

| | FC | Hybrid | | ICE | APU |
|---|----------------|---------------|----------------------|---|----------------|
| | H ₂ | FC | ICE-H ₂ | Mono fuel (H ₂) Bi-fuel Blends Dual fuel | H ₂ |
| Environmental & Energetic aspects | | | | | |
| Fuel Consumption | X | X | X | X | X |
| CO₂ emission | | | | Bi-fuel, blends & dual fuel | |
| External Electrical consumption | | X | X | | |
| Pollutant emissions | | | X (NO _x) | X | |
| H₂ & H₂O emissions | X | X | X | X | X |
| Engine Power (measurement Procedures) | X | X | X | X | |
| Maximum speed (measurement Procedures) | X | X | X | X | |
| Fuel quality (reference) | X | X | X | X | X |
| Recycling | X | X | X | X | X |
| Disposal (hazardous mat.) | X | X | X | X | X |
| Noise | X | X | X | X | X |