

# 100% Serbia

Transition to 100% wind, water, and solar (WWS) for all purposes (electricity, transportation, heating/cooling, industry)

## 2050

### PROJECTED ENERGY MIX



Residential rooftop solar  
**16.5%**



Solar plants  
**38.5%**



Concentrating solar plants  
**0%**



Onshore wind  
**13.7%**



Offshore wind  
**0%**

Commercial & government rooftop solar  
**20.3%**



Wave devices  
**0%**



Geothermal  
**0%**



Hydroelectric  
**11%**



Tidal turbines  
**0%**



## 40-Year Jobs Created

Number of jobs where a person is employed for 40 consecutive years.



Construction jobs: **31,841**



Operation jobs: **30,999**

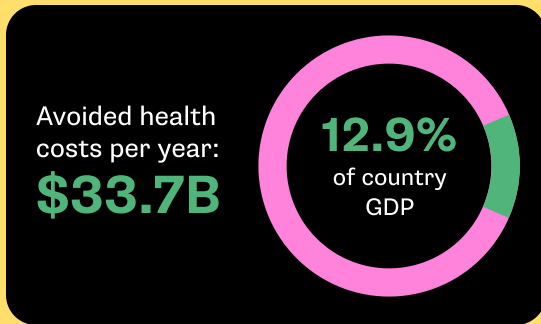
## Reducing Energy Demand

Improving energy efficiency and powering the grid with electricity from the wind water and sun positively reduces the overall energy demand



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## Health Cost Savings



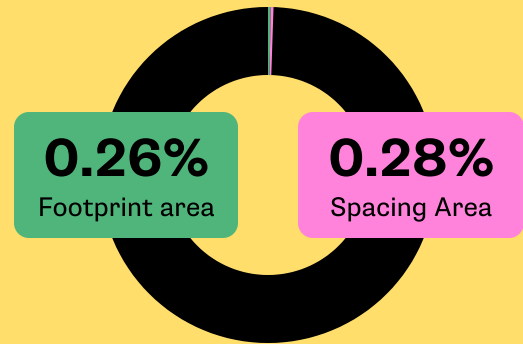
Lives lost to air pollution that we could save each year:

**4,208 Lives**

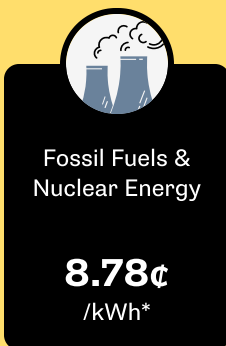
Plan pays for itself in as little as 1 years from air pollution and climate cost savings alone

## Land Usage

Percentage of Serbia Land Needed for All New Wind, Water & Solar Generators



## Average Energy Costs in 2050



\*Health and climate externality costs of fossil fuels per kWh are in addition to the fossil fuel cost shown above.

## Money in your Pocket

