

Energy and Politics In the Age of Conflict

Russian-Ukraine War: Consequences



Sustained high oil prices likely for the foreseeable future, with potential to induce a global recession.

- ICE Futures Europe: "More than 1,200 contracts for the option to buy May Brent futures at \$200 a barrel traded on Monday."
- Reuters: "The combination of high energy prices and other disruptions to global supply chains has
 significantly increased the threat of a mid-cycle slowdown or an end-of-cycle recession in Europe and
 the United States.
- Mohamed El-Erian: "(The) economic consequences of the war will not be confined to the countries
 fighting it. Already, the West has started to feel the 'stagflationary' blowback."

War and the Politics of Energy

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War is a good metaphor for energy politics: polarized, entrenched, compromise difficult to achieve.

<u>Republicans</u>: Typically favor greater domestic oil and gas production; continued role for U.S. fossil fuel development.

• Important to keep energy affordable, strengthen national security.

<u>Democrats</u>: Priority is decarbonization of the economy, pushing energy transition through government-directed policy.

Policies to encourage greener energy, including tax credits, subsidies, and mandates.

Never the Twain Shall Meet?



Parties remain in their corners; as of now, no sign of compromise.

House GOP:

• "We have the world's largest oil and gas reserves, we can produce these energy resources more cleanly and efficiently than anywhere else in the world, and we should produce them. We will make clear that more U.S. production means greater energy security for our allies, lower prices for consumers at home, and more strength abroad as we undermine the Russia-China alliance."

President Biden:

"Loosening environmental regulations or pulling back clean energy investment won't -- let me explain
 -- won't -- will not lower energy prices for families. But transforming our economy to run on electric
 vehicles powered by clean energy with tax credits to help American families winterize their homes and
 use less energy, that will -- that will help."

Congress



How does Russia-Ukraine war affect Congress?

Energy/revised 'Build Back Better' bill?

- Climate change tax credits (45Q, wind, solar, hydrogen)
- Manchin: possible domestic oil and gas production/pipeline components?

Additional Russian sanctions?

• PNTR status and tariffs; additional domestic oil and gas production?

China legislation

• House-Senate conference will be complicated, Republicans adamantly opposed to House version.

Nominations

• EPA, DOE, FERC, the Fed.

Oversight hearings

• Oil and gas CEOs likely called to testify about prices.

Biden Administration

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What actions can we expect from the Biden Administration?

- Additional releases from Strategic Petroleum Reserve
- LIHEAP funding
- Federal Trade Commission
 - Launched investigation of oil/gas industry at Biden's request last November
- Emergency authority
 - Reinstate crude oil export ban?
 - Price controls?
 - Expedite LNG exports to Europe?



Biden Administration's regulatory agenda will get more aggressive as Congress stalls.

First phase: Undo Trump rulemakings, reinstate Obama-era policies. Proving harder than they might have imagined.

- Running into problems with courts
 - Leasing moratorium
 - Social cost of greenhouse gases

Second phase: Pursue affirmative Biden agenda, promises made on campaign trail.

• New regulations from FERC, EPA, Interior, CEQ, SEC, among others



Phase 2: Conforms to Biden first-day EOs, decarbonization the focus.

Policies addressing GHGs from oil and gas upstream, midstream, downstream.

- <u>Interior</u>: Leasing is stalled due to legal uncertainty surrounding moratorium and social cost of greenhouse gases.
- FERC: New certificate policy governing pipeline reviews/approvals.
- <u>EPA/DOT</u>: New rules covering GHG emissions from cars and trucks.

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New policies incorporating climate change/GHGs into permitting, disclosure, and risk analysis.

- CEQ: NEPA reforms requiring full life-cycle analyses of GHGs.
- SEC: Disclosure of climate change risks from publicly traded companies.
- Federal Reserve: Contemplating "climate stress testing" of banks.



EPA constrained by courts on climate/GHGs, but can use other levers to achieve goals.

NAAQS

• PM/Ozone review: backdoor/indirect CO2 reductions.

Section 111

• Thinking about "in-the-fence-line" GHG measures for new natural gas units.

Section 112

• Considering using environmental justice to advance new HAP rules.

Section 115?

Not likely.

The Courts



Courts are complicating Biden regulatory agenda

- Republican state attorneys general leading the charge.
- Expect more from this group and industry as Biden reg agenda ramps up.
- Trump/McConnell judges showing their muscle.
 - Leasing moratorium
 - Social cost of greenhouse gases
 - Supreme Court Penn East, GHG case
 - FERC certificate policy?
 - NEPA reforms?

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Questions/discussion