More than

8.5 BCF

of natural gas

sold every day

with over 37%

coming from

renewable

sources



# Shell in the United States

## Social investment



#### 2020-2022

\$64.3 million including:

Education.....\$22.9 million

Conservation.....\$7.9 million

## Taxes, royalties and fees



#### 2022

Paid to governments in US<sup>1</sup>.....\$6.65 billion

## Research and development



#### 2022

Public universities and other research partners......\$19.8 million

## Staff counts



#### 2022

Employees.....12,700+ Retirees.....31,200+

## Powering Progress in the USA

Today, we are delivering more and cleaner energy across America – from producing a secure supply of oil and gas in the US Gulf of Mexico to renewable biofuels, to our expanding EV charging network, to electricity generated by solar and wind power. As the energy system continues its transformation, we are working with our customers and across sectors on the journey to net-zero emissions in the United States and alobally. Shell believes we can deliver the energy the world needs today, while building the energy systems of tomorrow - all while creating value for society and our shareholders. To make progress, we believe everybody must experience the economic, social, and environmental benefits of a changing energy system.

Among the countries where Shell does business it's the only one where every line of business is represented. We have called the US home for over 100 years, and we are proud to be part of the neighborhoods and towns where our Shell family lives and works. We strive to protect these places for today and for future generations.



**Employing over** Worldwide

Operating in more than Transports more than 3.8 billion barrels of crude, refined products, ethanol and chemicals annually



3,574 Miles of pipeline, with over

70% of Gulf of Mexico production flowing through our dedicated Shell-operated pipeline

Manages approx of power generation across North America. with over 37% from renewable sources

Shell USA reached over 200,000

teachers with training programs related to science, technology, energy and math (STEM)



A stake in nearly of solar power and storage in production or in development

in total gallons sold, **Premium Gasoline** 

preferred

32 Million+

\$64.3 Million

investment between

Spent in social

2020-2022

People benefited from Partnership **Programs** in 2022

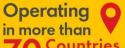


1.2 Million+ **Students** 



benefited from skill training and educational opportunities













## Country profile February 2024

## Shell in the United States



## **Upstream**

- Total share of US production is 344,000 barrels of oil equivalent per day
- Operating nine deep-water production hubs plus one non-operated and a network of subsea infrastructure
- Over 20 field development projects with subsea production systems
- One of the largest leaseholders in the U.S. Gulf of Mexico
- Production is among the lowest GHG intensity in the world when compared to other IOGP (international association of oil and gas producers) O&G producing members



## Renewables and Energy Solutions

#### **Battery** storage

 Ownership of sonnen, a world-leading manufacturer of smart solar energy storage systems

#### **Biofuels**

- Purchased stake in LanzaJet, which uses catalytic conversion to convert alcohol into aviation fuel, reducing emissions compared to conventional jet fuel
- Shell New Energies Junction City using locally sourced cow manure and agricultural residues to produce biogas
- Sustainable Aviation Fuel agreements signed with JetBlue, Alaska Airlines and Delta

### Electric vehicle charging

• Following the acquisition of Volta in March 2023, Shell owns more than 3,000 publicly available charge points in the US and Canada

## Hydrogen

 Operating the first three heavy-duty hydrogen truck refueling stations in California, moving freight from the ports of Los Angeles and Long Beach into Southern California

#### Offshore Wind (in development)

- Two US leases with Atlantic Shores Offshore Wind, with capacity to generate 4.5 GW of wind energy off coasts of New Jersey and New York
- One US lease with South Coast Wind, with capacity to generate 2 GW of offshore wind energy off coast of Massachusetts

#### **Onshore Wind**

• A stake in onshore wind farms, providing power in California and Texas

#### Power

- Shell Energy, launched in June 2022, provides 100% renewable electricity plans to consumers in Texas
- Providing renewable power to commercial and industrial customers seeking to meet decarbonization goals
- Manages more than 13 GW of power generation across North America, with over 37% from renewable sources

#### Solar

- 100% ownership of Savion, a solar developer based in Kansas City, with solar and storage facilities currently under development
- Powering Shell operations with solar: 326 KW at Stockton Shell Oil distribution terminal; 300 KW at Shell Technology Center Houston

## Mobility, Trading and Supply

#### Retail

 Over 12.000 Shell-branded fuel stations across 49 states, serving 8 million customers daily

#### Jiffy Lube®

 Over 2,000 locations providing oil changes, tire rotations and other preventive vehicle maintenance<sup>2</sup>

#### Tradina

 Shell Trading (US) Company trades crude oil, refined products, low carbon fuels, chemical feedstocks, natural gas/LNG, electrical power, environmental products, biofuels and freight

#### Shell Energy North America

- Trades and markets natural gas, wholesale and retail power, as well as environmental and risk management products
- Natural gas sales volume of 8.5 billion cubic ft/day
- 300 million MWh annual wholesale and retail power sales in North America
- Consistently ranked one of top three gas and power marketers in North America

#### Midstream

- Owns, operates, develops and acquires pipelines and other midstream and logistics assets
- Owns and operates five crude and product storage facilities and eight caverns across the US
- Own/operate 3,574 miles of pipeline
- 70% of Gulf of Mexico production flows through Shell-operated pipelines
- Transports more than 3.8 billion barrels of crude, refined products, ethanol and chemicals annually

## Chemicals and Products

#### Refining

Shell Energy and Chemicals Park Norco - St. Charles Parish, LA: integrated refining and chemicals asset

#### Chemicals

Five chemical manufacturing facilities making materials that go into soaps, shampoos and household cleaning solutions, as well as plastics and building supplies

- Convent Facility, St. James Parish facility planning underway to potentially repurpose facility as part of a hub for low carbon fuels and products, pending final investment decision
- Shell Energy and Chemicals Park Norco St. Charles Parish, LA
- Geismar Chemical Plant Ascension Parish, LA
- Shell Polymers Monaca Monaca, PA
- Deer Park Chemicals Deer Park, TX

#### Lubricants

Six plants where lubricants are blended and packaged for

- Fowlerville, MI
- Galena Park, TX
- Newell, WV
- River Rouge, MI
- Tehachapi, CA
- Wilmington, CA

### Shell Catalysts and Technologies

Provides leading catalysts, technical services and licensed process technologies to refiners, gas treating facilities and chemical plants around the world

- Martinez, CA
- Michigan City, IN
- Pittsburg, CA
- Port Allen, LA







