

# **Comment on Priority of HIT Prediction Method**



**JAPAN AUTOMOBILE STANDARDS INTERNATIONALIZATION CENTER**

## Discussion at the last IWG:

- At the last IWG meeting, the US expressed their concerns about the introduction of numerical simulation into the GTR.
- The use of numerical simulation can potentially be avoided by introducing a empirical approach for predicting HIT (“Generic method”) without any computer simulation or physical testing.
- All CPs were asked for their position with regard to “Generic method” to calculate HIT.

## Japan's Position:

- Japan agrees with the consideration of a empirical approach for predicting HIT.
- However, agreement of US is mandatory when starting the consideration.

## Japan's comments on priority of the item:

- The item which all CPs agree with should be set as top priority.
- If introducing a empirical approach for predicting HIT is acceptable for all CPs, then discussion of this approach should be prioritized, and thus numerical simulation and physical testing tool should be discussed later on, if necessary.

Thank you!