

	FC	Hybrid		ICE	APU
	H <sub>2</sub>	FC	ICE-H <sub>2</sub>	Mono fuel (H <sub>2</sub> ) Bi-fuel Blends Dual fuel	H <sub>2</sub>
	<b>Research Needs</b>				
<b>Fuel Consumption</b>					
<b>CO<sub>2</sub> emission</b>					
<b>External Electrical consumption</b>					
<b>Pollutant emissions</b>					
<b>H<sub>2</sub> &amp; H<sub>2</sub>O emissions</b>					
<b>Engine Power (measurement Procedures)</b>					
<b>Maximum speed (measurement Procedures)</b>					
<b>Fuel quality (reference)</b>					
<b>Recycling</b>	X	X	X	X	X
<b>Disposal (hazardous mat.)</b>	X	X	X	X	X
<b>Noise</b>					