ACEA'S CONSIDERATIONS

RFG & NC DC REVISIONS

European Stakeholder Committee Grid Connection

Brussels

Adriana Pop

E-mobility and Sustainable Transport Manager



WHO WE REPRESENT

BMW GROUP	DAF	DAIMLER TRUCK	
Ford	HONDA	Э НҮППП	IVECO•GROUP
JLR		NISSAN	Renault Group
STELLANTIS	TOYOTA	VOLKSWAGEN GROUP	VOLVO

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ABOUT THE EU AUTO INDUSTRY

- 13.2 million Europeans work in the automotive sector
- 10.3% of all manufacturing jobs in the EU
- €383.7 billion in tax revenue for European governments
- €106.7 billion trade surplus for the European Union
- Over 7.5% of EU GDP generated by the auto industry
- €72.8 billion in R&D spending annually, 33% of EU total

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KEY CONCERNS

Vehicle Certification

The timely development and adoption of EU-harmonized standards for EVs and EVSEs is crucial. Advancing legislation ahead of these updates leaves manufacturers without a defined framework to design, develop, and certify compliant vehicles

Interoperability

A certified unidirectional or bidirectional EV must be able to seamlessly charge and discharge at any compatible charging station across the EU. Fragmentation of connection rules threatens the Single Market by limiting consumer choice, reducing mobility, and undermining investment in V2G technologies

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REGULATORY TIMELINES

Engineering Realities

Regulatory timelines must be grounded in engineering realities. The gap between ambition and regulatory reality must be closed to avoid derailing strategic priorities

Harmonized Standards

Technical requirements and certification procedures must be harmonized at the European level to unlock the full potential of bidirectional charging and support the mass adoption of EVs

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CALL TO ACTION

ACEA urges the European Commission to consider these points and engage in close dialogue with the automotive industry to shape a practical and forward-looking regulatory framework

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European Automobile Manufacturers' Association +32 2 732 55 50 info@acea.auto

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