



ISO/TC 197
Hydrogen technologies

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Plenary - WG 25 2017 Report 2017-12


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Background: Here is the WG 25 report that was presented at ISO/TC 197 plenary meeting in China 2017-12.

Committee URL: <https://isotc.iso.org/livelink/livelink/open/tc197>



ISO TC197 –WG25 : *Transportable gas storage devices —
Hydrogen absorbed in reversible metal hydride*

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2017 was dedicated to DIS 16111. After a positive ballot of CD16111 in 2016, some improvements were considered in the DIS16111, in order to consider the comments.

The DIS was discussed in meeting end of 2016 and proposed to the secretary of TC197 early 2017. The ballot closed on 2017-08-30 was positive


Result of voting

P-Members voting: 12 in favour out of 14 = 86 % (requirement \geq 66.66%)

(P-Members having abstained are not counted in this vote.)

Member bodies voting: 2 negative votes out of 14 = 14 % (requirement \leq 25%)

Approved



After analysis of the comments and observations of the Convenor, a WEBEX meeting organized on 20th October 2017 to prepare a FDIS Version. This document will circulate from end of November to end of December for WG approbation.

End December 2017 the FDIS version should be send to the TC Secretary for ballot in 2018.

In 2018, the WG25 propose to work on Technical Report for subject not covered by the scope of ISO 16111:

- MH Assembly having internal volume greater than 150liter
- MH assemblies intended to be used as fixed fuel-storage on board hydrogen fuelled vehicles
- MH Assembly for stationary application