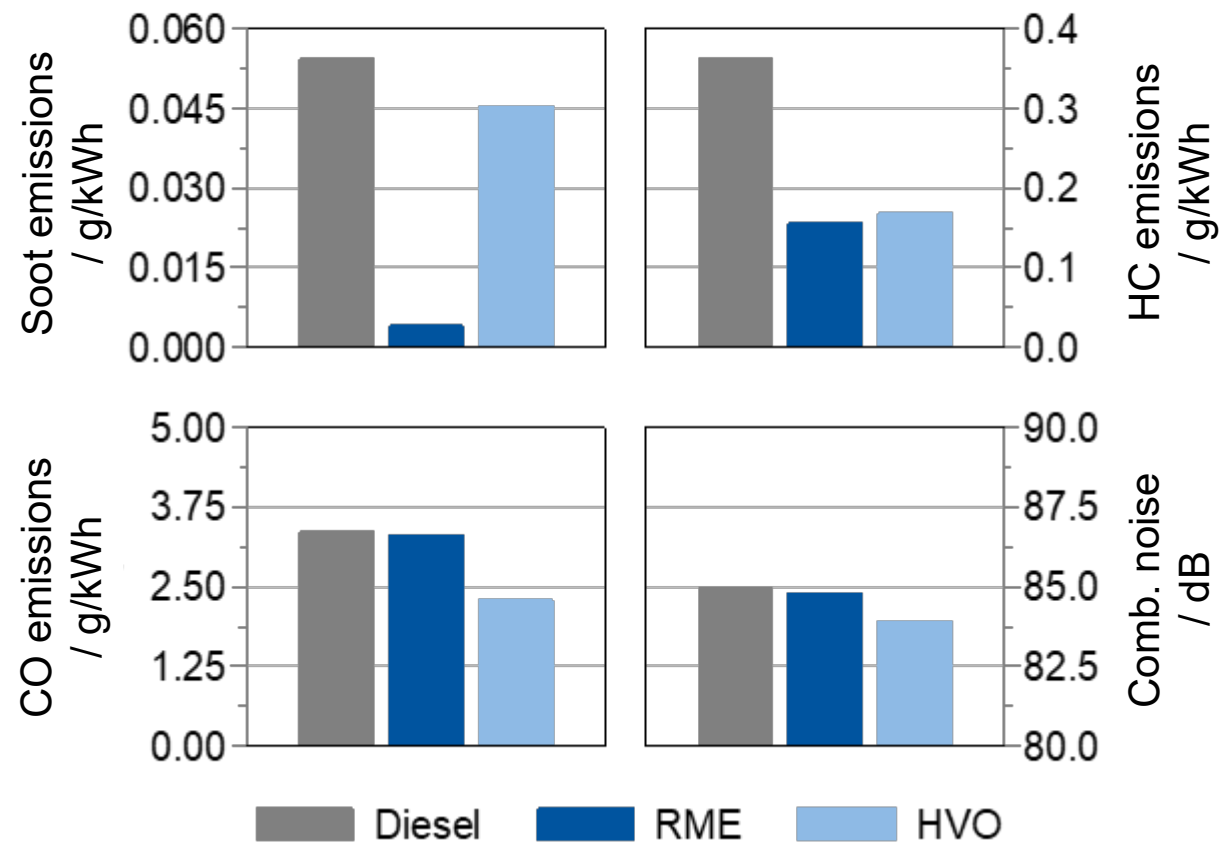


$n = 2280 \text{ min}^{-1}$ ; IMEP = 9.4 bar,  
 $p_{\text{boost}} = 2.29 \text{ bar}$ ;  $p_{\text{exh}} = 2.39 \text{ bar}$   
with pilot injection



- Oxygen content of RME reduces soot emissions drastically
- Aromatic free properties of HVO reduce soot despite high cetane number
- Combustion noise of HVO reduced due to higher cetane number