NUMAP: The Blueprint for Affordable Energy

FPoliSolutions

FPoliSolutions (FPoli) is an American based engineering consulting company lead by its founder and CEO Cesare Frepoli. Key personal including Chris Gosdin and Haley Brown will provide technical and operational leadership, respectively. Additionally, the leads will be supported by FPoli's expert staff.

- FPoliSolutions has been involved in optimizing energy solutions for over 5 years and has developed an application called GAIA that allows users to understand economic impacts of the energy industry.
- FPoli will be focusing on Kanawha County in West Virginia, which has seen economic decay since the closing of the Kanawha coal plant in 2015.
- FPoliSolutions will show the benefits of retrofitting the plant with NuScale's VOYGR-6 Small Modular Reactor.
 - Including producing hydrogen and ammonia as additional products for the local area.
- The solution will focus on maximizing the social economic impact along with the country's commitment to net-zero emissions.
- NuScale Power will support FPoli with its design specifications.
- Allegheny Science & Technology (AST) will support FPoli with its knowledge and connections to the community and utilities in the West Virginia area.



