At the moment, we are in the mix of a climate crisis where fossil fuels and natural resources are running out fast. We need a new, sustainable fuel which will last a long time without causing damage to our planet. As well as this it needs to match the energy density of kerosine which hydrogen doubles whilst also producing water instead of CO₂.

We have discovered that a hydrogen fuelled plane has been flown, and now the company is trying to upscale and expand to commercial flights globally. Planes release a massive amount of emissions per flight so our mission is to make hydrogen the fuel of the future.

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