

SAFETY, QUALITY AND PERFORMANCE

THROUGHOUT THE LIFECYCLE

Bureau Veritas is a trusted partner to support the acceleration of green hydrogen adoption. With full owner's engineering capabilities, and other project-related de-risking services including certification services, our dedicated solutions assist large hydrogen production projects.

Green hydrogen offers promising answers to global energy needs, alongside a set of complex challenges. Leveraging our longstanding experience in energy engineering, we identify simple, viable solutions to develop and operate your large-scale green hydrogen installations.

Bureau Veritas prioritizes safety, performance and sustainability, to help you ensure regulatory compliance throughout your project. Our certification services ensure trust and credibility throughout all stages of your projects.

By ensuring that hydrogen produced is safe, reliable and sustainable, Bureau Veritas brings value to the entire hydrogen industry, helping accelerate the energy transition.

OWNER'S ENGINEERING • TECHNICAL ADVISORY • RISK & SAFETY MANAGEMENT • VOLUNTARY CERTIFICATION



CERTIFICATION

Demonstrate compliance and secure economic viability



DESIGN & PERMITTING

Reduce risk through safe and high-performance project development



PROCUREMENT

Access and de-risk a global, reliable supply chain



CONSTRUCTION

Safe, high-performance and on-schedule project execution



ASSET OPERATION

Ensure asset performance, availability and shorten outage time



ASSET MANAGEMENT

Extend operating life and increase performance



TECHNICAL ADVISORY SERVICES GLOBAL EXPERTISE DELIVERED LOCALLY

Hydrogen experts in our global network of Technical Centers help you navigate the complexity of technical permitting and regulatory requirements at every step.

Our comprehensive services include feasibility studies, permitting services, risk and safety independent assessment and other services such as regulatory advisory. Our thorough supply chain resilience assessments encompass critical equipment such as electrolyzers. We help you ensure your green hydrogen projects and assets are safe, commercially viable and meet industry standards.

GREEN HYDROGEN CERTIFICATION PROVIDING TRACEABILITY OF ORIGIN

Bureau Veritas is actively involved in developing and implementing green hydrogen certification plans around the world. We are recognized as a key contributor to several green hydrogen certification activities in the major production and off-taker markets, ensuring our clients' projects gain trust and credibility. Bureau Veritas is the global expert in labeling renewable and sustainable hydrogen production.

SHAPING A WORLD **OF TRUST**

Bureau Veritas is a Business to Business to Society company, contributing to transforming the world we live in. A world leader in testing, inspection and certification, we help clients across all industries address challenges in quality, health & safety, environmental protection and social responsibility.

POWER FOR TODAY AND TOMORROW

Your partner in the energy transition, Bureau Veritas helps society to meet today's energy needs and transition to a low-carbon future.



Shaping a World of Trust

For more information contact Bureau Veritas:

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