

# Evidences for the discussion regarding HDV-EDR approval section

23<sup>rd</sup> EDR/DSSAD-IWG

6-8 Sep. 2023

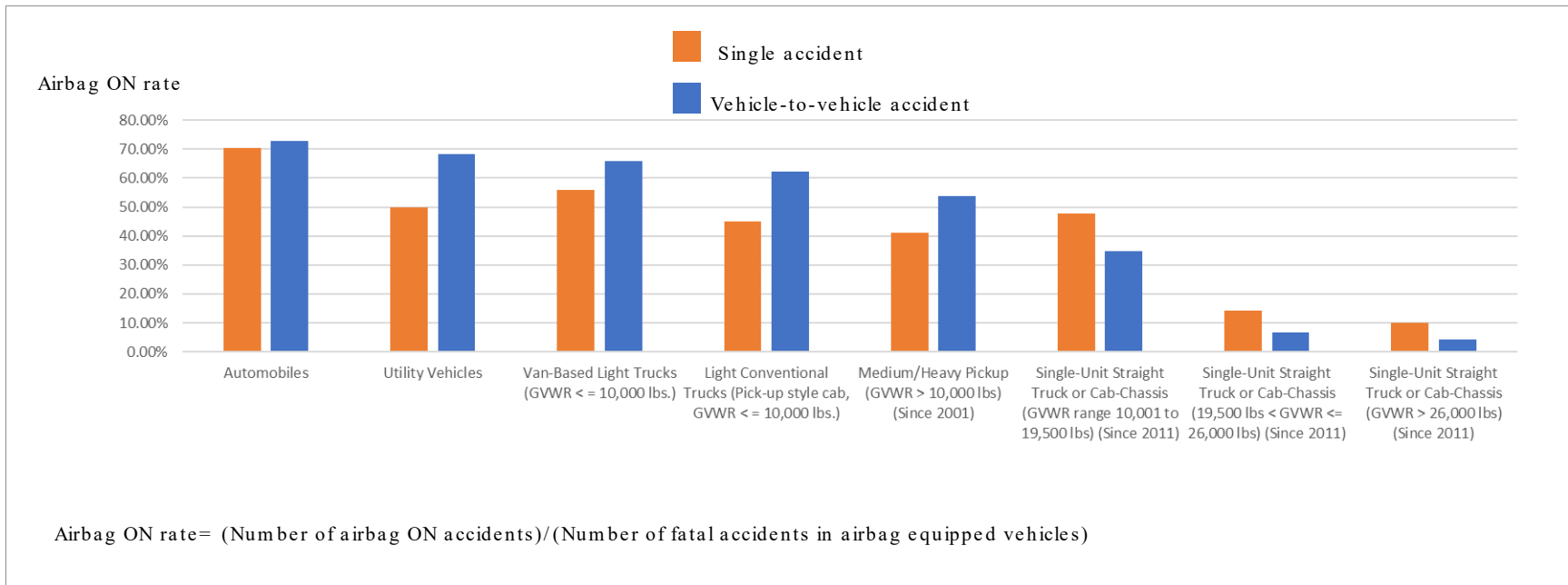


**JAPAN AUTOMOBILE STANDARDS INTERNATIONALIZATION CENTER**

# Airbag ON rate



FARS2012-2016



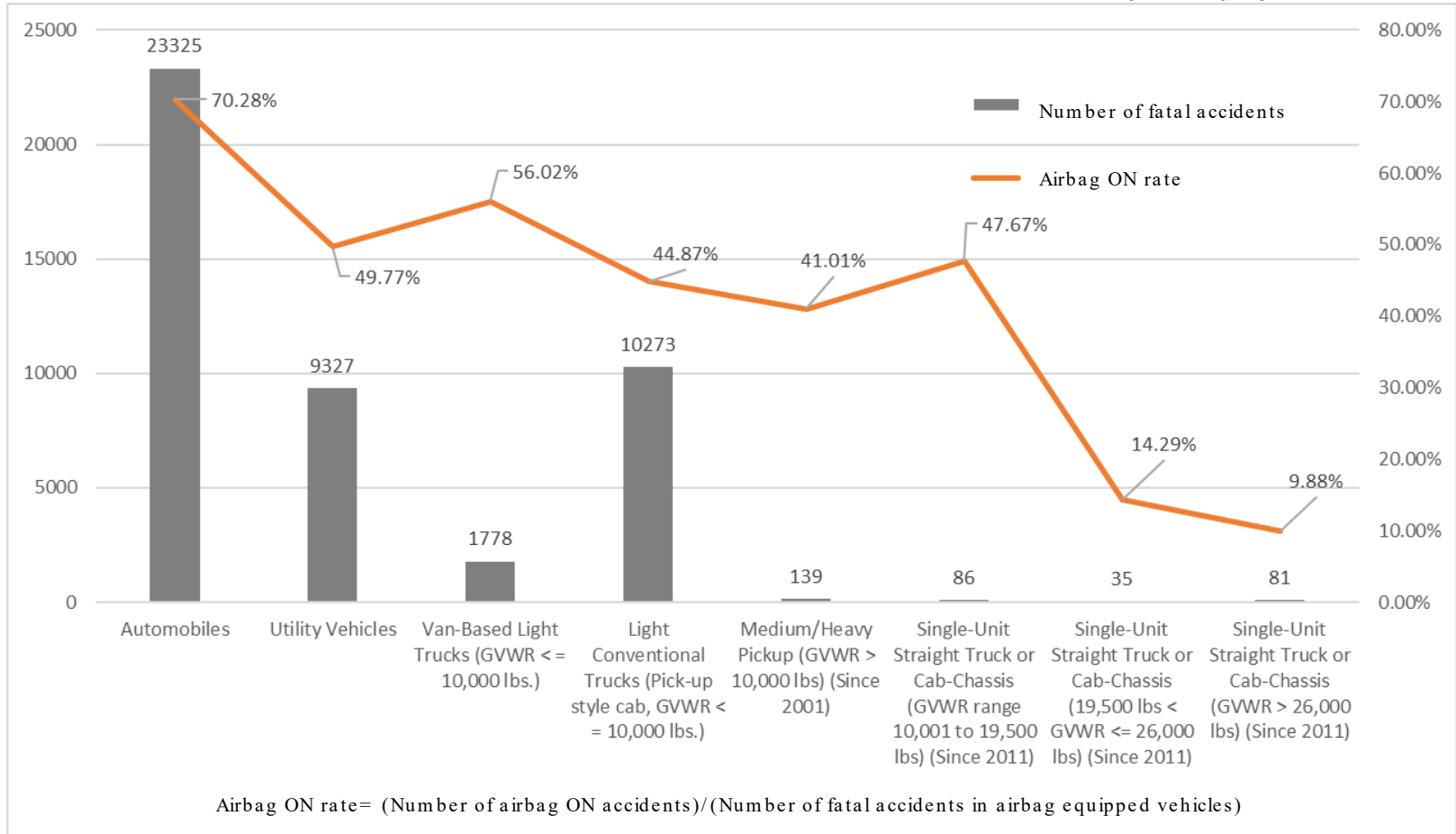
# Single accident



Number of fatal accidents

FARS2012-2016

Airbag ON rate



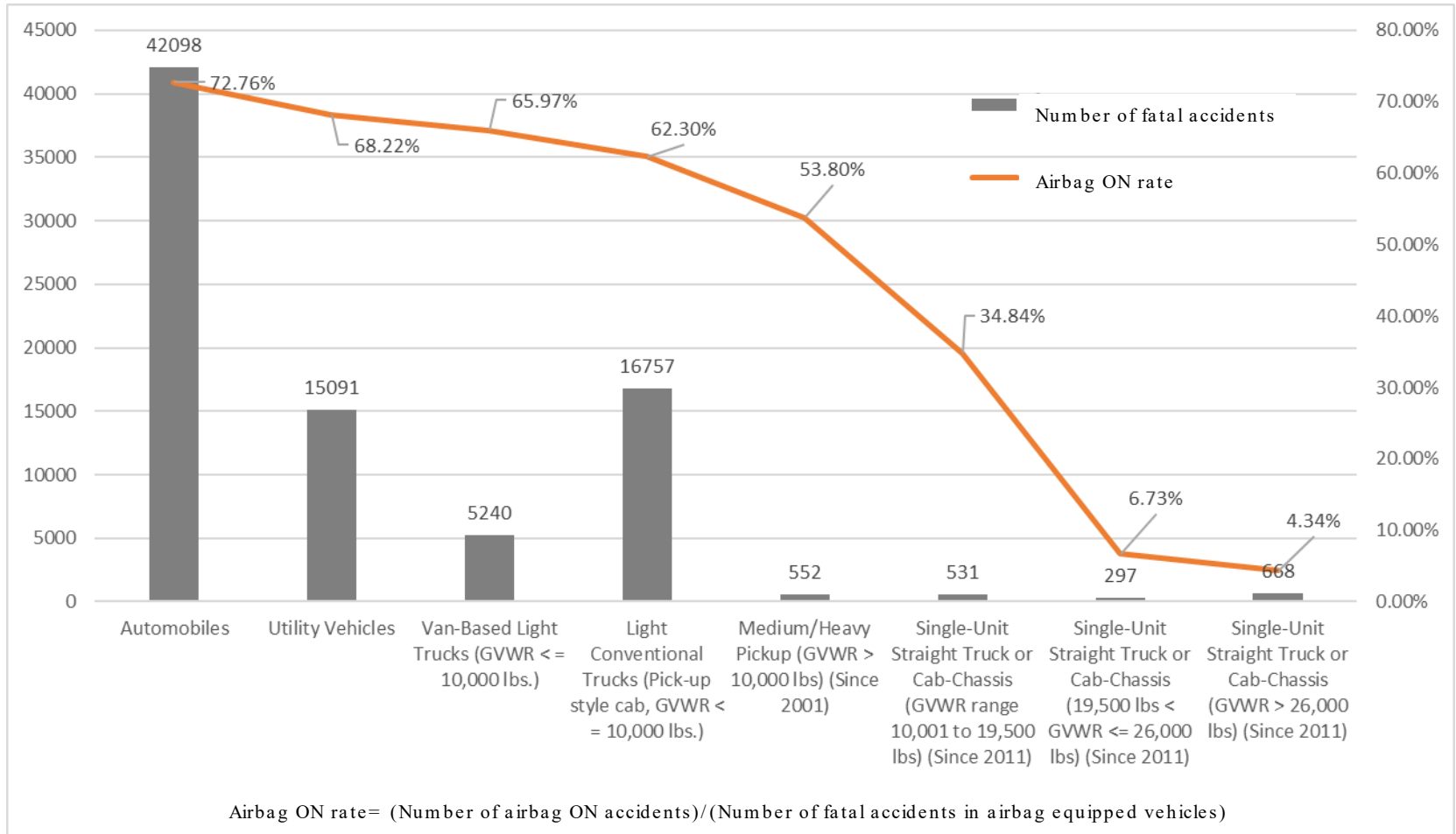
# Vehicle-to-vehicle accident



Number of fatal accidents

FARS2012-2016

Airbag ON rate



# M2 / N2 vehicles based on M1 / N1



## TOYOTA

HI-ACE WAGON/COMMUTER □ □ JP □



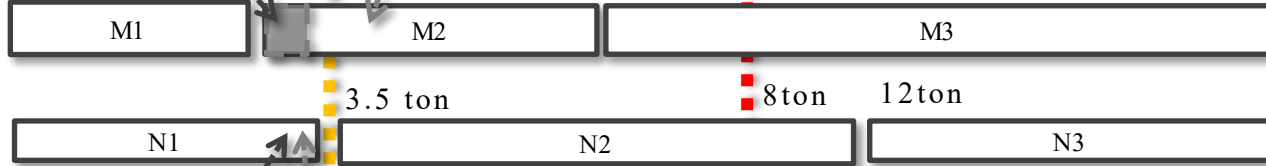
2.48 □ 3.01 ton  
10 □ 14 passengers

HI-ACE COMMUTER □ □ AU □



3.71 □ 3.72 ton  
12 passengers

5 ton



HI-ACE VAN □ @JP □



3.04 □ 3.24 ton  
2 □ 6 passengers

HI-ACE VAN □ □ AU □



3.30 □ 3.50 ton  
2 □ 5 passengers

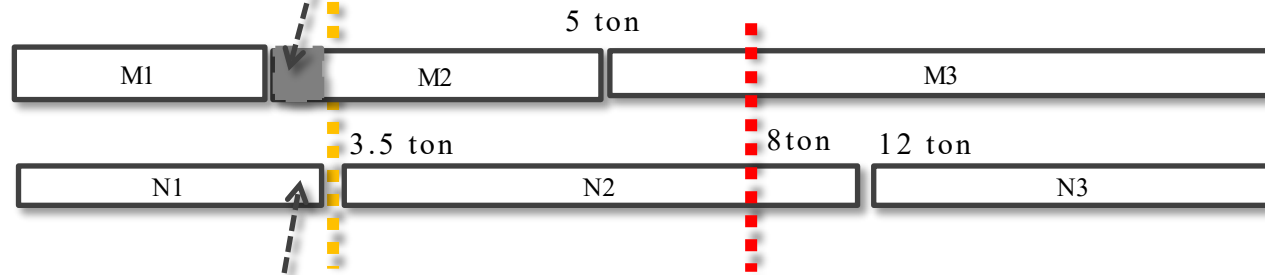
GVW up to 8T and equipped with airbag

## NISSAN

Caravan Wagon/Bus @JPN



2.42 ton □ 3.03 ton  
10~14 passengers



GVW up to 8T and equipped with airbag

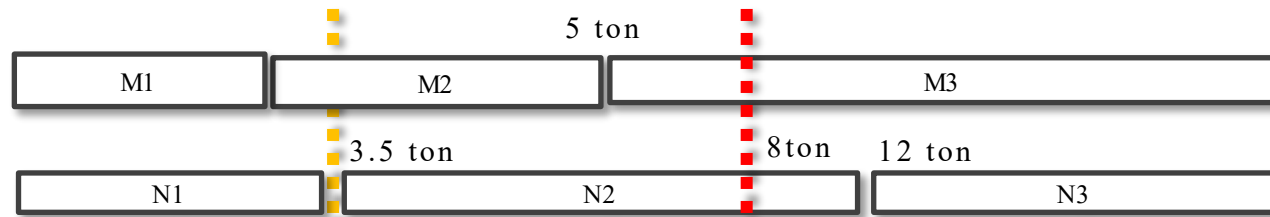
Caravan VAN @JPN



3.04 ton □ 3.31 ton  
3~9 passengers

## ISUZU

GVW up to 8T and equipped with airbag



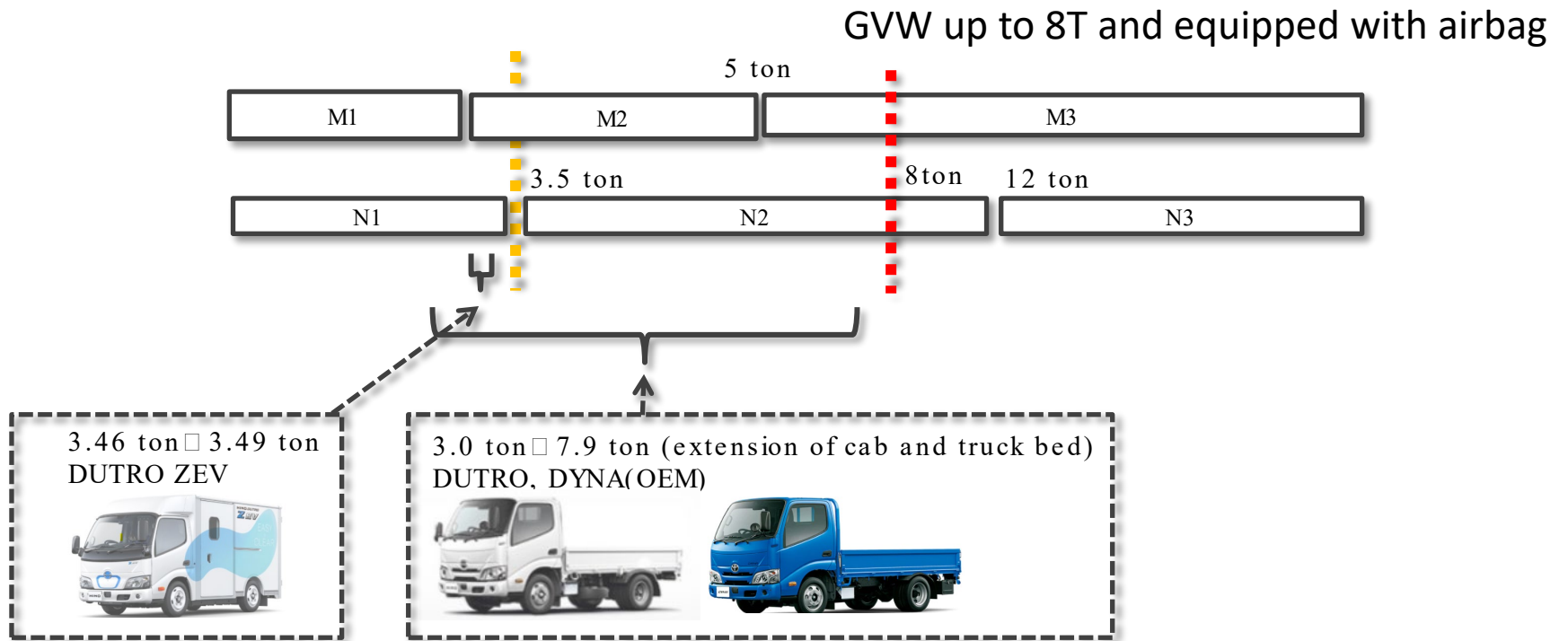
3 ton □ 8 ton (extension of truck bed)  
Narrow Cab



4.5 ton □ 8 ton (extension of narrow cab and truck bed)  
High Cab, Wide Cab



## HINO





Thank you!