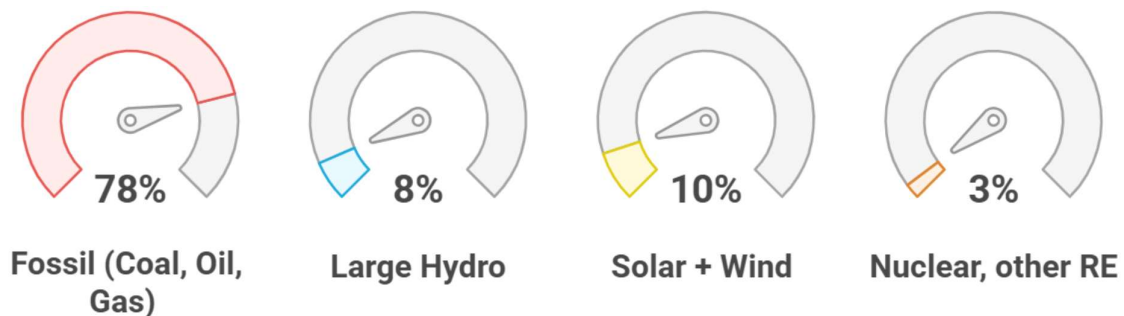## SAFE RENEWABLE ENERGY FOR INDIA?
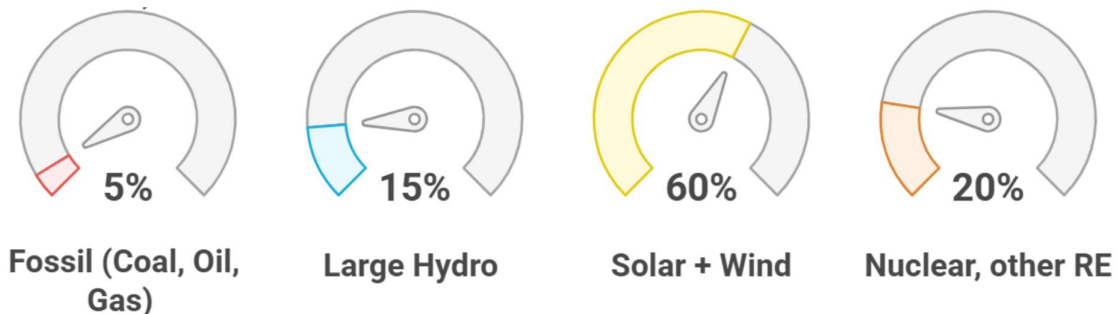
TOI, 3 April 2025, Bangkok: "The world added the smallest amount of new coal capacity in 2 decades. But...

 "the use of fossil fuel is still surging in China and India, with a record number of new coal proposals being made in India in the last year - 2024."

Present Generated Energy Mix: India in 2025

78%	8%	10%	3%
Fossil (Coal, Oil, Gas)	Large Hydro	Solar + Wind	Nuclear, other RE

Projected Energy Mix for India in 2070

5%	15%	60%	20%
Fossil (Coal, Oil, Gas)	Large Hydro	Solar + Wind	Nuclear, other RE

Can we wait till 2070 to achieve the transition from fossil fuel to safe renewable energy? Scientists say that is too late, given the fast rising global temperatures above 1.5 degrees! And will nuclear energy be safe enough, especially if private players are allowed, without strong liability clauses? After Fukushima, countries like Germany have given up nuclear energy as too dangerous. India needs to allow its citizens to debate this, before policy is finalized. Can we talk to our representatives? Advocacy is the core of democracy!