

EV Car Data Analysis

Total Cars

102

Car Brand

All

Car Body Type

All

Car Drive Type

All

Rapid Charge

All

No. Of Seats

All

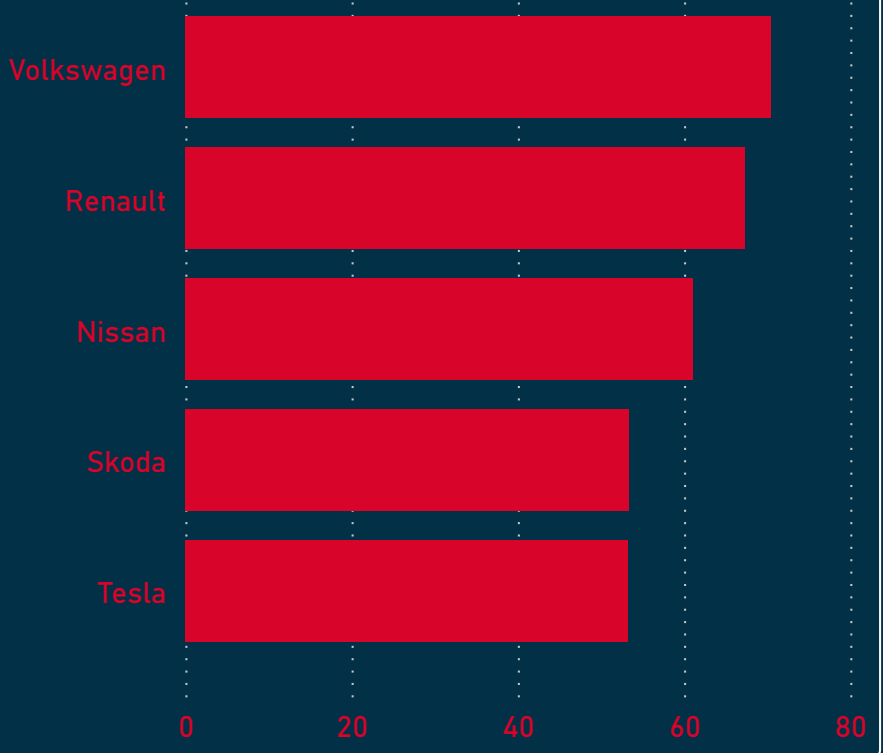
Market Segment

All

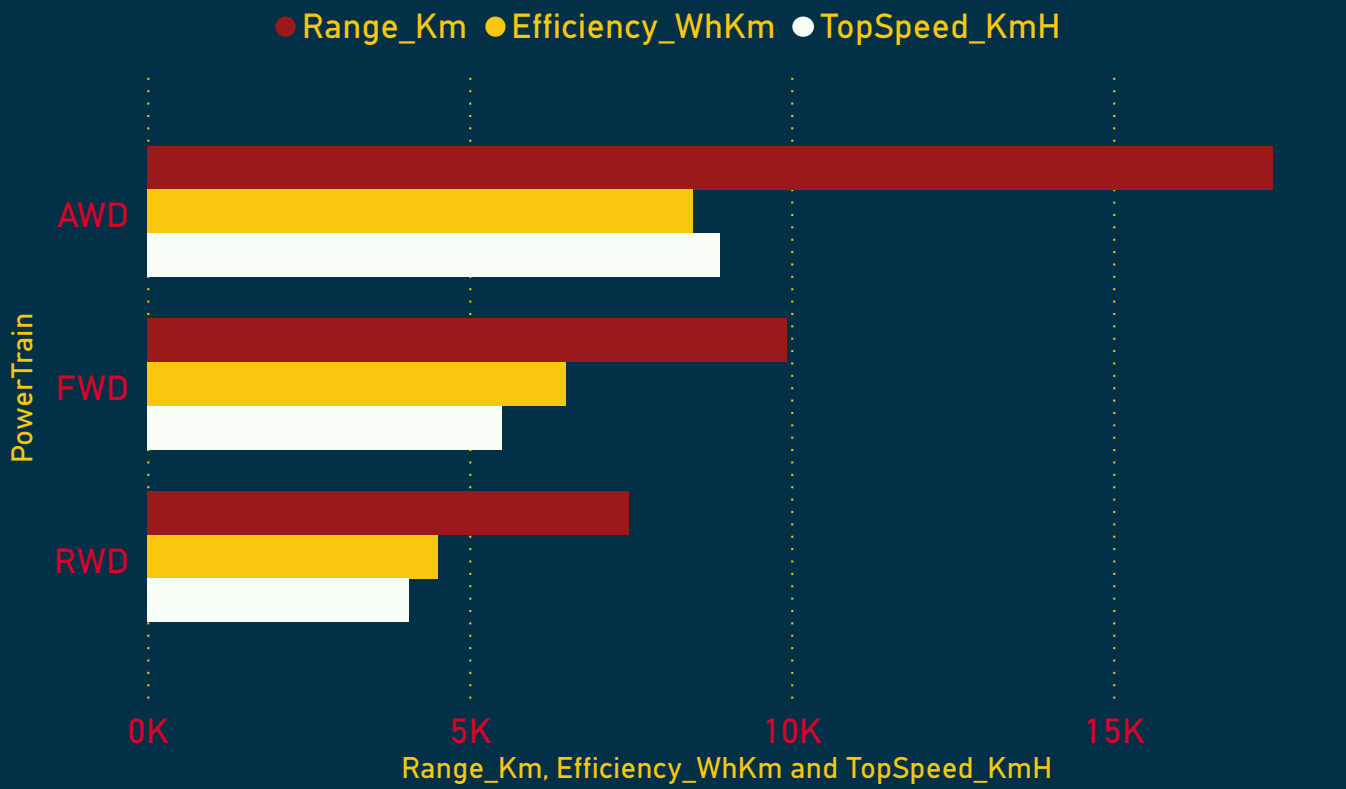
Plug Type

All

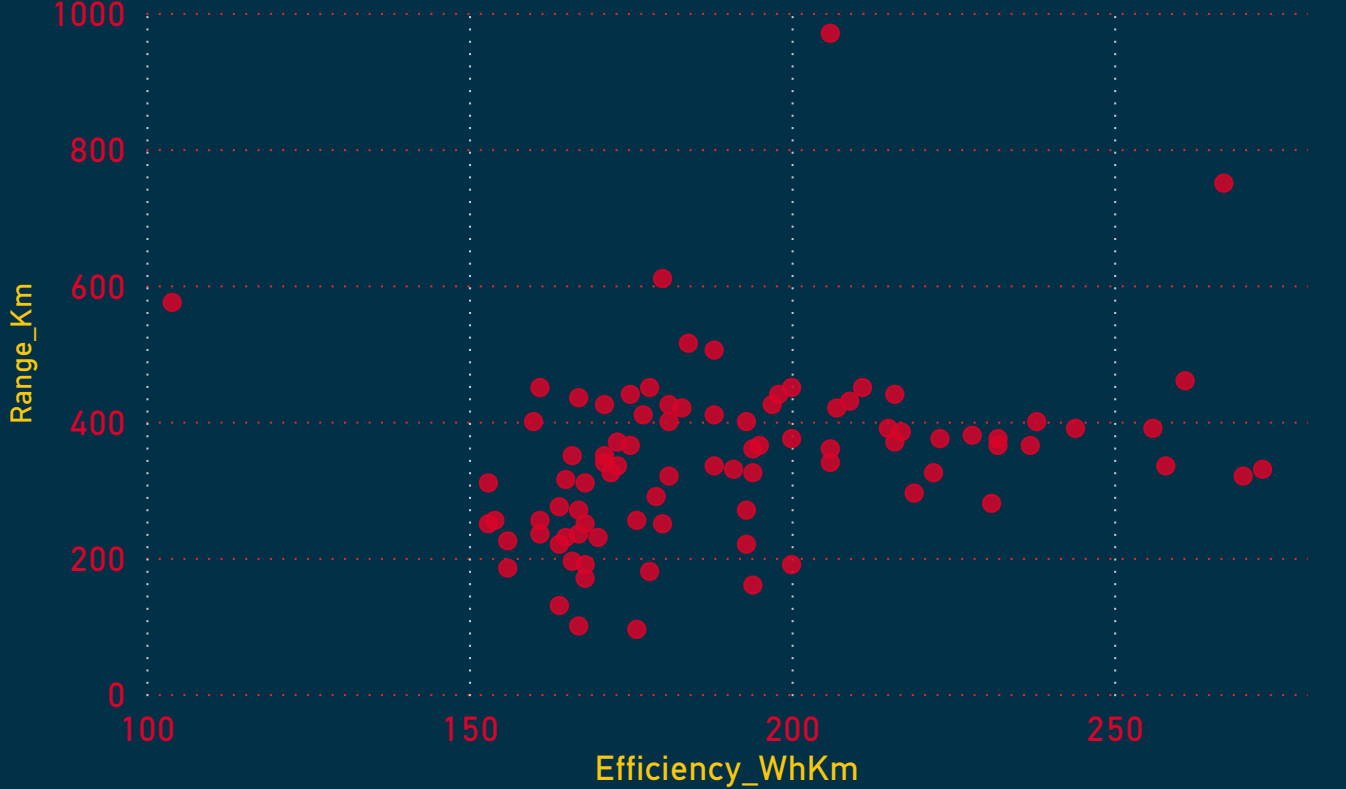
Top 5 EV Car Brands by 0 - 100 Acceleration



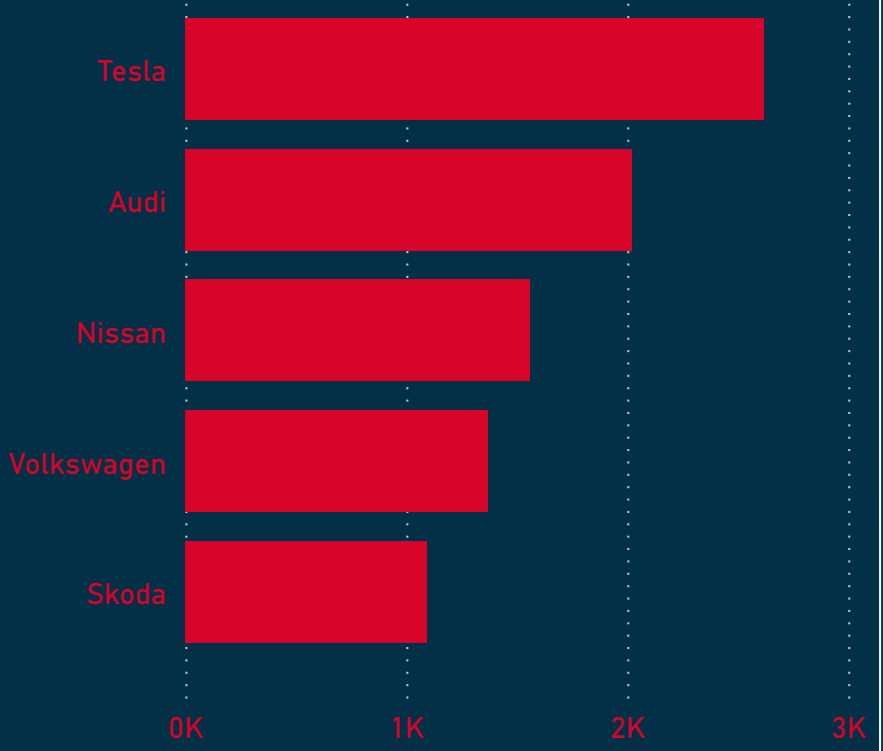
How Power train effect the Range, Speed & Efficiency



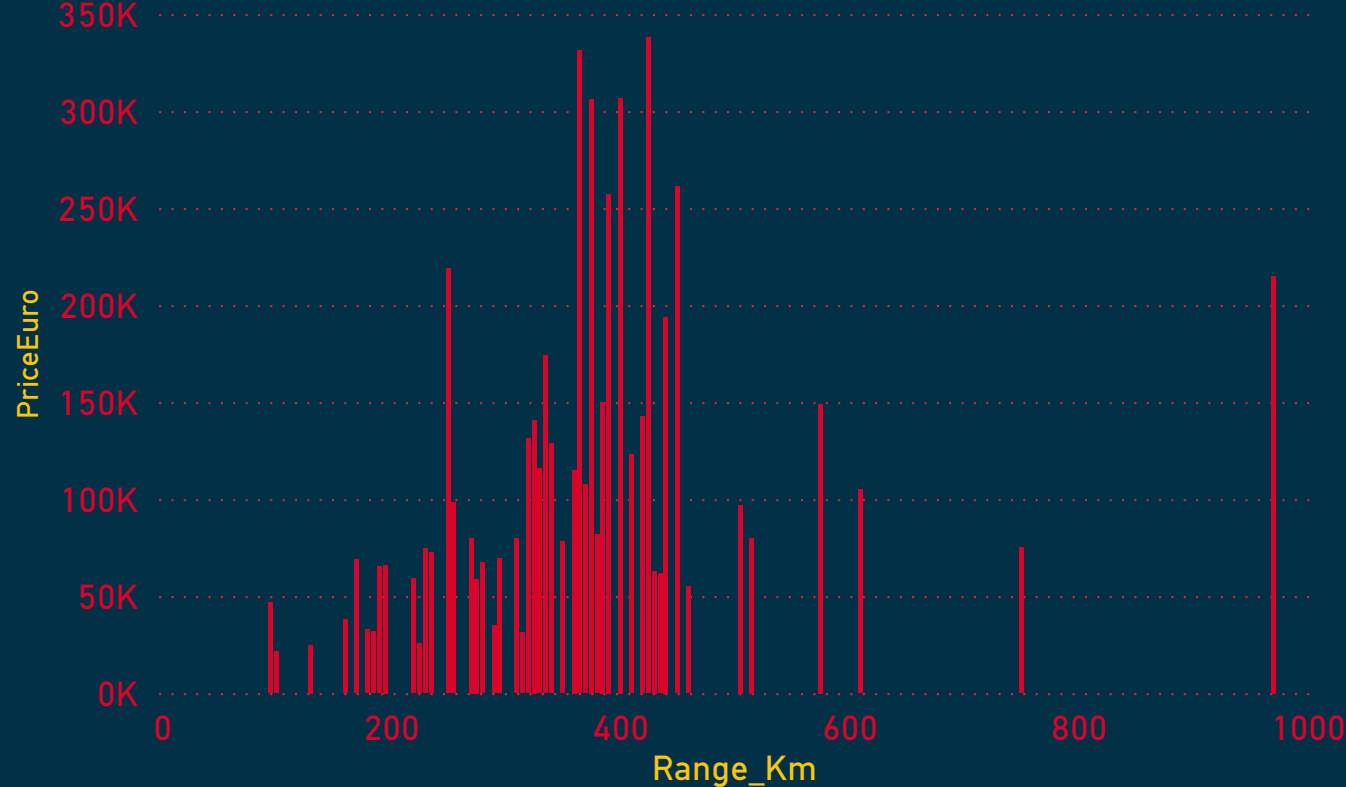
Relationship between Efficiency WhKm & Range in Km



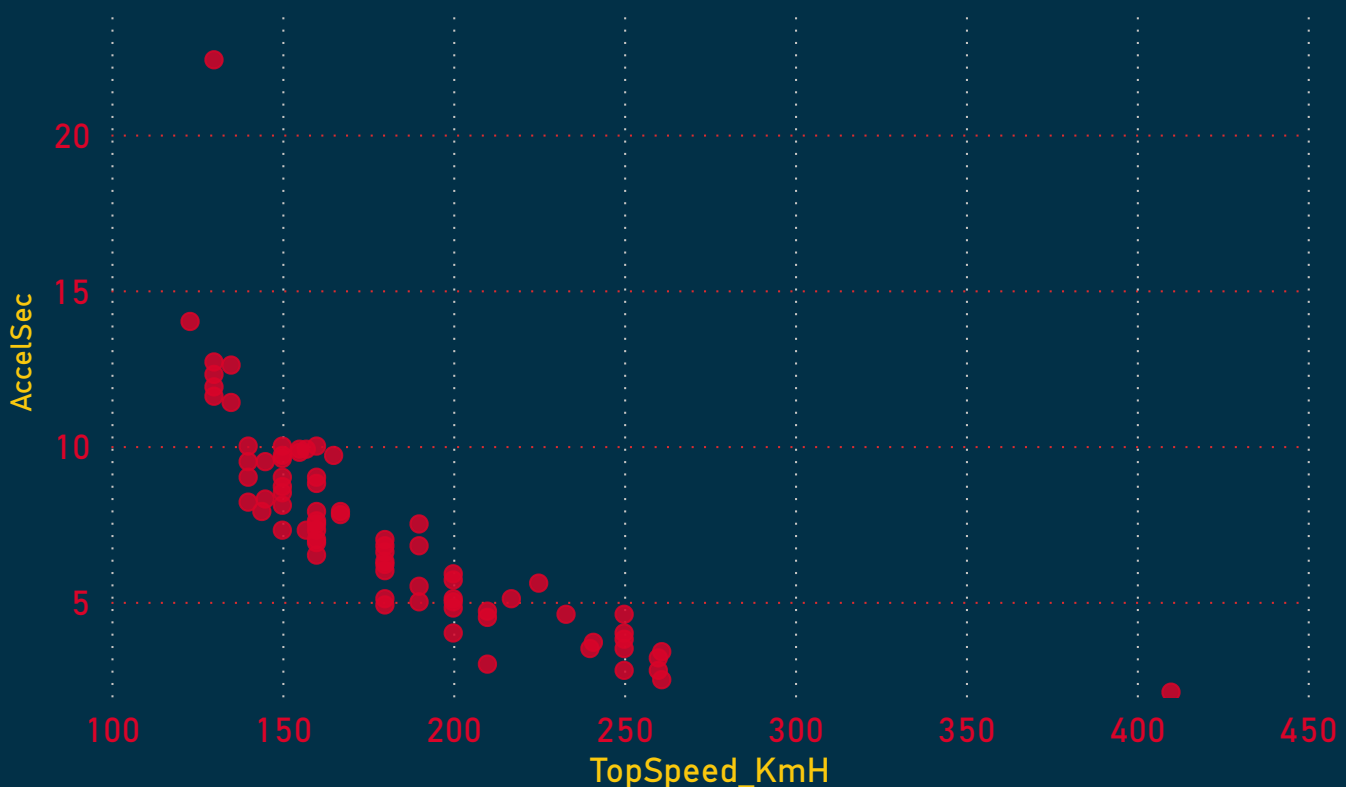
Top 5 EV Car Brands by Efficiency



How Price effects Km efficiency



Relationship between Acceleration and Top Speed



18,500 out of 3.8M light vehicles are EV vehicles in NZ.
(data correct as of 10 Jan 2020)

51% of Kiwis are likely to buy electric/hybrid car as their next one. (data correct as of 30 July 2019)

Brand	Model	TopSpeed_KmH	FastCharge_KmH
Audi	e-tron 50 quattro	190	450
Audi	e-tron Sportback 50 quattro	190	470
Audi	e-tron S 55 quattro	210	510
Audi	e-tron S Sportback 55 quattro	210	540
Audi	Q4 e-tron	180	540
Audi	Q4 Sportback e-tron	180	550
Audi	e-tron 55 quattro	200	590
Audi	e-tron Sportback 55 quattro	200	610
Audi	e-tron GT	240	850
Nissan	e-NV200 Evalia	123	190
Nissan	Leaf	144	230
Nissan	Leaf e+	157	390
Nissan	Ariya 63kWh	160	440
Nissan	Ariya e-4ORCE 63kWh	200	440
Nissan	Ariya e-4ORCE 87kWh Performance	200	450
Nissan	Ariya e-4ORCE 87kWh	200	500
Nissan	Ariya 87kWh	160	520
Skoda	CITIGOe iV	130	170
Skoda	Enyaq iV 50	160	230
Skoda	Enyaq iV 60	160	440
Total		2512	

Count of Vehicles with Rapid Charge Feature

