



ISO/TC 197
Hydrogen technologies

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CIB on reverse Vienna Agreement Vocabulary

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Background: Here is the text related to the CIB to be launched relative to Resolution 451 on a CEN/ISO project related to terms and definitions for hydrogen in energy. Please look-up the CIB ballot portal to vote directly on the ISO platform.

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

Dear ISO/TC 197 P-members:

As you are aware, ISO/TC 197 has a strong liaison relationship with CEN/CENELEC JTC 6 Hydrogen in Energy Systems. During the TC197 plenary meeting in the Netherlands in 2016, we mutually expressed a desire to collaborate on a number of projects of joint interest under the Vienna Agreement. Terms and definitions or vocabulary was one of the topics that both parties felt needed an expedited attention. It was mutually agreed that JTC 6 would play the leading role, while TC197 would support and contribute to the sections where it has a particularly strong expertise such as, for example, pressure terminology.

The normal process of the Vienna Agreement anticipates that an ISO committee will lead and CEN committee will be in a support role. When the roles of the participants reverse such that the CEN committee is in the lead and the ISO committee is in the support, such an arrangement is called a reverse Vienna Agreement.

In 2018, within CEN/CENELEC JTC 6 WG 1 a pNWIP has been launched and approved of on 'Vocabulary of Hydrogen in Energy Systems'. CEN/CENELEC internal regulations stipulate that CEN lead is only possible if the P-members of the respective ISO committee (ISO TC 197 in this case) that are not CEN national members, agree by simple majority.

In view of the above, the delegates of the plenary meeting of ISO/TC 197 in Vancouver approved the following resolution 451:

Resolution 451:

ISO/TC 197 approves the initiation of a PWI on Hydrogen in Energy Systems - Vocabulary, with Nick Hart, ITM Power, serving as Project Leader, with CEN-CLC/JTC 6, as a reverse Vienna Agreement project on terms and definitions, conditional on CIB approval of non-CEN members of ISO/TC 197.

Therefore, we launch a CIB for **non-CEN P-members of ISO/TC 197** to approve the joint project with CEN-CLC/JTC 6, as a reverse Vienna Agreement project on terms and definitions, with a formal title Hydrogen in Energy Systems – Vocabulary under ISO/PWI 22078.

If approved (by simple majority) ISO/TC 197 experts will be able to directly participate in the work of JTC 6 WG 1. This participation will be coordinated by Nick Hart, ISO/PWI 22078 Project leader in TC197 and also Secretary of WG 1 in JTC 6. Once the document has reached DIS stage at CEN it will be submitted for the parallel vote by ISO/TC 197 non-CEN members for approval. Once approved, it will be published as a CEN / ISO standard.

Such arrangement is advantageous to TC197 since it allows developing an ISO standard leveraging a significant contribution from CEN/CENELEC experts.

CIB question to non-CEN P-members:

Do you approve a joint project with CEN-CLC/JTC 6, as a reverse Vienna Agreement project on terms and definitions, with a formal title Hydrogen in Energy Systems – Vocabulary under ISO/PWI 22078?