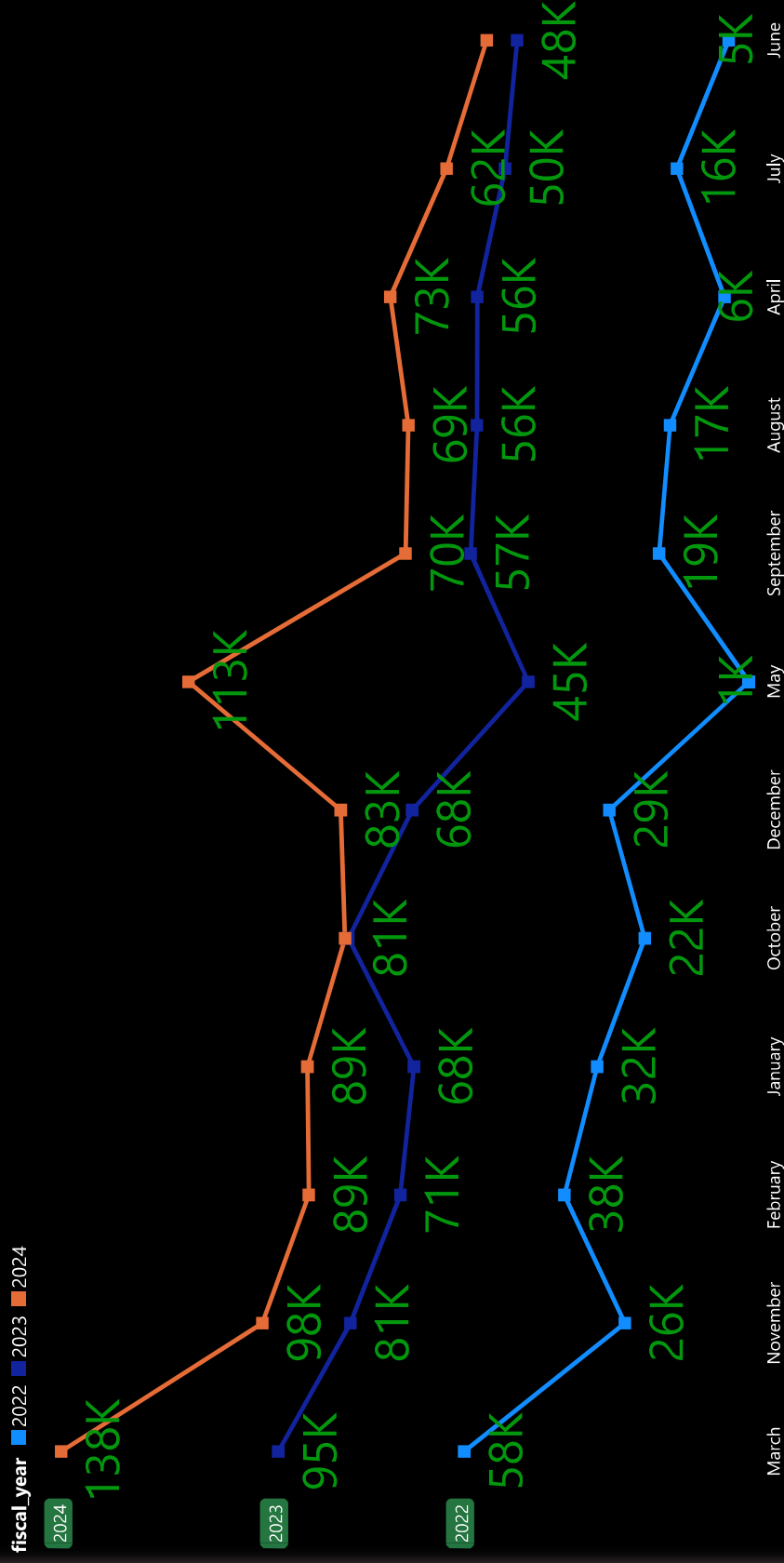
Filters



Maker View

State View

Sum of electric_vehicles_sold by MonthName and fiscal_year



Projected Sales and comparison.

Filters



- ☐ 2-Wheelers
- ☐ 4-Wheelers

Maker View

State View

Projected Sales
2030

54.21M

Growth 2022 vs
2024

276.03%

Growth 2023 vs
2024

31.50%

Total Revenue 2 - Wheelers

163bn

Total Revenue 4- Wheelers

229bn

Projected Sales and comparison.

Filters



Maker View

State View

4 - Wheelers

Revenue Growth 2022 Vs 2024

367.79%

Revenue Growth 2023 Vs 2024

83.08%

2 - Wheelers

Revenue Growth 2022 Vs 2024

269.28%

Revenue Growth 2023 Vs 2024

28.13%