

RCC Working Group Work Plan - Motor Vehicles

Canada Lead - Gerard McDonald, Assistant Deputy Minister, Safety & Security, TC

U.S. Lead - Susan McDermott, Deputy Assistant Secretary for Aviation and International Affairs, DOT

<p>Action Plan</p>	<p>Pursue greater harmonization of existing motor vehicle safety standards notably by developing a consistent approach to align and adopt motor vehicle standards that take into account each country's safety risks and needs.</p>			<p>Jointly review & establish a common collaborative regulatory standard setting agenda for all new motor vehicle safety standards.</p>
<p>Initiative</p>	<p>Initiative 1: Developing new standards Work collaboratively to develop regulations and testing procedures for: a) Electric vehicle safety; b) Hydrogen vehicle safety; c) improving the safety of quiet electric and hybrid vehicles for the visually impaired; and, d) Development of clean technology regulations.</p> <p>Initiative 2: Studying harmonization opportunities Identify and implement options for greater harmonization of regulations for: a) Occupant protection; b) Side impact; c) Ejection mitigation; and, d) Vehicle theft prevention (immobilizers).</p> <p>Initiative 3: Aligning existing CMVSS with FMVSS Further align the following standards: a) Identification of controls and displays; b) Lighting; c) Tires; and, d) Frontal Impact occupant protection.</p> <p>Initiative 4: Coordinating future work Advance the close working relationship between the Canadian and U.S. regulatory teams by developing a framework for enhanced cooperation and approach to harmonized regulations.</p>			
<p>Deliverable Outcome</p>	<p>Canada: Kash Ram, Merz Rustom, Dan Davis, Ghislain Lalime, Denis Brault, Roland Jonasch, Kyle Hendershot</p> <p>U.S.: Christopher Bonanti, Lori Sommers, Nat Beuse, Ezana Wondimneh, Gayle Dalrymple, Nha Nguyen, Mary Versailles</p>	<p>Canada: Kash Ram, Merz Rustom, Dan Davis, Anthony Jaz, Marie Quesnel Williams</p> <p>U.S.: Christopher Bonanti, Lori Summers, Nat Beuse, Rosalind Proctor</p>	<p>Canada: Kash Ram, Merz Rustom, Dan Davis, Marcin Gorzkowski, Anthony Jaz, Roland Jonasch</p>	<p>Canada: Kash Ram, Merz Rustom, Dan Davis, Suzanne Tylko, Peter Burns</p> <p>U.S.: Christopher Bonanti, Ezana Wondimneh</p>
<p>Interim Deliverables</p>				
<p>Three to six months</p>	<p>~ Develop joint working plans for electric and hybrid vehicle safety ~ Develop joint working plans to improve the safety of quiet electric and hybrid vehicles for the visually impaired</p>	<p>~ Initiate discussions on a review of unharmonized regulatory requirements</p>	<p>~ Complete & publish the proposed harmonized tire regulations ~ Complete & publish the proposed harmonized frontal impact occupant protection regulations ~ Consult with key stakeholders</p>	<p>~ Develop proposals to move toward common standard setting, development, and testing mechanisms between Canada and the U.S. to further enhance ongoing regulatory alignment</p>

<p>Six to 12 months</p>	<ul style="list-style-type: none"> ~ Finalize United Nations Global Technical Regulation on hydrogen vehicle safety ~ Develop work plans for clean technology vehicles ~ Consultation with key stakeholders, as required 	<ul style="list-style-type: none"> ~ Consultation of study results with key stakeholders ~ Initiate the process to amend regulations, based on the results of the study and the consultation 	<ul style="list-style-type: none"> ~ Complete & publish the proposed regulations on the alignment of the identification of controls and displays ~ Consult with key stakeholders 	<ul style="list-style-type: none"> ~ Develop elements of the mechanisms for alignment of standards, sharing work for a long term standards setting agenda, which includes reciprocity of testing data ~ Proceed with pilot projects to test new approaches. ~ Implement cooperation mechanism for sharing approaches and testing and research data along the whole regulatory development continuum (i.e., from planning to implementation)
<p>12 to 18 months</p>	<ul style="list-style-type: none"> ~ Amend regulations based on the results of the study and the feedback received from the consultations 	<ul style="list-style-type: none"> ~ Review options and initiate process to harmonize regulations, based on the preferred option chosen 	<ul style="list-style-type: none"> ~ Complete & publish the proposed harmonized lighting regulations ~ Consult with key stakeholders ~ Complete & publish the final regulations on the alignment of the identification of controls and displays ~ Complete & publish the final harmonized tire regulations ~ Complete & publish the final regulations on the alignment of frontal impact occupant protection 	<ul style="list-style-type: none"> ~ Analysis of implementation and implications to policy, research, legislation and procedures ~ Initiate any legislative changes to the respective Acts, regulations, policies and procedures to establish permanent regulatory alignment mechanisms
<p>Beyond 18 months</p>	<ul style="list-style-type: none"> ~ Complete harmonized regulatory and standard setting exercise for: Electric vehicle safety; Hydrogen vehicle safety; Improving the safety of quiet electric and hybrid vehicles for the visually impaired; and, Clean technologies 	<ul style="list-style-type: none"> ~ Following the chosen option, implement and align regulations for: Occupant protection; Side impact; Ejection mitigation; and, Vehicle theft prevention (immobilizers) 	<ul style="list-style-type: none"> ~ Complete and publish the final harmonized lighting regulations 	<ul style="list-style-type: none"> ~ Implement legislative, regulatory, policy and procedure changes to establish permanent regulatory alignment mechanisms

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