

The Lithium-Ion Battery Market

production capacity by 2023

Globally will reach

910.4GWh



with a 5-year CAGR of **22.7%**

In EMEA will reach

118.7GWh

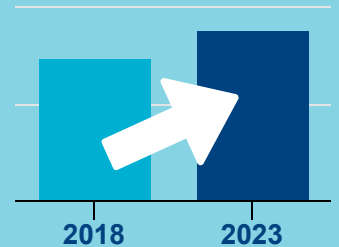


with a 5-year CAGR of **56%**

Total Demand predicted to reach

329.2GWh by 2023

with CAGR of **13.5%**



Energy Storage Market

shows fastest CAGR



of **40.4%** over next 5 years

Passenger Vehicle Usage in 2018

Global sales reached

65.1GWh

with YOY increase of

81%

Markets grew rapidly

North America

82%



Europe

41%

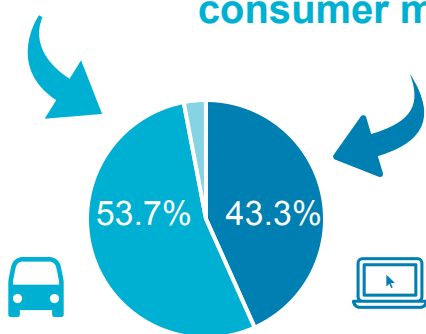
China contributed

51.3%

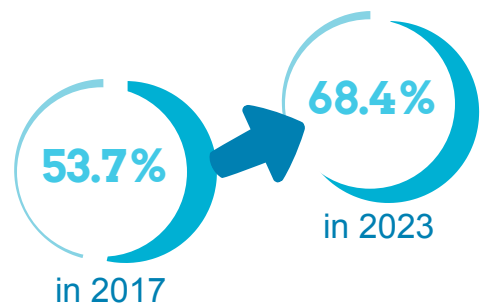


to total market

Transportation Market surpassed consumer market



for 1st time in 2017



Transportation market to be main driver of demand



Average battery price

to decrease by

30 %

by 2023

