

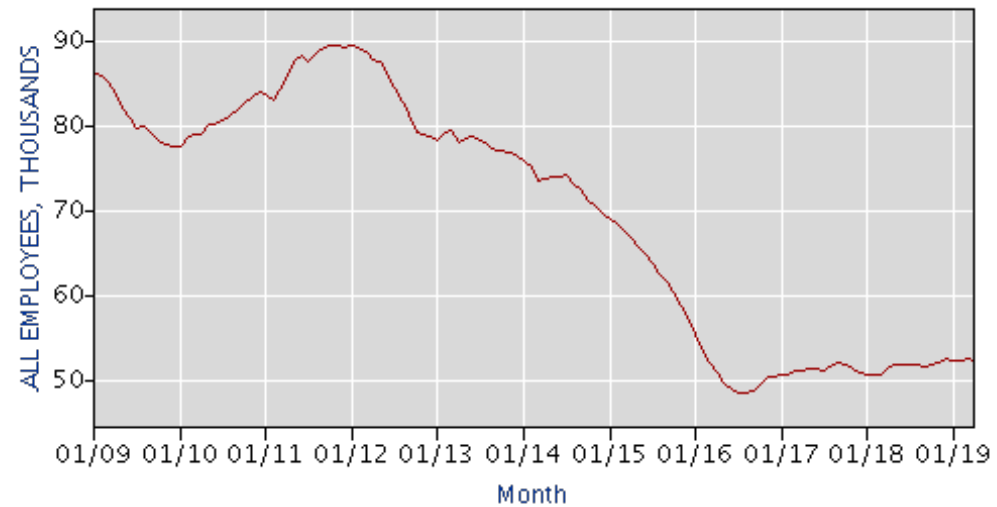


VIRGINIA COAL & ENERGY ALLIANCE

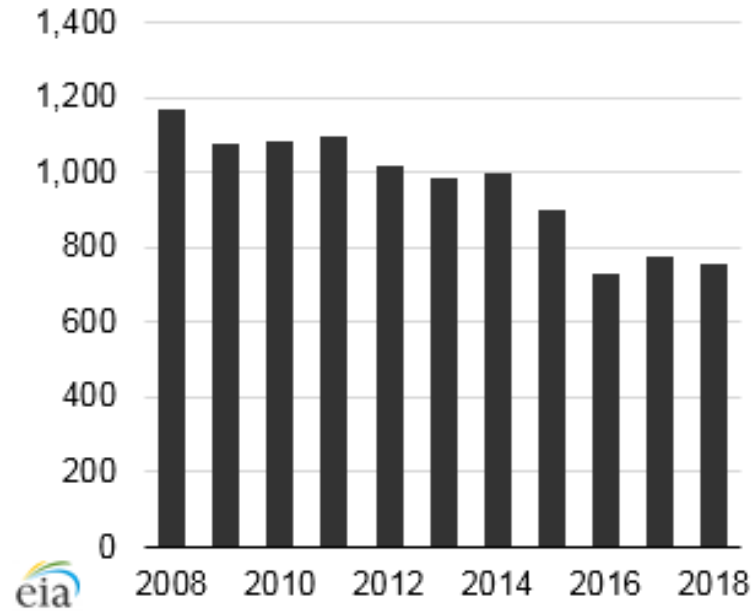
May 21, 2019

JOBS AND PRODUCTION ARE STABILIZING

All employees, thousands, coal mining, seasonally adjusted

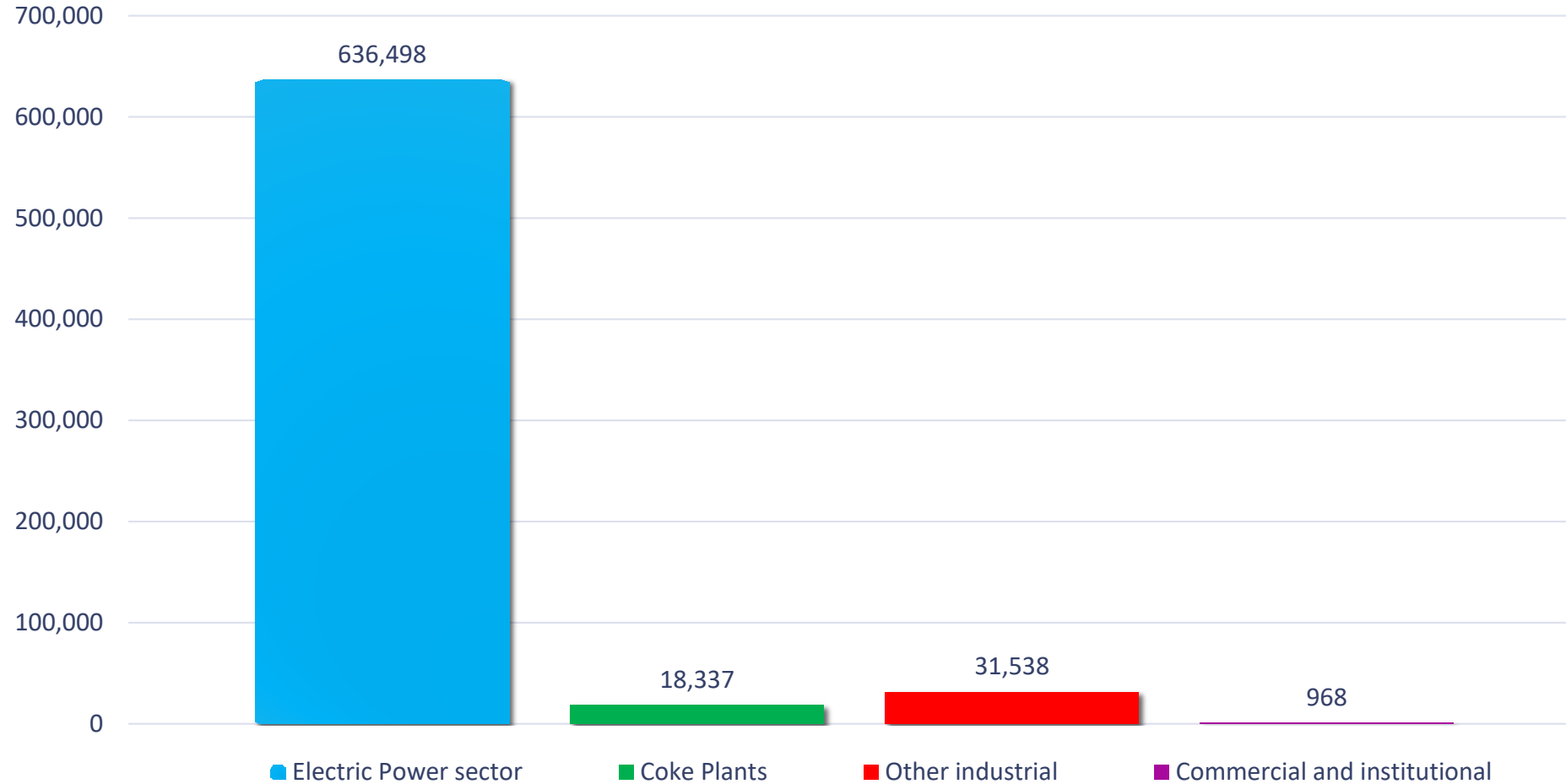


U.S. coal production, 2008-18
million short tons



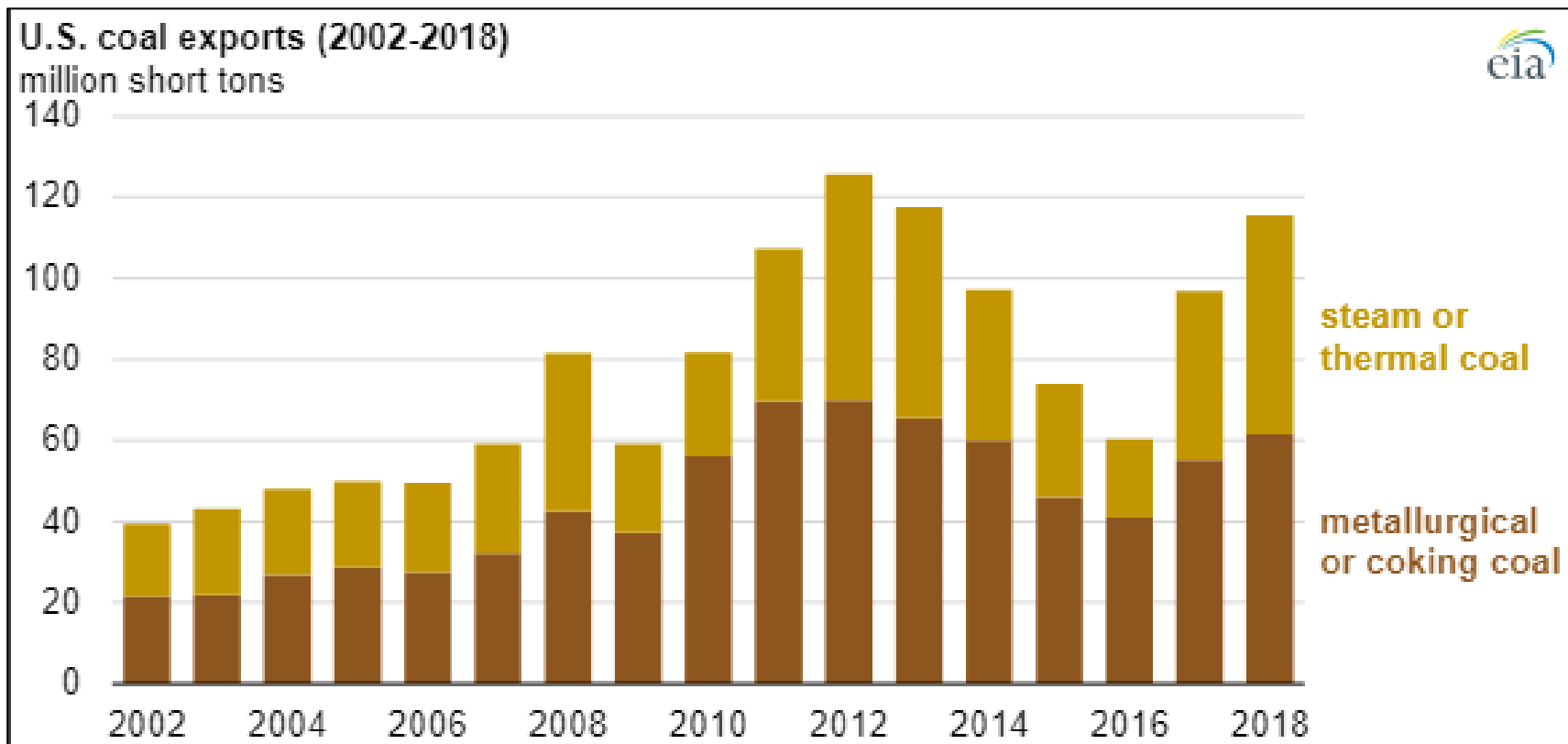
COAL POWERS OUR ELECTRIC GRID

U.S. coal consumption in thousand short tons by end-use sector in 2018



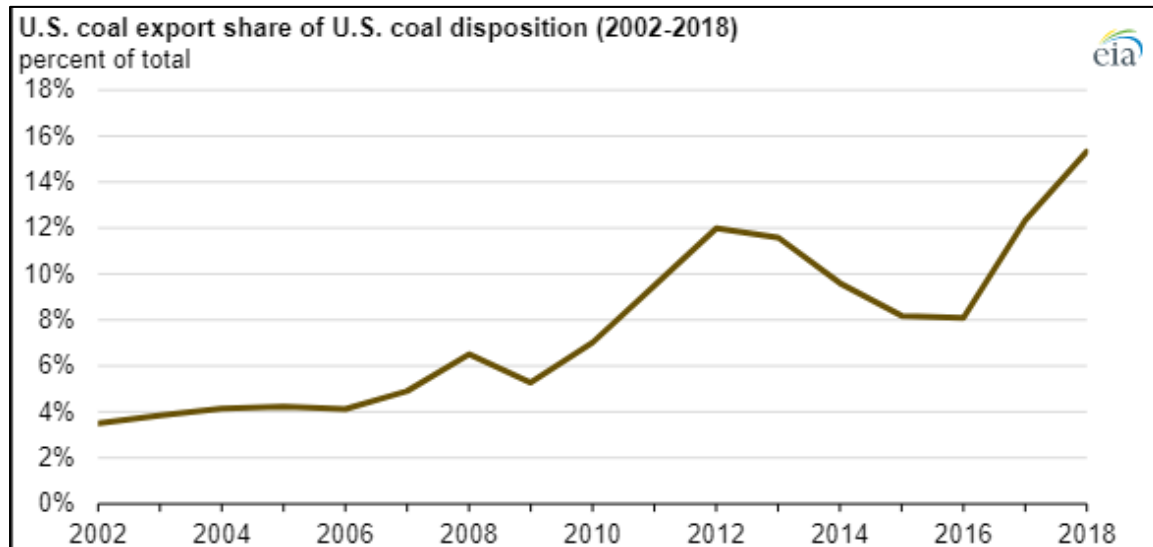
U.S. COAL EXPORTS

Last year, coal exports were highest since 2013



U.S. COAL EXPORTS

Top importers of U.S. coal in 2018



<u>Country</u>	<u>Short tons</u>
India	17,187,540
Netherlands	12,362,341
Japan	10,390,808
South Korea	9,320,837
Brazil	8,595,068
Canada	5,726,402
Mexico	5,418,604
Ukraine	4,816,809
Morocco	4,285,976
United Kingdom	4,194,270

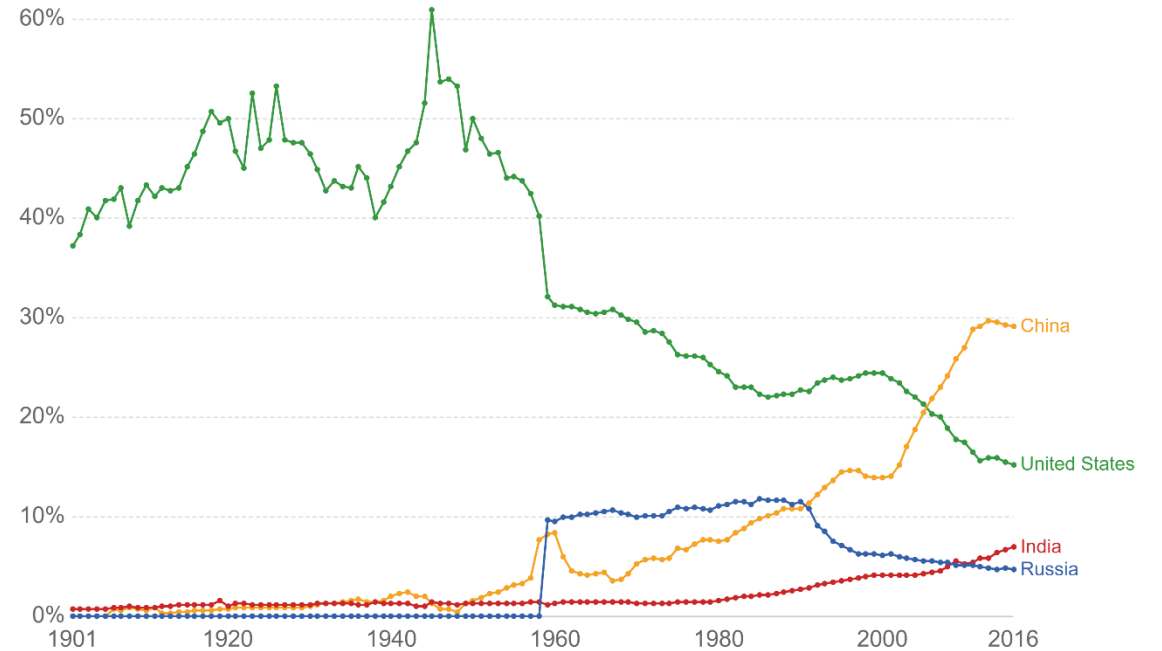
PARIS CLIMATE AGREEMENT

- The Obama Administration committed to reducing U.S. greenhouse gas emissions by 26 to 28 percent below its 2005 level by 2025.
- Other countries such as China didn't pledge to cut emissions until 2030.
- Global Energy Institute found the commitments will cost:
 - By 2025
 - \$250 billion to U.S. GDP
 - 2.7 million jobs
 - By 2040:
 - \$3 trillion to GDP
 - 6.5 million jobs

Annual share of global CO₂ emissions

Each country's share of global carbon dioxide (CO₂) emissions. This is measured as each country's emissions divided by the sum of all countries' emissions in a given year; this does not include international aviation and shipping (known as 'bunkers') and 'statistical differences' in carbon accounts.

Our World
in Data



Source: Our World in Data based on Global Carbon Project (2017)

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GREEN NEW DEAL

- Green New Deal is a proposal to implement massive government energy, jobs, and infrastructure programs
- Goals:
 - Global reductions in greenhouse gas emissions from human sources of 40 to 60 percent from 2010 levels by 2030
 - Net-zero global emissions by 2050
- Estimated cost: \$51-93 trillion
 - Initial analysis by American Action Forum, headed by former Congressional Budget Office director Douglas Holtz-Eakin

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