



International Partnership  
for Hydrogen and Fuel Cells  
in the Economy

## ***Brazil* Update**

37<sup>th</sup> IPHE Steering Committee Meeting  
26 – 27 April 2022  
Virtual Meeting

# Announcements / New Initiatives

## Brazil



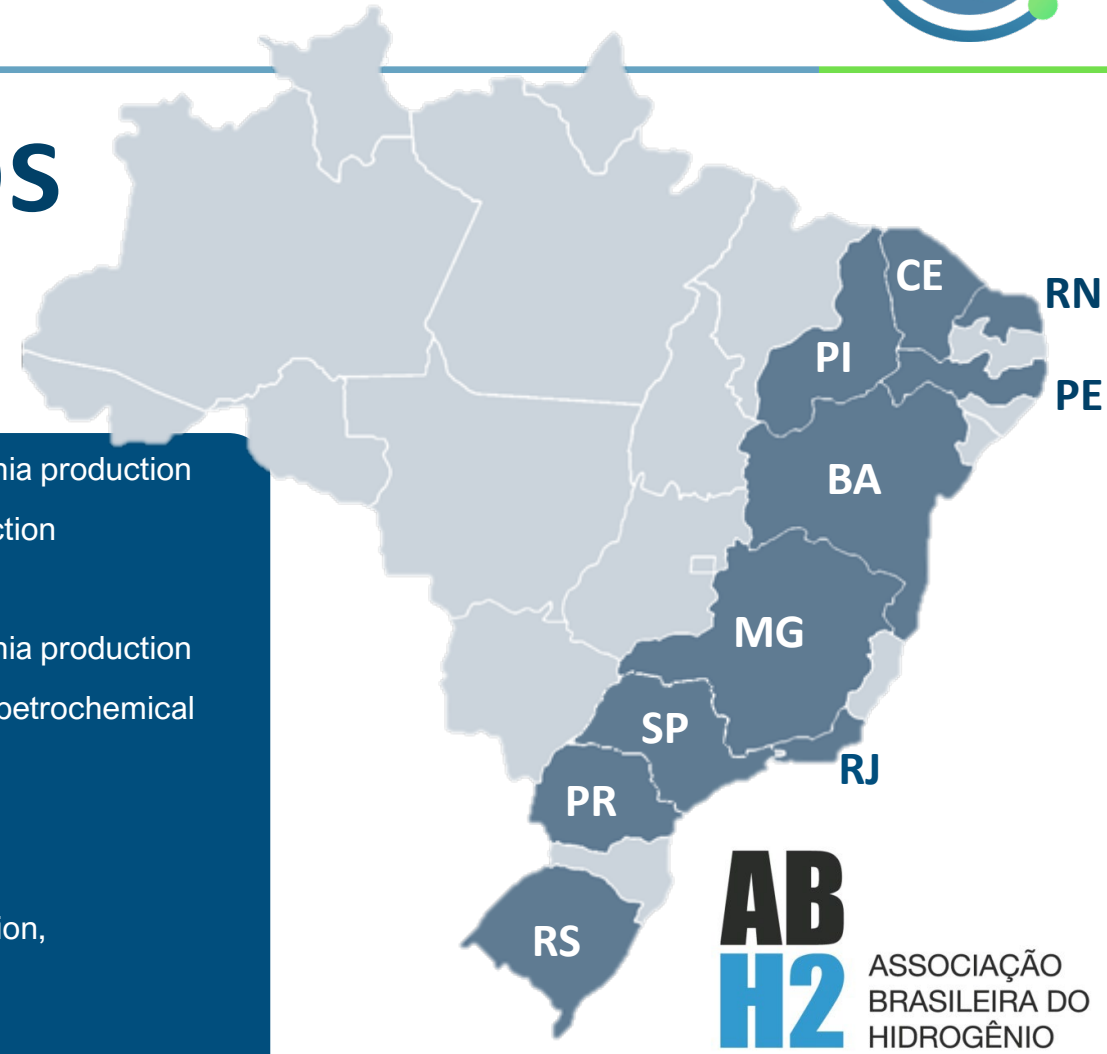
## Innovation in Sustainable Energy Solutions Report - ISES First Edition Report – Renewable Hydrogen

Center for Strategic Studies and Management (CGEE)



# Brazilian Hydrogen Hubs Recently Announced

CE – Ceará	H <sub>2</sub> from solar and wind • H <sub>2</sub> for export, local market, ammonia production
RN – Rio Grande do Norte	H <sub>2</sub> from wind • H <sub>2</sub> for export, local market, ammonia production
PI – Piauí	H <sub>2</sub> from wind • H <sub>2</sub> for mobility and ammonia production
PE – Pernambuco	H <sub>2</sub> from solar and wind • H <sub>2</sub> for export, local market, ammonia production
BA – Bahia	H <sub>2</sub> from renewables • H <sub>2</sub> for mobility, ammonia production, petrochemical sector, mining
MG – Minas Gerais	H <sub>2</sub> from solar and hydro • H <sub>2</sub> for mining, steel, mobility
SP – São Paulo	H <sub>2</sub> from biogas • H <sub>2</sub> for fertilizers
RJ – Rio de Janeiro	H <sub>2</sub> from wind and solar • H <sub>2</sub> for mobility, ammonia production, petrochemical sector
PR – Paraná	H <sub>2</sub> from biomass and hydropower • H <sub>2</sub> for mobility, biofuels
RS – Rio Grande do Sul	H <sub>2</sub> from wind • H <sub>2</sub> for mobility, ammonia production, export and local market



**AB  
H2** ASSOCIAÇÃO  
BRASILEIRA DO  
HIDROGÊNIO

# Announcements / New Initiatives

## Brazil



### Hydrogen Market Growth - ABH2's Industrial Members

March/22

March/21





## The 2<sup>nd</sup> Brazilian Hydrogen Congress

“Developments and Legal Basis for Low Carbon Technology Markets”

December 8<sup>th</sup> and 9<sup>th</sup>, 2021



## Brazilian Hydrogen Association (ABH2)

# Announcements / New Initiatives

## Brazil



## H2-BRAZIL

It convened national stakeholders and global industry leaders to shed light on the critical questions. How big is the opportunity for Brazil? What export markets are available? What are the hurdles? What opportunities exist for international players to invest in Brazil? And how do international market entrants identify the right local partners?

February 22<sup>nd</sup> and 23<sup>rd</sup>, 2022

**New Energy Events  
and  
Brazilian Hydrogen Association (ABH2)**





# Thank you



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