Exchange of information on national research on speed pedelec helmets

Submitted by the expert from the Netherlands*

In response to GRSP report ECE/TRANS/WP.29/GRSP/60, paragraph 24 herewith is provided extra information concerning the above mentioned subject.

- The Netherlands’ Ministry of Infrastructure and Environment asked TNO to perform a study (on falling behaviour) to obtain, on short term, a first insight on the required head protection level for speed pedelec riders, this has resulted in report TNO 2015 R11310.

- In a next stage the Ministry asked TNO to participate in a NEN working group for developing a National Technical Agreement for test requirements for speed pedelec helmets and this resulted in report TNO 2016 R11261.

- Both mentioned TNO studies can be received via the TNO website (there is a button for English) by entering its number as keyword.

- The above mentioned NEN working group developed a National Technical Agreement (NTA) for test requirements for speed pedelec helmets.

- The NTA 8776 was established in July 2016 and certification started from Januari 2017.

- The NTA is also available in English.

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