

SG4

18/03/2025

# Decision Status in SG4

List of Topic	Status			Comment
	Concept /Orientation	Methodology (Detailed requirement)	Draft (justification & guideline)	
Functional unit	Agreed	Agreed	Agreed	JPN to be addressed
System Boundary	Agreed	Under discussion	Under discussion	Closed
<ul style="list-style-type: none"> <li>Out of country of sale usage</li> </ul>	Exclude from scope	<b>Exclude from scope</b>	<b>Exclude from scope</b>	Reopen in phase 2
<ul style="list-style-type: none"> <li>Second life usage</li> </ul>	Exclude from scope	<b>Exclude from scope</b>	<b>Exclude from scope</b>	Reopen in phase 2
Production of fuel or electricity	Agreed (covered by SG6)	SG6	SG6	
Energy consumption	Agreed	Under discussion	Under discussion	
<ul style="list-style-type: none"> <li>Energy consumption</li> </ul>	Agreed	Agreed	Agreed	Use certification value
<ul style="list-style-type: none"> <li>Conversion to MJ</li> </ul>	Under discussion	Under discussion	<b>Not yet started</b>	On hold
<ul style="list-style-type: none"> <li>Deterioration factor</li> </ul>	Agreed	Under discussion	Under discussion	<b>Dedicated meeting March</b>
<ul style="list-style-type: none"> <li>Discrepancy factor</li> </ul>	Agreed	Under discussion	Under discussion	<b>Dedicated meeting March</b>
Maintenance	Agreed	Agreed (tbc fixed value)	Under discussion	
<ul style="list-style-type: none"> <li>Fixed factor value</li> </ul>	% of upstream emission	Under discussion	<b>Not started</b>	
<ul style="list-style-type: none"> <li>Part transportation</li> </ul>	Exclude from scope	Under discussion	<b>Not started</b>	Closed
Other leakage	Under discussion	Not started	Not started	
<ul style="list-style-type: none"> <li>Emission of H2/ LPG/CNG</li> </ul>	Under discussion	Under discussion	<b>Not started</b>	
<ul style="list-style-type: none"> <li>Evaporative emission</li> </ul>	Under discussion	Under discussion	<b>Not started</b>	
Service life	Agreed	Agreed	Agreed	Closed
Representative vehicle	Agreed	Agreed	Under discussion	
Level concept	Under discussion	Under discussion	<b>Not started</b>	

# Leakage: Dedicated meeting agenda

Objective is to reach a conclusion on the following topic

- **Evaporative emission** : should be considered or not ? If yes how ?
- **Hydrogen leakage**: how to take into account in the draft?
- **Leakage from AC** : Include in maintenance or keep separate ?