



# NEVS LETTER

# Major Reasons for **Deforestation**

in Malaysia

- Oil Palm Plantations
- Logging and Mining
  - Forest Fires
    - Tourism

By Melanie J. Martin I homeguides.sfgate



The nation of Malaysia, which encompasses part of the island of Borneo as well as a peninsular land mass across the South China Sea, suffers from a high rate of deforestation.

#### **Oil Palm Plantations**

Oil palm growers have cut massive swaths of natural forest to make room for oil palm plantations, replacing the diverse natural ecosystem with a monoculture crop. According to the World Watch Institute, Malaysia was the world's largest producer of palm oil until in 2006, when Indonesia took the lead. However, Malaysia remains one of the world's top producers, which comes at the expense of its forests

#### Logging and Mining

Harvesting timber -- often through illegal logging -- remains a serious threat to the island of Borneo. However, Malaysia's own illegal logging issues remain serious as well. Mining also contributes to the degradation of Malaysia's natural forests.

#### **Forest Fires**

#### Tourism

According to NASA, multiple factors often cause deforestation simultaneously. One factor may stem from another, exacerbating the problem. Forest fires act as a driver of deforestation in Malaysia, but these fires frequently stem from human activities such as clearing land for oil palm plantations and other slash-and-burn agriculture

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#### Fouriem

In some areas of Malaysia, tourism has led to deforestation to create facilities such as resorts. However, ecotourism initiatives are increasing in Malaysia, according to the Food and Agriculture Organization of the United Nations.



Planes that run on hydrogen get their power from compressed liquid hydrogen. The process works by combining hydrogen and oxygen in a fuel cell, and the reaction of these two elements produces three by-products:

•water •heat •and crucially – electricity

The difference with this process compared to burning fossil fuels is that no CO2 is released into the atmosphere. As a result, hydrogen planes are more eco-friendly and would allow airlines to make good on their commitments to carbonneutral growth.



Attempts at hydrogen aircraft have taken off at Boeing, but is it viable for passenger aircraft?

By Laura Ash, JUNE 11 2020 | simplyflying.com

# Are Hydrogen Powered Passenger Planes A Realistic Solution?

Hydrogen is abundant within our atmosphere, making the thought of hydrogen-powered planes a very attractive proposal. It's the reason why the industry has been debating it for years. Yet, the science behind perfecting a fully hydrogen-powered plane is yet to materialize.

That's not to say that tests haven't been made.



## Trip to RAMLY Food Industries









More on our website : https://nrs.com.my/events

### **Employee Profile**



IRENE

#### NRS Freshie!

This 32 years young lady, newly join us after left Tyre Industries in KL. She discover her passion thru gym and join Zumba activities to keep her fitness. She loves Malay food, so not surprise she loves to cook Asam Pedas. Hurmmm we should ask her to cook for us one day <sup>©</sup> say hi to her!



**NOOR SAH** 

July 2020 is his 3<sup>rd</sup> month with NRS Family. Passion towards sport, football to be specific. He loves riding bike bike on his free time. To check out more, lets catch him!



REGI

Its been 1 year plus since he joined the team on May 2019. Something to be admire about him, he is so passion in pursuing higher learning education and participating in socially responsible activities or movements for those in need. Must know that he loves playing piano, watching Nexflix and do gardening also. That's cute !