5-6 Sep. 2005 1st Flex-TEG MT OICA office, Paris

1st Meeting of Flex PLI Technical Evaluation Group (Flex-TEG)

Atsuhiro Konosu Japan Automobile Research Institute (JARI)

- 1. Welcome
- 2. Adoption of the draft agenda
- 3. Confirmation of TOR for this group
- 4. Information for the Flex-PLI type G
- 5. Discussion on issues of Flex-PLI
- 6. Confirmation of future action plan
- 7. Others
- 8. Closing

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- 1. Welcome
 - 1.1 Appreciation from convener
 - 1.2 Introduction of each participants
 - 1.3 Selection of secretariat for this group

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2. Adoption of the draft agenda

- 3. Confirmation of TOR for this group
 - 3.1 Delegations
 - 3.2 Task
 - 3.3 Schedule
- 4. Information for the Flex-PLI type G
 - 4.1 General
 - 4.2 Preparation
 - 4.3 Test results from BASt
- 5. Discussion on issues of Flex-PLI
- 6. Confirmation of future action plan
 - 6.1 Test schedule (who, what, when, how)
 - 6.2 Review and Modification schedule
- 7. Others
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3. Confirmation of TOR for this group

3.1 Delegations (in blue is needed confirmation)

Governmental Parties

EU/EEVC: D. Cesari, C. Masson (INRETS) Germany: B. Lorenz, O. Zander (BASt)

NHTSA/Transport Canada:

Korea: J.-W. Lee (KATRI) and Y.-H. Youn (Korea Univ. of Tech.-Education)

MLIT of Japan: A. Konosu (JARI)
Industrial Parties (related to car product)

ACEA: O. Ries, S. O. Siems (Volkswagen), T. Kinsky (GM-Europe),

R. Fleischhacker, W. Rentschler (Porsche),

JAMA: M. Tanahashi (Head of Pedestrian Safety of JAMA/ Honda R&D)

Alliance: KAMA:

CLEPA: R. Fredriksson (Autolib)

Volvo: B. Trommler
Independent Parties
UTAC: F. Minne
TUV: no information
Dummy Product Makers

FTSS: W. Onvlee (FTSS-Europe)

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Confirmation of TOR for this groupTask

Task1: Evaluation and Modification of the usability, repeatability, reproducibility, and durability of Flex-PLI as a tool for GTR/PS legform test. And shows the comparison results of all the above issue between the TRL-LFI and Flex-PLI.

- Usability
- · Repeatability (component level and assembly level)
- Reproducibility (component level and assembly level)
- Durability (at least until threshold level durability is needed)
- · Comparison between TRL-LFI and Flex-PLI for all above issue

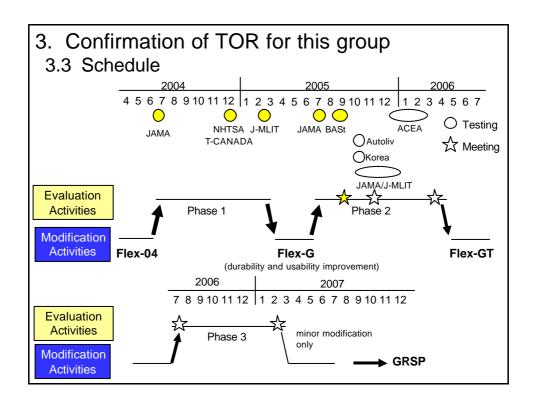
Task 2: Review for the Injury Risk Function

Task 3: Technical Feasibility

- Can develop a car which complies the new threshold/requirement
- · Evaluation of vehicle design and Evaluation of design process

Task 4: Evaluation of Protection Level provided by the Flex-PLI and the new threshold values

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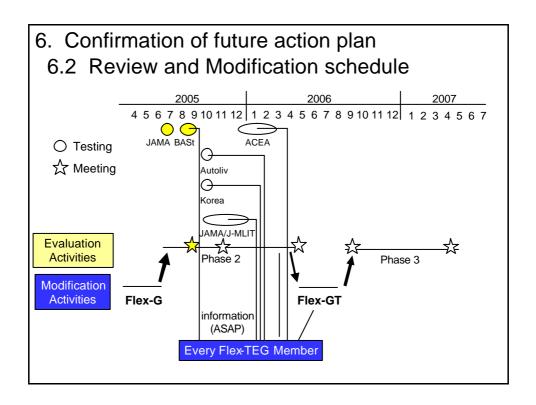
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6. Confirmation of future action plan

6.1	Test schedule	(who,	what,	when,	how)
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Evaluation Items (what)	Who	When	How	
Usability for car test for dynamic assembly test				
Repeatability Assembly level Component level				
Reproducibility Assembly level Component level				
Durability Assembly level Component level				
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Thank you very much for your coming! And, See you at the 2nd Flex-TEG MT!