

How much would a 100% nuclear energy system cost?

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I am a master of engineering working in the field of energy efficient and environmentally friendly building construction, focusing on indoor climate and HVAC.

In discussions about the future of energy, there has been for decades a lively debate on the question of what role nuclear energy should play, if any, going forward. While [this debate is fascinating](#) I want to focus here on one aspect that I feel is sometimes misunderstood: the economics of running entire societies on nuclear energy alone, for 100% of energy supply.