GRE TF Substitutes / Retrofits

Document: TFSR-21-02

Date: 2024-02-02

GRE Task Force on Substitutes / Retrofits (TF S/R) 21st meeting

21st meeting 26 January 2024, 13:00 – 14:00 CET

ONLINE MEETING / TEAMS

LINK: Click here to join

Besprechungs-ID: 377 113 106 076

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Telephone (only Audio)

 $+49\ 69\ 667737009,, 659290467\#\quad \text{Germany, Frankfurt am Main}$

Konferenz-ID: 659 290 467#

REPORT

		Documents
1	Welcome and opening remarks	
	The chair opened the meeting and welcomed the participants.	
2	Organisational issues	
	A screen-sharing via TEAMS was set up.	
2.1	Introduction of participants	
	The participants were noted by the secretary:	
	Ph. Bailey, chair, UK	
	Ph. Plathner, secretary, IEC	
	B. Terburg, GTB / SAE	
	Th. Bauckhage, CLEPA	
	W. Schlager, IEC	
	B. Böttcher, FIA	
	Th. Targosinski, Poland	
	M. Fischer, DE	
	R. Krautscheid, DE	
	R. Bertram, IEC	
	J-M Prigent, OICA	
	S. Sudrie, OICA	
	W. Halbritter, IEC	
	Apologies:	
	D. Rovers, NL	
	W. van Laarhoven, GTB	

3	Adoption of the agenda	TFSR-21-01
	The agenda was adopted without changes.	
4	Report of 20 th meeting	TFSR-20-03
	The report was reviewed together on the screen and confirmed	
5	Review of GRE89	
	No discussion on agenda item 5.	
5.1	Review of the report, paragraph 13. In addition, report paragraph 44 and 45 (ITC, CO2 benefits)	Report GRE-89
5.2	Informal documents at GRE89	GRE-89-05
		GRE-89-06
		GRE-89-22
6	New equivalence approach for high-flux LEDr categories	
	No discussion on agenda item 6.	
6.0	Basic technical considerations for bi-direction designs	TFSR-16-02
	Including lab demo	TFSR-17-05
7	Document Submission to GRE90	
7.1	H11 category sheet changes	TFSR-17-03
		TFSR-18-02
		TFSR-19-03
		GRE-89-05
		TFSR-20-02rev1 TFSR-20-04
	Mr. Schlager introduced document TSFR-20-02rev1, the draft formal document for GRE90 and also document TFSR-20-04, the draft informal support document. It was reminded that the technical details had already been discussed in detail in the previous meeting. It was also reminded that the structure of the proposal (a formal proposal without track changes supported by an informal document with highlighted changes) had been agreed the previous meeting. Therefore, in particular the justification text was reviewed together, which had been drafted by Mr. Schlager and Mr. Plathner. Mr. Sudrie asked about the relationship of the category sheet proposal with the requirements for the national approval. Mr. Schlager replied that the proposed light source requirements in the category sheet were stricter than those required at national level. After some further review of the text, it was agreed that no changes to the justification were necessary. The two documents were approved for submission to GRE90. It was agreed for the secretary to send them to the GRE secretariat, and to ask for early publication of the informal document.	

	Mr. Prigent asked about a possible status report at GRE90, and if the TF would be continued.	
	There followed some discussion. Mr. Terburg offered to check with the GTB officers if GTB would be willing / able to work on new LEDr category sheets. It was agreed that the questions about the future way-of-working for new category sheets, either via the TF S/R or via NGO input should be included in the status report and raised at GRE90.	
	The chair and secretary of the TF offered to prepare the status report accordingly.	
8	Next meeting(s)	
	No next meeting was scheduled, awaiting guidance on the future way-of-working from GRE90.	
9	Closure	
	As "Any Other Business" Mr. Böttcher briefly reported about a recent ADAC / FIA survey on glare and he announced that he was targeting also a discussion at GRE90 on this study.	
	The Chair thanked the participants and closed the meeting.	

P. Plathner