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## The International Code Council Selected to Advance Hydrogen Deployment Through U.S. Department of Energy Grant

The International Code Council project is one of twenty projects across fifteen states selected to improve the performance of clean hydrogen infrastructure

**Washington D.C.** – The U.S. Department of Energy (DOE) recently announced \$62 million in funding to support America's growing hydrogen industry. DOE selected the Code Council's project, *Enabling Permitting and Safety for Hydrogen Development,* to receive funding. The Code Council has partnered with the Pacific Northwest National Laboratories, Center for Hydrogen Safety, and PermitTechNation (PTN) for this project.

Funding awarded by the DOE will help accelerate the research, development and distribution of next-generation clean hydrogen technologies. These projects will advance critical elements of hydrogen fueling infrastructure and improve processes essential to the efficient dissemination of hydrogen technologies.

*Enabling Permitting and Safety for Hydrogen Development* aims to create and distribute accessible educational resources to permitting officials across 17 states. These resources, including best practices, guides, checklists, case studies and lessons learned, will support officials in navigating hydrogen development projects. This project includes a robust team with extensive relevant, real-world experience working with authorities having jurisdiction.

Through the partnership between the organizations, PTN will play a critical role in identifying and mitigating challenges related to the siting, permitting and installation of hydrogen infrastructure across the United States. This collaboration is integral to successfully implementing the <u>U.S. National Clean Hydrogen Strategy and Roadmap</u> and the <u>U.S. National</u> <u>Blueprint for Transportation Decarbonization</u> through the Department's Hydrogen Program.

"PermitTechNation is proud to partner with the Code Council to support and offer guidance to the Department of Energy, Office of Energy Efficiency and Renewable Energy and the Hydrogen and Fuel Cell Technologies Office," said PTN Vice President Kota Wharton on behalf of PTN Board of Directors. "Our collective efforts will ensure that the infrastructure supporting our domestic transportation and commerce sectors is developed, permitted and maintained safely, equitably and efficiently and that the dissemination of safety-related information is facilitated in robust, timely and accessible means to all stakeholders."

"We commend the Department of Energy for selecting the Code Council's proposal to develop resources for permitting and inspection professionals on hydrogen projects," said Code Council Technical Director of Plumbing, Mechanical and Fuel Gas Resources Mark Fasel. "At this pivotal moment in the industry's expansion and innovation, we are fully prepared to support the safe and efficient deployment of hydrogen and its diverse applications. Our commitment is to ensure that these resources meet the highest standards of safety and effectiveness, contributing to the successful and sustainable growth of the hydrogen sector."

For more information on advancements in the implementation of hydrogen fuel, visit here.

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## About the International Code Council

The <u>International Code Council</u> is the leading global source of model codes and standards and building safety solutions. Code Council codes, standards and solutions are used to ensure safe, affordable and sustainable communities and buildings worldwide.