

# Panel 1: Security Assurance



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AIST

- Hirotaka Yoshida

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- Jorge Wallace

Horiba-Mira

- Paul Wooderson

Nissan

- Misaaki Miyashita

# Security Assurance Panel Questions

What are the main challenges faced in clarification and implementation of ISO/SAE PAS 8475 for Cybersecurity Assurance Level (CAL) ratings?

What are the main challenges faced in clarification and implementation of ISO/SAE PAS 8475 Targeted Attack Feasibility (TAF) ratings?

Would component profiles be an operational approach to delivering on these objectives?

# Security Assurance Panel Questions

Is certification/ evaluation in automotive a necessity?

What automotive specificities should be directly addressed in SESIP (e.g. SESIP template)?

CAL rating together with the SESIP rating?  
Attack Tree as an annex (to align with TAF)?

Mapping to UNECE 155 and 156 regulation?

# Security Assurance Panel Questions

Today we have a SESIP profiles including automotive ECU profile. What should be next?

What are the requirements to drive certification of designs and implementations of AI-based systems and applications?



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# Panel 1: Security Assurance

What are the main challenges faced in clarification and implementation of ISO/SAE 8475 for Cybersecurity Assurance Level (CAL) ratings?

Horiba-Mira  
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What are the main challenges faced in clarification and implementation of ISO/SAE 8475 Targeted Attack Feasibility (TAF) ratings?

Horiba-Mira

Could automotive SESIP profiles be the operational approach to delivering on these objectives?

Dekra  
Horiba-Mira

Would a specific automotive SESIP template be useful?

An Attack Tree as an annex (to align with TAF)?  
CAL rating together with the SESIP rating?  
Mapping to UNECE 155 and 156 regulation?

Dekra  
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Today we have a draft baseline SESIP ECU profile. What should be next?

Nissan  
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What are the requirements to drive certification of designs and implementations of AI-based systems and applications?

Dekra  
Nissan  
Horiba-Mira