



**Kementerian Koordinator
Bidang Infrastruktur dan Pembangunan Kewilayahan**

Zero Emission Heavy Duty Vehicles

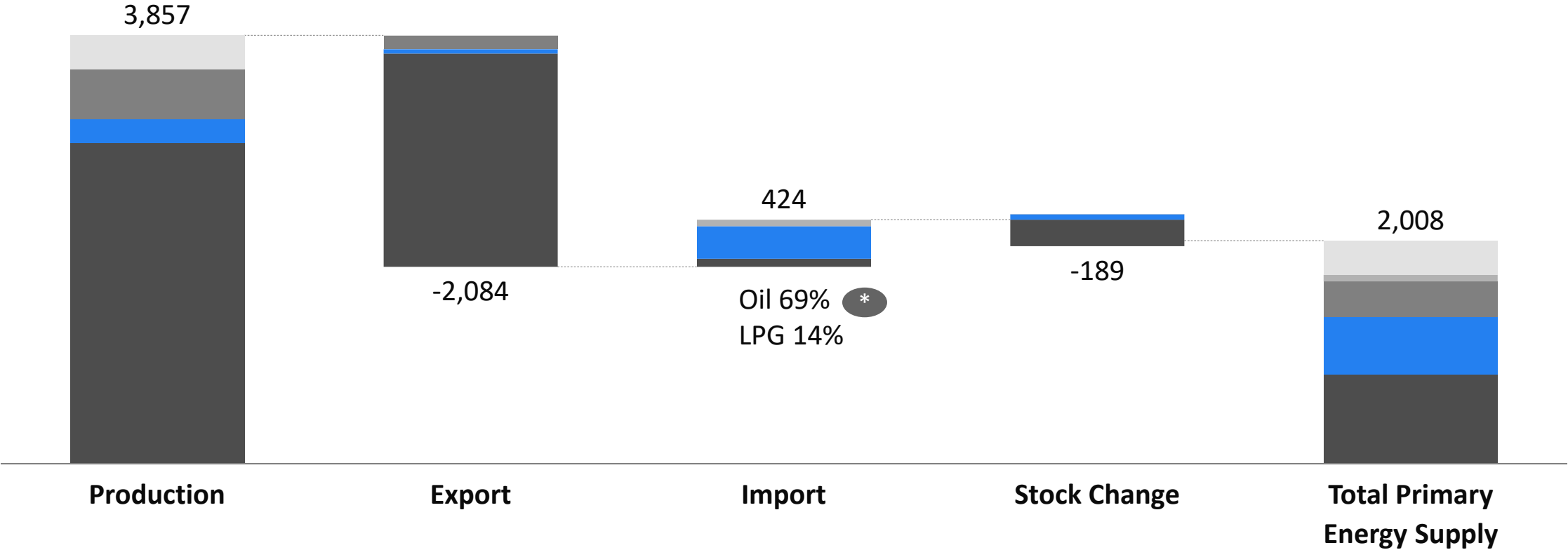
**Deputy Coordinating Minister for Basic Infrastructure of the
Coordinating Ministry for Infrastructure and Regional Development**

Despite Production almost Double Supply, Indonesia still Imports >20% of the Energy Supply – Mostly Oil

Provision of primary energy supply in 2024 (Mn BOE)

Renewable LPG Gas Oil Coal

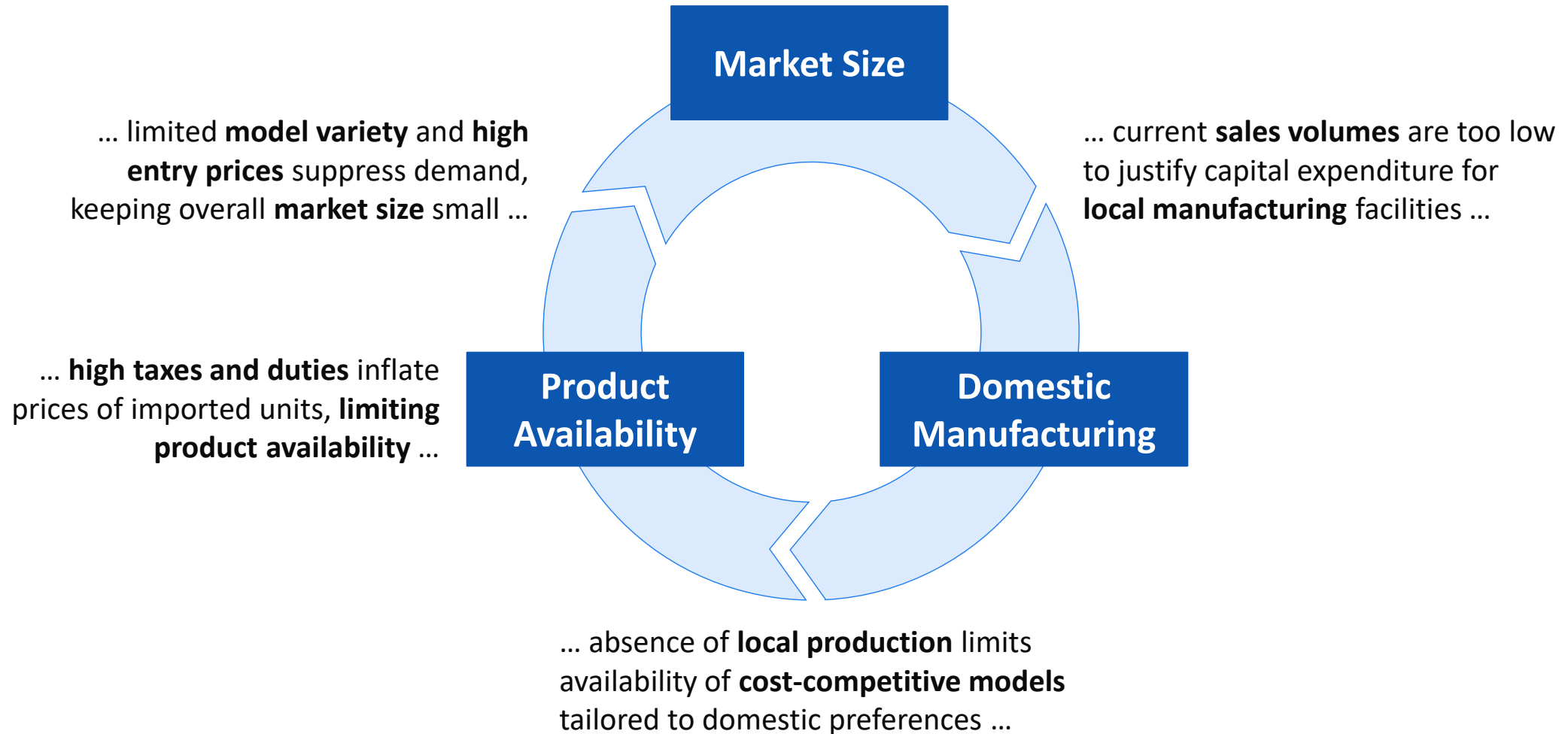
Oil end use is dominated by the transport sector (~91%)
** Land transport accounts for ~90% of energy consumption within the transport sector*



Source: ESDM, HEESI 2024

A Structural Cycle Has Stalled Domestic BEV Industrialization

Conceptual model of structural components of BEV adoption and production



Manufacturers Need to Bring What the Customer Needs



Suzuki Carry
IDR 170-180Mn



Mitsubishi L300
IDR 200-260Mn



Isuzu Traga PHR 54
IDR 260-330Mn



Daihatsu Gran Max
IDR 160-250Mn



FUSO FE 74/75
IDR 480-530Mn



Isuzu Elf NMR 71
IDR 480-510Mn



Thank You