

ABOUT THE ONG SCC

The protection and resiliency of oil and natural gas critical infrastructure requires a strong partnership between industry and the Federal government. It is only through continued coordination that the energy sector is able to realize its security and resilience goals.

The Oil and Natural Gas Sector Coordinating Council (ONG SCC) represents the private sector interests of the oil and natural gas industry in the public-private partnership. It provides a forum to coordinate oil and natural gas security strategies, activities, policy, and communication across the sector to support the nation's homeland security mission.

STRUCTURE

The ONG SCC evolved from the National Infrastructure Protection Plan (NIPP), a framework for the government and private sector to improve protection and resiliency of critical infrastructure. As defined in the NIPP, SCCs are created by owners and operators and are self-organized, self-run, and self-governed, with a leadership designated by the SCC membership.

"SCCs serve as principal collaboration points between the government and private sector owners and operators for critical infrastructure security and resilience policy coordination and planning and a range of related sector-specific activities." NIPP 2013

The ONG SCC includes oil and natural gas owners and operators from 26 trade associations, representing a broad industry-wide network across the United States and Canada from all operational segments—drilling, exploration and production, marketing, processing, refining, service and supply, transmission, distribution, and transportation (pipeline, marine, motor, and rail).

The leadership of the ONG SCC consists of a Chair and Vice Chair, who collectively have expertise in both physical and cybersecurity. The Chair serves a one year term and is followed by the Vice Chair who ascends to the role of Chair.

GOVERNMENT PARTNERSHIP

The government counterpart to the ONG SCC is the Energy Government Coordinating Council (EGCC), which is co-chaired by the Department of Energy and Department of Homeland Security and made up of officials from relevant Cabinet agencies, federal law enforcement, and national security organizations.

The ONG SCC has placed a considerable effort into fostering and maintaining a trusted partnership with the EGCC, helping to shape and provide insights to the national homeland security agenda on behalf of the oil and natural gas subsector. Both councils meet in-person at least three times a year, in addition to regular calls, to discuss the priorities of the sector.

The ONG SCC represents the interests of all segments of the oil and natural industry in a partnership with the Federal government.

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Oil and natural gas trade associations are represented on the ONG SCC

The ONG SCC meets with government leadership at least

3 times per year

March 2021



**OIL AND
NATURAL GAS**
SUBSECTOR
COORDINATING
COUNCIL

WORKING GROUPS

The ONG SCC's working groups advise and inform council members on key topics and concerns related to the oil and natural gas subsector.



Cyber—Increase cybersecurity awareness and education across the ONG subsector and provide input on current cybersecurity policy initiatives through interface with the EGCC [e.g. Cyber Testing of Resilience Industrial Control Systems (CyTRICS), North American Energy Resilience Model (NAERM), Cybersecurity Capability Maturity Model (C2M2), CyberStrike, etc.].



Information Sharing—Work with the EGCC to continuously improve quality and type of information shared across the ONG subsector. Share intelligence on cyber incidents, threats, vulnerabilities and associated responses with industry and government partners.



Cross-Sector Coordination—Form and maintain liaison relationships with the U.S. Department of Homeland Security's National Risk Management Center (NRMCC), through the U.S. Department of Energy (DOE) and the Electricity Subsector Coordinating Council (ESCC) to promote ONG participation in cross-sector policy discussions.



Regulatory Engagement—Encourage industry participation in security initiatives. Work with DHS to improve Chemical Facility Anti-Terrorism Standards (CFATS), the Transportation Security Administration (TSA) on Pipeline Security Guidelines, and engage the U.S. Coast Guard on rulemaking activities related to the Maritime Transportation Security Act (MTSA).



Emergency Management—Educate government and industry stakeholders on ONG subsector operations and incident response protocols. Support DOE and federal government exercises (e.g. Clear Path, Liberty Eclipse, National Level Exercises, etc.) and encourage DOE participation in industry response exercises.



Pipeline—Coordinate pipeline security programs between industry and government partners, in particular TSA, to collectively promote pipeline physical and cyber security. Work with TSA to identify appropriate measures to enhance the information sharing process between government and the pipeline industry. This working group also serves as the Pipeline SCC for the Transportation Sector.

ONG SCC ROSTER

2021 Chairmanship

Jonathan Bransky, Dominion Energy(Chair)
Beau Black, Shell (Vice Chair)

Sector Owner and Operator Trade

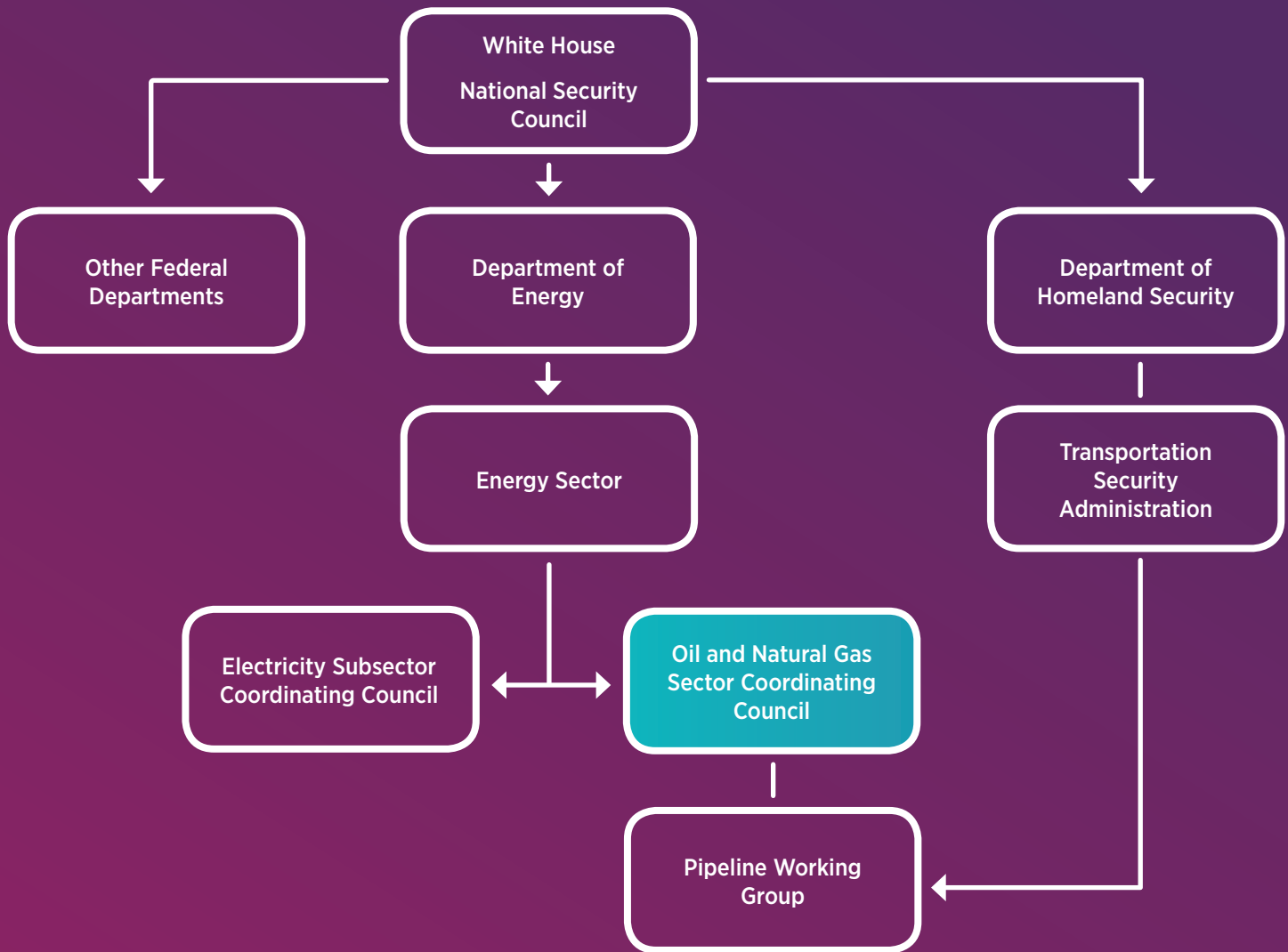
Associations American Exploration & Production
Council American Fuel & Petrochemical
Manufacturers American Gas Association
American Petroleum Institute
American Public Gas Association
Association of Oil Pipe Lines
Energy Marketers of America
Energy Security Council
GPA Midstream
International Petroleum Association of America
International Association of Drilling Contractors

International Liquid Terminals Association Interstate
Natural Gas Association of America Louisiana Mid-
Continent Oil & Gas Association National Association of
Convenience Stores National Ocean Industries
Association
National Propane Gas Association
Offshore Marine Service Association
Offshore Operators Committee
Society of Independent Gas Marketers Association Texas
Oil & Gas Association
U.S. Oil & Gas Association




Associate Member Trade Associations

Canadian Association of Oilwell Drilling Contractors
Canadian Association of Petroleum Producers
Canadian Energy Pipeline Association
Canadian Gas Association

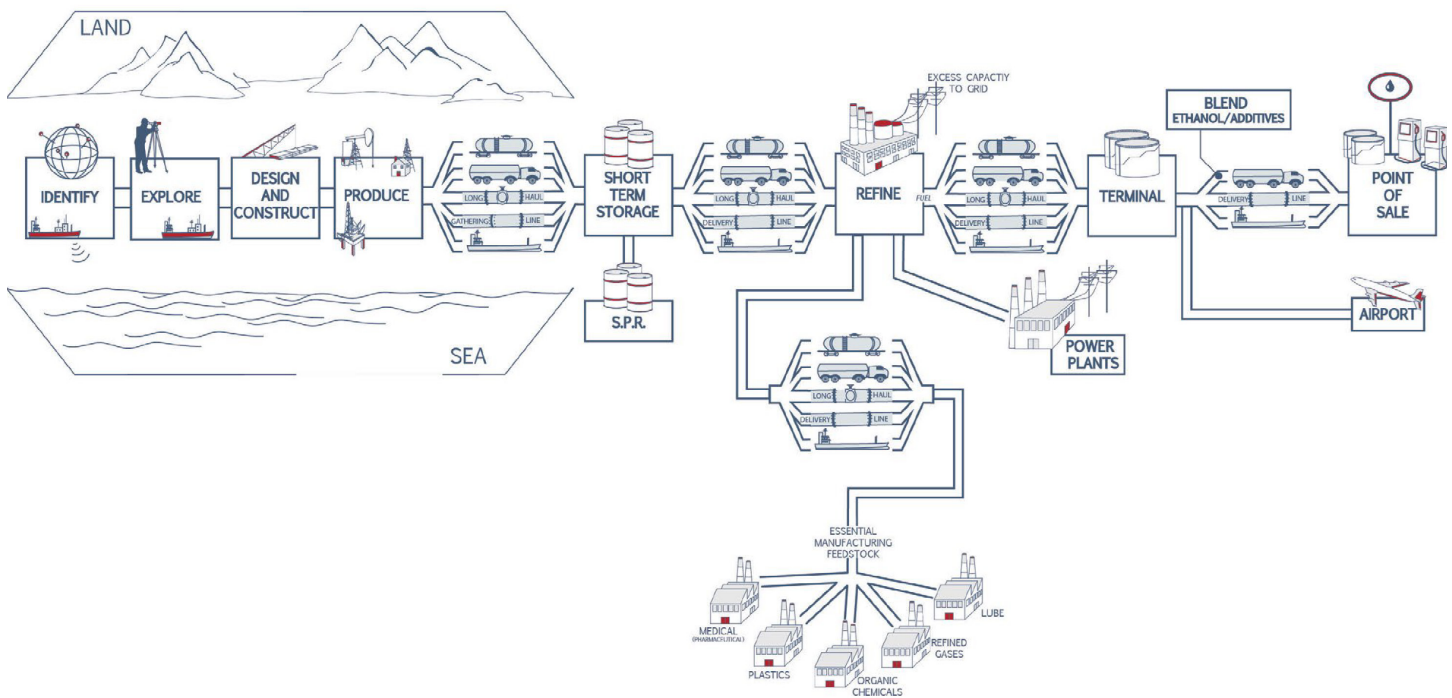
ENERGY SECTOR-GOVERNMENT ORGANIZATIONAL STRUCTURE



ONG SCC STAKEHOLDERS

Government 	Industry 	External Groups 
<ul style="list-style-type: none"> Federal Agencies Regulators Power Marketing Administrations (PMAs) Law Enforcement State, Local, Tribal, & Territorial Canadian Agencies 	<ul style="list-style-type: none"> Oil and Natural Gas Companies Trade Associations Oil and Natural Gas Information Sharing and Analysis Center (ONG ISAC) Downstream Natural Gas Information Sharing and Analysis Center (DNG ISAC) Canadian Oil and Natural Gas Companies 	<ul style="list-style-type: none"> Other Critical Infrastructure Sectors Vendors Media

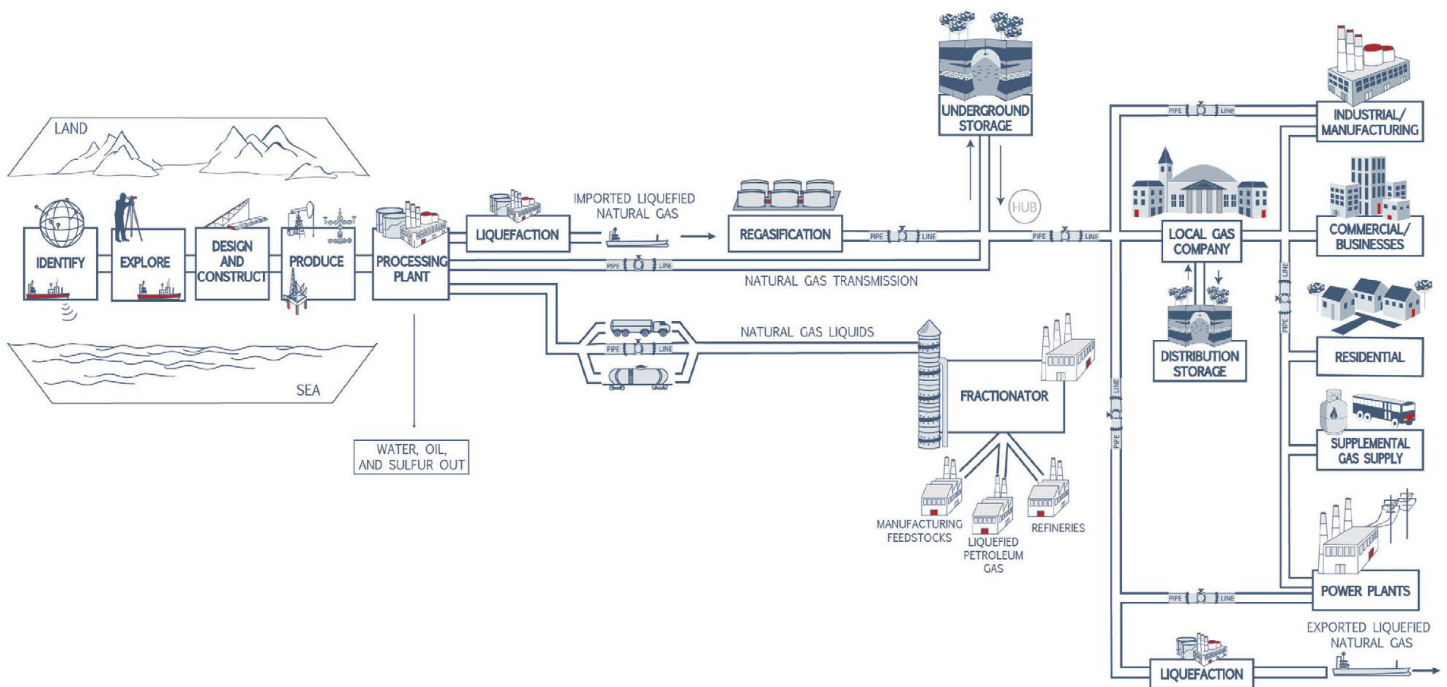
CRITICAL ELEMENTS OF THE OIL SUPPLY CHAIN



Legend:
S.P.R.: Strategic Petroleum Reserve

RESOURCES: PEOPLE (HUMAN BEHAVIOR, SKILLED/TRAINED PERSONNEL) POWER (ELECTRICITY) WATER IT (TELECOM, CYBER, ACCESS CONTROL)

CRITICAL ELEMENTS OF THE NATURAL GAS SUPPLY CHAIN



RESOURCES: PEOPLE (HUMAN BEHAVIOR, SKILLED/TRAINED PERSONNEL) POWER (ELECTRICITY) WATER IT (TELECOM, CYBER, ACCESS CONTROL)