### ENERGY TRANSITION DIALOGUES DAILY BULLETIN



**SUNDAY /// FEB 28th /// 2021** 

### TOP 10 DAILY NEWS DIGEST

- 1. China: Emission Goals & Polluting Refiners?
- **Exxon to Divest \$1bn+ of North Sea Assets**
- 3. US: CEOs Urge Support for Greener Aviation Fuel
- 4. KSA Offers EU Green Hydrogen by Pipeline
- 5. Airbus Exploring Hybrid-Electric Tech
- 6. World Bank Urged to Divest from Fossil Fuels
- **Largest Green Junk Bond to Date?**
- 8. Big Oil's Biggest Banker to Change its Ways?
- 9. Nissan's Engine Breakthrough?
- 10. Masdar Explores Investments in Kazakhstan



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**MHYDROGEN FULL COURT PRESS** 

> **David Hart** Director, E4tech

Monday /// March Ist /// 12:00 (UAE)

























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SUNDAY /// FEB 28th /// 2021









**Safer cloud technology was not on the radar** for some of the world's biggest national oil firms. Covid-19 is changing that.

### **Dr. Satyam Priyadarshy**

Technology Fellow & Chief Data Scientist Halliburton



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### ENERGY TRANSITION DIALOGUES INSIGHTS /// VIEWS YOU CAN USE







The sense of urgency that we are starting to see is not yet at the level required to drive a truly ambitious energy transformation. With the technology currently available, we are able to address 25% of the carbon emission issue - that is positive. But there is another way of looking at it, which is that 75% of the problem is not addressable with the technology we currently have. Now, the partial good news is that you can add 40% on top of that 25% with technologies that are at an early stage. One example is robotics; increasingly deployed, but not as widely used as they should be.

#### **Investors' push?**

The sector must realize the cliff that they are heading towards. Some of the existing assets in the oil and gas sector must be readjusted, recycled, or injected with recent technologies. This will ultimately enable us to address some of the challenges of those assets in energy management. It is not a walk in the park, but the technology exists, and corporations must be incentivized to deploy them. The oil industry has always been driven by innovation. That can largely come from activist investors and states that are pushing the decarbonization issue. I

\*Paraphrased comments















