

Re: How many hydrogen cars on the road in the US today?

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- *From:* Willie.Mookie@xxxxxxxx
 - *Date:* Mon, 04 Jun 2007 22:28:33 -0000
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On Jun 4, 3:32 pm, Eeyore <rabbitsfriendsandrelati...@xxxxxxxxxxxx> wrote:

Willie.Moo...@xxxxxxxx wrote:

Eeyore wrote:

Willie.Moo...@xxxxxxxx wrote:

Eeyore wrote:

Williamknowsbest wrote:

Eeyore
wrote:

maybe
I
could
work
out
what
the
heck
it
is
you're
really
trying
to
say.

That
hydrogen is

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superior to
hydrocarbons
in every
way

No it isn't.

Its poor volumetric energy
density rules it out for
practical road use and
there'll never be an
intercontinental hydrogen
powered airliner either.

and now
that we've
got a way to
make it at
about
1/20th the
cost of
hydrocarbons

No you haven't.

What do they say about counter-examples?

I see you won't address my complaint that you can't make
electricity from solar
cells for 1/20 of what it currently costs.

What do you mean? How many times do I have to go over the technology
and the numbers and the achievements? What are you missing dude?

AFAICT you have made so far exactly ***ONE PANEL*** ! Just one single panel and that
wasn't on a production line either but in a lab.

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You must start somewhere. But actually there are a handful

When you have even a HUNDRED working as advertised I'll believe it's possible.

Your belief is not sought or required.

When you have a thousand I might even believe it's commercially viable.

As I mentioned I am currently installing production for 5,100 panels per hour – which will be operational in the next six months– and will be installing 250,000 at test sites out West over the next year after that. Then, we'll install 60.4 million panels in two sites in Indonesia over the next 18 months after that.

We'll then expand production to 26,000 panels per hour – and continue with five other projects we're negotiating right now.

When you've made ten thousand, all working as advertised, you'll be able to talk about having a viable product.

<shrug> Whatever. Nothing you have said is consistent, relevant or right.

Personally, I suspect you'll do well to even get close to parity with existing electricity costs *at retail*.

Your suspicions are ill-informed ill-concieved and wrong.

Think about it this way. Before a factory for a car is made, concept cars are tried out and some prototypes are made. Those are studied by industrial engineers and price targest are established and so forth, along with volume goals, and then a plant is designed and built and operated to meet those goals.

Same here. I have three projects underway, and my pilot units operational. I'm putting together a production plant and it will be churning out panels at 5,100 per hour within the next 18 months. In the next 18 months after that 60 million panels will be installed at two sites totalling 36 sq miles each, in Indonesia, to provide hydrogen for a solar assisted Bergius reactor that is going in at the same time – to produce 200,000 bbls/day at each site of liquid fuels

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from the coal.

Another project in Australia will make 80,000,000 liters per day of fresh water from seawater using sunlight.

After these projects are completed I will upgrade production and continue with a handful of other similarly sized projects around the world.

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