

Shell in California

Powering Progress toward California's Net-Zero Energy Future

Shell is proud to share a legacy of energy innovation with California. From being the first to discover oil in Signal Hill in 1921 to the company's first research laboratory and chemical plant, Shell has been working alongside communities, customers and the government in California to support a changing energy system and energize the state economy for more than a century.

That tradition continues today as we strive to support an energy transition for California and the world that balances secure, affordable and cleaner energy. Shell has teamed with the state to build hydrogen heavy-duty truck refueling stations in California and with major universities on clean energy research. Our passion for discovery has led us to the Silicon Valley, where we've funded 13 seed to late-stage start-up companies developing technologies with the potential to increase electrification and digitalization of energy systems and transportation.



Respecting Nature



Coastal and urban resilience

Shell has funded various local initiatives through the National Fish and Wildlife Foundation's National Coastal Resilience Fund and Monarch Butterfly and Pollinators Conservation Fund across the US. Shell has helped support the creation of coastal and community resilience plans for the City of San Diego, Imperial Beach and Salinas River Lagoon Community.



Powering Lives



Growing from STEM

Shell USA is in constant search for young people who want to create the future of energy. Great Minds in STEM is a national nonprofit based in Pasadena aimed at increasing awareness among Hispanic and Latino students for careers in science, technology, engineering and math. Shell is a host sponsor of the organization's national conference; Shell staff worked hands-on with students on STEM projects, mentored middle school students and talked to college students about how to qualify for internships and full-time jobs at the company.











Shell in California

State profile February 2024

Taxes, royalties and fees ¹	\$ \$ \$
2022 (\$)	
Income Tax ('21)	52,157,295
Franchise Tax ('21)	1,082,589
Motor Fuels Tax	593,690,791
Environmental Fee	1,072,721
Sales and Use Tax	45,962,471
Property Tax	8,179,608
TOTAL	702,145,475

Staff counts	Hijith
2022	
Employees	546
Retirees	2855



Renewables and Energy Solutions

Shell's Renewables and Energy Solutions businesses focuses on the power sector and new fuels for transport.

California is a key market for the Renewables and Low Carbon businesses with its advanced emerging technology research and development. Examples include:

- Operating seven light duty hydrogen refueling stations in California
- Operating the first three heavy-duty hydrogen truck refueling stations in California, moving freight from the ports of Los Angeles and Long Beach and into Southern California
- Through Shell Recharge, based in Los Angeles, we provide charging points, charging network software, and grid services that enable large scale deployment of smart charging infrastructure, integrating efficiently with solar, wind and power storage
- sonnen, acquired by Shell in 2019, deployed a residential virtual power plant in Fresno, providing apartments with solar and storage to deliver 100% renewable, continuous and affordable energy

- Onshore wind in operation:
 - Whitewater Hill and Cabazon, both near Palm Springs
- Shell Ventures investments in California-based start ups:
- AiDash, Ample, Aurora, Avnos, d.light, Envoy, Flair, Geli, Kespry, Maana, Mainspring, Verdagy and ZeroAvia
- Shell Ventures has also made investments in three funds - Autotech Ventures, Congruent Ventures and G2VP
- Shell is working with EDP Renewables North America and EDF Renewables North America to purchase and distribute solar power
- Solar in operation on site at Stockton fuels terminal
- Working with Treasury Americas (a division of Treasury Wine Estates Ltd) to support expansion of on-site solar electricity generation
- Helped create the City of San Diego's own power grid for some of its municipal buildings; the new microgrids span eight installations at police, fire and park facilities



Research and Development

- Founding member of Strategic Energy Alliance at Stanford University, CA.
- In 2022, renewed partnership with University of California at Berkeley, expanding scope of research to include circularity, hydrogen supply chain and nature-based solutions



Chemicals and Products

Shell Catalysts and Technologies

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

- Martinez Catalyst Plant
- Pittsburg Catalyst Plant









¹ Paid or collected for the state. Various state tax credits are available for use in determining net state tax liability before applicable credits.

² Headquartered in Houston, Texas, Jiffy Lube® International, Inc. is a wholly owned, indirect subsidiary of Shell USA, Inc.





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Mobility, Trading and Supply

Shell-branded retail stations

- 1,000+ retail stations
- Volta Charging in San Francisco

Jiffy Lube®

266 locations providing oil changes, tire rotations and other preventive vehicle maintenance²

Lubricants distribution

 Los Angeles lube oil blending and packaging plant

Supply and Distribution

Lubricants distribution facility:

- 4.5 million barrels bulk storage and handling gas, diesel, jet, ethanol
- Port of Los Angeles Marine Facility (Mormon Island terminal)
- Five terminals:
 - San Jose gas, diesel
 - Signal Hill gas
 - So. San Francisco aviation/jet fuel
 - Stockton gas, diesel
 - Van Nuys gas

Plants where lubricants are blended and packaged for sale:

- Tehachapi, CA
- Wilmington, CA

Trading

Shell Energy North America Office – San Diego, CA

- Trades and markets natural gas, wholesale and retail power, and environmental and risk management products
- Consistently ranked one of top three gas and power marketers in North America, according to Platts
- Power supply and tolling plants:
 - Terragen
 - Alta Wind Tehachapi, Voyager
 - Kern Co, Wildflower
 - Indigo Riverside Co, Wildflower
 - Larkspur San Diego Co, Yuba
 - Coachella Hills Wind
 - Maverick 4 Solar
 - Maverick 7 Solar

LNG

- LNG fuel stations:
 - Ontario, CA
 - Santa Nella, CA

Pipelines

• 166 miles of crude oil and refined product pipelines and associated facilities

In bedaquartered in noiston, texas, Jimy Luber International, inc. is a wholy owned, inclined subsidiaries in general. Likewise, the words "we", "us" and "our" are also used to refer to subsidiaries in general or to those who work for them. These expressions are also used where no useful purpose is served by identifying the particular company or companies. "Subsidiaries", "Shell subsidiaries" and "Shell companies" as used in this document refer to companies over which Shell plc either directly or indirectly has control.

Most information contained in this information sheet is current as of February 2024. Certain numbers in this material are rounded.









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