

the future of **GLOBAL ENERGY**

Houston's Role in Leading
the Energy Transition

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As the Energy Capital of the World, Houston is the epicenter of the global energy economy and system.

ECONOMIC IMPACT OF ENERGY

~25% of Regional GDP

46.5%
of the nation's publicly
traded exploration
and production firms

18 Fortune
500 Energy
Companies
4,700+ energy
companies

LEADER IN CLEAN ENERGY TALENT

213,000+
energy professionals

7TH
largest concentration
of engineers

#1
in Nation for
wind employment

Home to
60,000+
clean energy jobs

HUB FOR RENEWABLE ENERGY

150+ solar-related
companies

15+ battery
storage companies

#1
for wind capacity,
both installed and
under construction

#2
in the nation for
solar capacity

OIL & GAS

Houston companies
control:

63% U.S. Natural Gas
pipeline capacity

33% of U.S. oil pipeline
capacity

Large Oil Refinement
Capacity:

45.4% of total
production in Texas

15% of total U.S.
capacity

Houston controls the movement
of the nation's petroleum and natural gas

34.2% of all U.S. oil pipeline capacity

52.9% of all U.S. natural gas
pipeline capacity

TECH & INNOVATION

220+ venture-backed clean-tech and
climate-tech startups and companies

12+ colleges and universities
developing the research and talent

35+ incubators, accelerators and
programs that support energy innovation
and start-ups

FUNDING THE ENERGY TRANSITION

Clean Energy represents Houston's
4TH most funded tech vertical in '21
surpassing Oil & Gas

\$4.3 billion
in venture capital funding over past 5 years

8,800
tech-related firms (more than 800
venture-backed startups)