HYDROGEN

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FLOW CHART

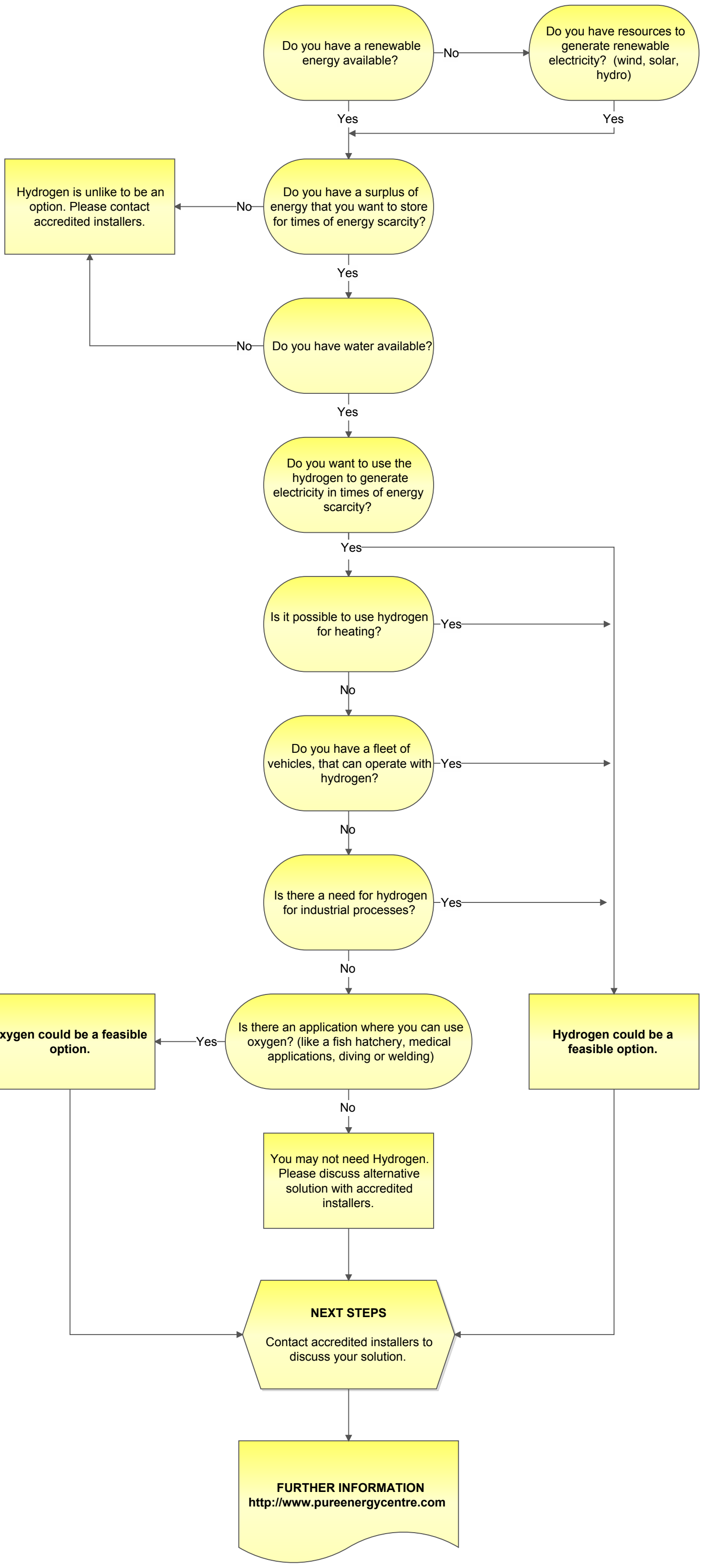
E-Harbours towards sustainable, clean and energetic innovative harbour cities in the North Sea Region

The Interreg IVB North Sea Region Programme

Investing in the future by working together for a sustainable and competitive region

pure ENERGY CENTRE

Hydrogen


Do you have a renewable energy available?
No
Do you have resources to generate renewable electricity? (wind, solar, hydro)
Yes
Yes
Hydrogen is unlike to be an option. Please contact accredited installers.
No
Do you have a surplus of energy that you want to store for times of energy scarcity?
Yes
No
Do you have water available?
Yes
Do you want to use the hydrogen to generate electricity in times of energy scarcity?
Yes
Is it possible to use hydrogen for heating?
Yes
No
Do you have a fleet of vehicles, that can operate with hydrogen?
Yes
No
Is there a need for hydrogen for industrial processes?
Yes
No
Oxygen could be a feasible option.
Yes
Is there an application where you can use oxygen? (like a fish hatchery, medical applications, diving or welding)
Hydrogen could be a feasible option.
No
You may not need Hydrogen. Please discuss alternative solution with accredited installers.
NEXT STEPS
Contact accredited installers to discuss your solution.
FURTHER INFORMATION
http://www.pureenergycentre.com