14:10:50 From Richard van der Jagt to Everyone: Q: Does powdered hydrogen offer an advantage?

14:12:42 From Zack Jacobson to Everyone: Q: How about using nuclear power for green H2?

14:18:54 From Jon Legg to Everyone:

Q: After speaking for about 45 minutes, you seem to be saying that hydrogen just does not work for all uses you have mentioned. The REAL question seems to be: "Why has hydrogen survived until now, if it has indeed survived, with a more or less passable reputation?

14:21:06 From Rob Samulack, Ottawa to Everyone:

Q: Is there an addition risk of H2 leakage from pipes? Extremely small molecule, potent GHG.

14:21:55 From Dave Dougherty to Everyone:

Q: Why do you think we should not panic? Greta the Great thinks it is time to panic. I posit she feels that if we don't panic, we'll continue on our current path, which is clearly headed for disaster: +7 C or even more.

14:23:52 From Steve Kurtz to Everyone:

Q: Alt Electricity infrastructure has on average a two-decade lifespan. Simon Michaux has researched the mining, refining, fabrication of parts, transport at each step, assembly, maintenance, disassembly, some recycling (takes energy), massive grid expansion, etc. Why do you think electrification can replace fossil fuels? Or perhaps you don't?

14:29:29 From Art Hunter to Everyone: Q: I have a geothermal question for Paul.

14:41:09 From Rob Samulack, Ottawa to Everyone:

C: On the Carbon Tax, 'Axe the Tax' just won in a longtime Liberal riding. This doesn't bode well for the upcoming general election.

14:51:20 From Rob Samulack, Ottawa to Everyone: Q: Could we repurpose LNG pipes for ground heat source pipes?

14:58:18 From Dave Dougherty to Everyone:

C: Actually, most in-ground infrastructure that goes out of service is simply left in the ground, not removed, let alone reused or recycled.

14:59:20 From Claude Buettner to Everyone:

C: Replying to "Actually, most in-ground...It will be mined in the Deep Unraveling.