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ORDINANCE No. 01, OF MAY 18, 2023.

Establishes an international working group to propose actions and research for the certification and regulation of the green hydrogen market in Brazil and Mercosur.

THE CEO OF THE BRAZILIAN CERTIFICATION, RESEARCH AND INNOVATION NETWORK (RBCIP), in the exercise of his legal and regimental attributions, and considering the need to promote the certification and regulation of green hydrogen in Brazil and in Mercosur, establishes an International Work group to propose actions and researches in this area, and also

considering the need to develop the green hydrogen ecosystem in Brazil and Latin America;

considering the need for further studies in relation to certification and regulation of the green hydrogen market in Brazil and Mercosur;

considering several initiatives under development by RBCIP in Brazil and Europe to promote and support the sustained expansion of new technologies applied to hydrogen.

DECIDE:

Article 1 - The International Working Group, hereon GT-HV is established with the objective of promoting studies, research, propositions and actions in a propositional way for the Certification and Regulation of Green Hydrogen in Brazil and Mercosur.





Artitcle 2 - GT-HV will count on the following members:

- I. Annika Scholtz;
- II. Artur Mesquita;
- III. Eduardo Correia Miguez;
- IV. Elbia Gannoum,
- V. Gustavo Jose Guimarães e Souza
- VI. Marcelo Estrela Fiche;
- VII. Marcelo Sampaio Cunha Filho;
- VIII. Mauricio de Sousa Araquam, Coordenador do GT-HV;
 - IX. Paulo Barone;
 - X. Pedro Luiz de Oliveira Jatobá;
 - XI. Thorsten Claussen;
- XII. Ulf Behrens;
- XIII. Vinícius Resende.

Article 3 - The activities of GT-HV will be carried out for a period of 12 months from now.

Article 4 - GT-HV members will:

- I. Carry out studies and analyse existing standards, regulations and certifications for the production, storage, transport and use of green hydrogen;
- II. Propose actions and measures for the creation of specific regulations for green hydrogen in Brazil and Mercosur;
- III. Establish guidelines for the certification of processes and products related to green hydrogen;
- IV. Promote the exchange of experiences and knowledge with international experts in the field of certification and regulation of green hydrogen;

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V. Prepare reports recommendations to be presented to the Federal, State and

regulatory agencies and other entities involved in the green hydrogen

certification and regulation process;

VI. Hold periodic meetings to monitor and evaluate the activities developed.

Single paragraph:

The GT-HV is not just limited to the competences mentioned above, it can be

updated and adjusted according to the need and unanimous approval of the participating

members, aiming to achieve the proposed objectives and contribute to the advancement

of policies and projects, as well as certification and regulation of green hydrogen in Brazil

and Mercosur.

Article 5 - GT-HV may invite other specialists and representatives of public or

private instutions, to participate in the meetings and contribute with their experiences and

knowledge. GT-HV may request technical advice from bodies or entities, voluntarily and

free of charge, when it deems necessary for the development of its activities the necessary

support to achieve the objectives.

Article 6 - GT-HV will be able to produce guidelines for the elaboration of work

plans and projects to be raised, promotion for carrying out the studies, reports and

proposals with the participation of entities designated by the GT.

Article 7 - GT-HV participants, voluntarily and without institutional ties, will

produce free academic expression that does not configure the position of the institutions

linked to them, being a group of academic and scientific proposition.

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Brasília-DF, May, 19, 2023.



Marcelo Estrêla Fiche Diretor-Presidente