

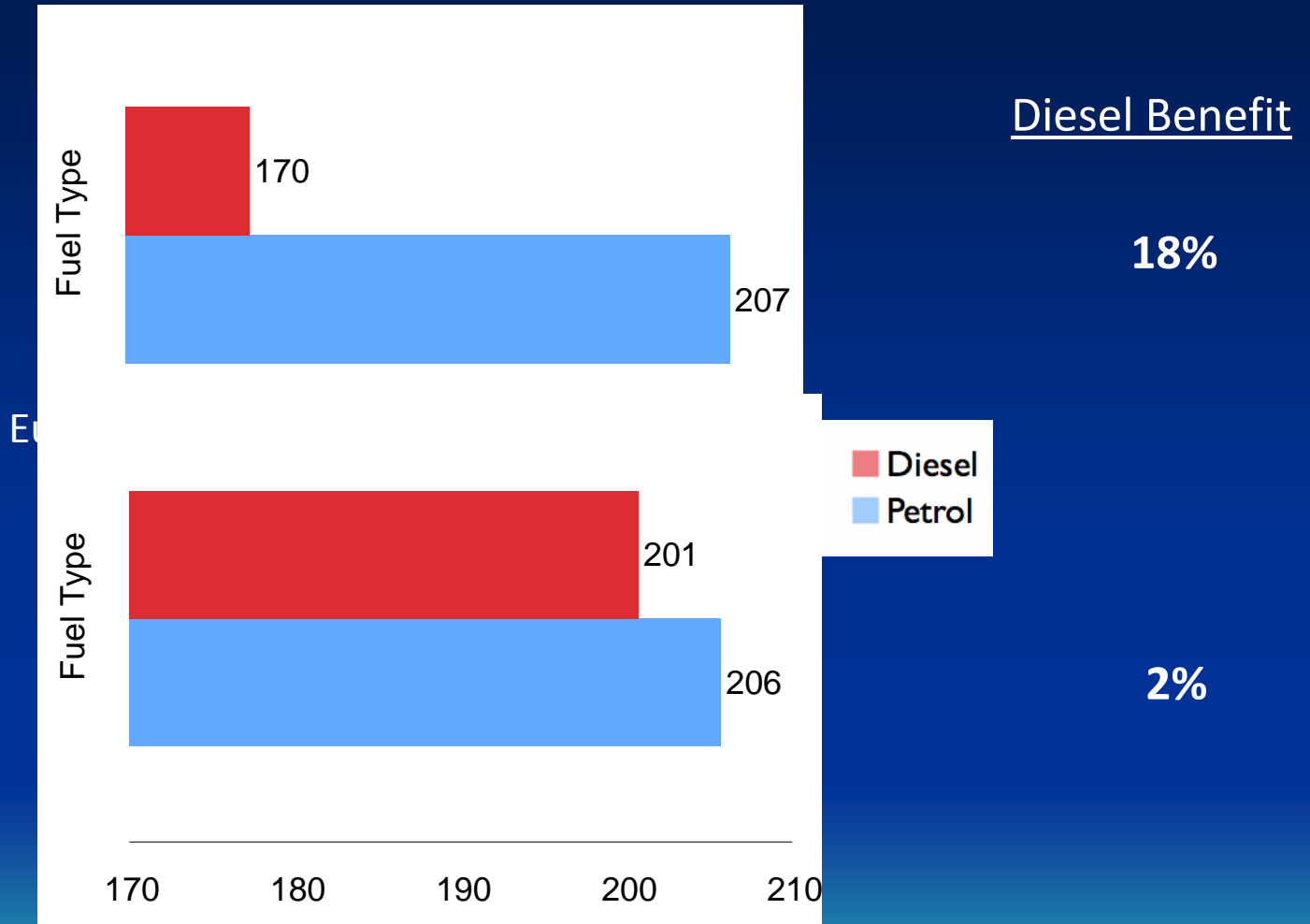
# ***Improving New Vehicle Efficiency: Selecting Win-Win Strategies***



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***APEC Workshop on Policies to  
Promote Energy Efficiency in  
Transport  
Singapore  
24 March, 2009***

# Black Carbon Reduces Diesel Benefit

CO<sub>2</sub>-only



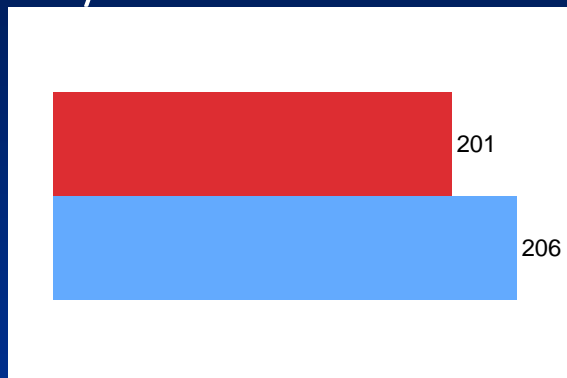
CO<sub>2</sub> +  
Black Carbon

Source: ICCT Analysis

Results are preliminary and have not yet been reviewed by ICCT participants.

# Emission Controls Enhance Diesel Benefit

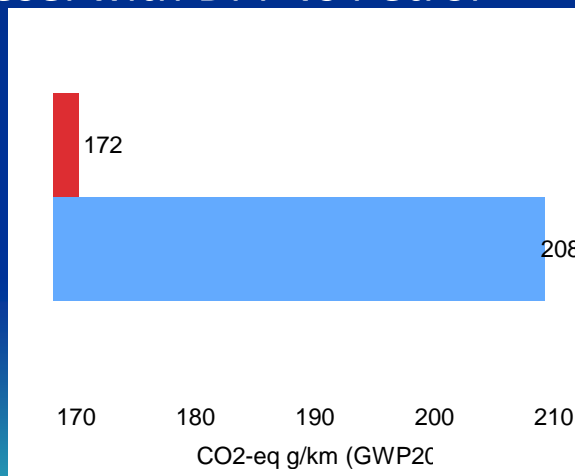
Euro 3/4 Diesel without DPF vs Petrol



Benefit

2%

Diesel with DPF vs Petrol



17%

■ Diesel  
■ Petrol

Source: ICCT Analysis

Results are preliminary and have not yet been reviewed by ICCT participants.