



20 April 2010

General Manager  
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The Treasury  
Langton Crescent  
PARKES ACT 2600

**FEDERAL CHAMBER  
OF AUTOMOTIVE  
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Dear Sir/Madam

**Submission on Revised Tax Laws Amendment  
(Research and Development) Bill 2010 - Exposure Draft**

The Federal Chamber of Automotive Industries (FCAI) welcomes the opportunity to provide comments on the revised Exposure Draft which was released for public comment on 31 March 2010. Our comments should be read in conjunction with our submission of 16 February 2010 (copy enclosed) in response to the first draft *Tax Laws Amendment (Research and Development) Bill 2010*.

The Australian automotive industry is one of the largest investors in R&D in Australia and believes that an effective innovation system is vitally important to maintaining a competitive manufacturing industry in Australia.

Within this context FCAI appreciates the level of consultation that the Government has engaged in through this policy development process.

In previous representations FCAI has raised a number of concerns which have been considered by the Government and amendments made in the revised Exposure Draft. These include the proposed definition of eligible R&D expenditure, the augmented feedstock provisions and the dominant purpose test for all supporting expenditure.

In making these changes however, a number of new complexities have arisen and FCAI remains concerned that key aspects of the Bill will impair the competitiveness of Australia as an R&D centre.

## ***Definition***

As a key point, the FCAI firmly opposed the initial proposal that the definition of R&D include "considerable novelty and high levels of technical risk". FCAI expressed concern that this definition created uncertainty and would be highly restrictive.

The proposed definition of R&D in the revised Exposure Draft requires eligible activities to be both experimental activities (those that cannot be known in advance) and conducted for the purpose of generating new knowledge. In addition, the Explanatory Memorandum at para. 2.18 refers to "new knowledge" that is being sought. This will reflect a degree of novelty which is significant enough to require the application of the "scientific method".

This means that the definition of R&D still incorporates the need for both novelty and technical risk.

The FCAI therefore maintains that in the absence of a compelling rationale there is a real risk that the proposed change in definition will generate unwarranted confusion and uncertainty as well as limiting experimental research activities.

The new definition would be one of the most restrictive definitions in the world and is far more restrictive than the OECD Frascati Manual, which is satisfied by the resolution of technological uncertainty without the additional requirement for novelty (paragraphs 84 and 143).

Furthermore, the draft Explanatory Memorandum (paragraphs 2.22 and 2.23) refers to R&D activities that are part of an eligible experiment which indicate that companies will be required to identify each and every activity within a complex project and apply the eligibility criteria. This creates additional complexity and confusion to the management of a project, as well as arduous documentation requirements inherent in the "scientific method" which may be the norm in a science laboratory, but not so in an industrial or commercial environment.

The FCAI is concerned that this new definition of R&D will significantly reduce eligibility of R&D projects and will have a negative impact in justifying new R&D investment initiatives in Australia.

The proposed new definition of R&D has not been subjected to rigorous analysis in any recent review of innovation or R&D and given the importance of this issue to

### **Support R&D Activities**



Director - Government Policy