#### Season 4 - Episode 17

# DWW SHOW

# Best Quotes

of this week's Episode

Hydrogen is not really a decarbonization strategy. It's more of a decarbonization problem!

#### Paul Martin

Founder @ Spitfire Research

## Full story on dww.show

(DON'T!)

WASTE

WATER

I agree with Goethe: in all things, hope is preferable to despair. Except when hope requires the law of physics to be set aside!

0

7

#### Paul Martin

Founder @ Spitfire Research

#### (don't!) WASTE WATER



# The issue with Hydrogen is not Water use, it's Energy use!



#### Paul Martin

Founder @ Spitfire Research

### Full story on dww.show

#### Only about 8% of the Hydrogen that we make in the world is moving any distance at all. When the industry does something to that extreme extent, that's generally for good reasons.

#### Paul Martin

Founder @ Spitfire Research

# Full story on dww.show

(DON'T!)

WASTE

WATER

To make 90 million tons of Hydrogen using the best electrolyzer in the world, you need 4'500 terawatt hours of electricity. That's more than twice the world's installed wind and solar capacity in 2019!

#### Paul Martin

Founder @ Spitfire Research

### (don't!) WASTE WATER



## Full story on dww.show

Hydrogen is being pushed by useful idiots, that think they're gonna make giant amounts of renewable electricity that nobody will know
what to do with!

#### Paul Martin

Founder @ Spitfire Research

#### (don't!) WASTE WATER



### Full story on dww.show

You have to sell something, right? Otherwise you have to go out of business, and going out of business is hard for people to accept.

#### Paul Martin

Founder @ Spitfire Research

#### (don't!) WASTE WATER



There's really only black hydrogen in the World right now. And then, there's the potential to make these other colors!

0

C

#### Paul Martin

Founder @ Spitfire Research

### Full story on dww.show

(DON'T!)

WASTE

WATER

# Wanna pick a quote yourself?

#### Check Paul's Interview!

# dww.show