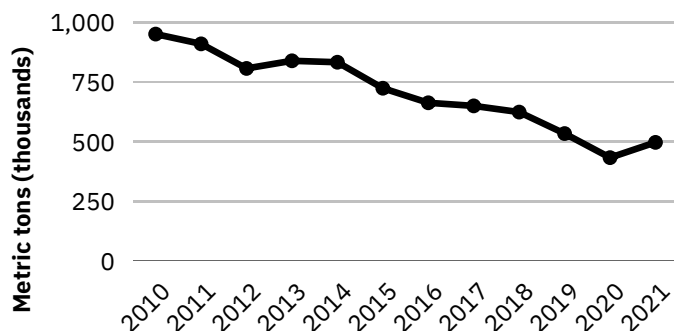


# United States

Production (2021): 523,836 metric tons; Global ranking: 4  
 Consumption (2021): 496,589 metric tons; Global ranking: 3  
 Exports (2021): 77,216 metric tons; Global ranking: 4  
 Imports (2021): 4,889 metric tons; Global ranking: 28

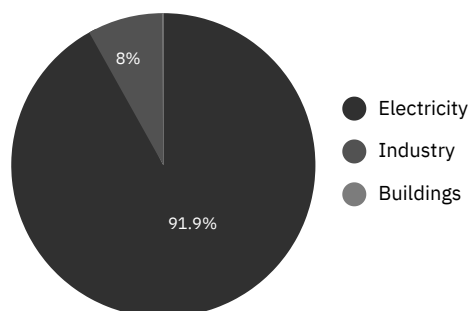
*(Source: EIA)*

**United States Total Coal Consumption (2010-2021)**



*(Source: EIA)*

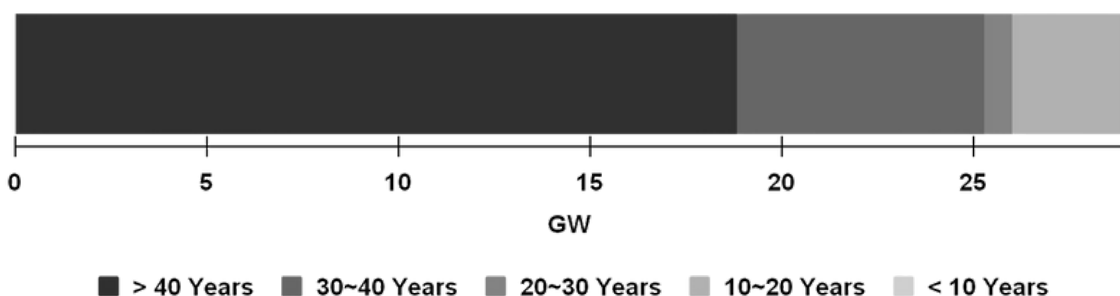
**United States Coal Consumption by Sector (2021)**



*(Source: EIA)*

Coal power generation (2022): 898 TWh, 21.9% of total electricity *(Source: Ember)*  
 Coal power installed capacity (2023): 212.0 GW; Global ranking: 3 *(Source: Global Energy Monitor)*  
 Coal power plants (2023): 217 plants in operation, of which 162 units (88.1 GW) have announced retirement by 2030, no plants in early development stages or under construction. *(Source: Global Energy Monitor)*

## Coal power capacity by vintage group:



Age group	> 40 years	30~40 years	20~30 years	10~20 years	< 10 years
Capacity (% of total)	136.9 GW 64.5 %	47.0 GW 22.1 %	5.5 GW 2.6 %	20.8 GW 9.8 %	2.0 GW 0.9 %

*(Source: Global Energy Monitor)*

## POLICY SUMMARY



- "No new coal" pledge: n/a
- Coal power phase-out target: n/a (Hawaii: 2022, New York: 2020, Washington: 2025, California: 2026, Oregon: 2035) *(Source: Energy News Network, California Energy Commission)*
- Net-zero target: 2050 *(Source: The White House)*