



getting results the right way: chevron corporate sustainability

UKLA Sustainability Conference

London

25 May 2022

the
human  energy
company™

Seeking to deliver on ESG-related priorities

Environment



Protecting the environment

Water resources

Biodiversity

Climate

Social



Empowering people

Human capital management

Diversity & inclusion

Creating prosperity

Governance



Getting results the right way

Transparency

Board diversity and refreshment

Stakeholder engagement



We put people at the center of everything we do

diversity and inclusion



human rights



creating prosperity



support SDGs





energy transition

advancing a lower carbon future

the
human  energy
company™

Our strategy



“Our strategy is clear:
Leverage our strengths
to deliver lower carbon energy
to a growing world.”

Mike Wirth
Chairman of the Board
and CEO of Chevron

The future of energy is lower carbon

Key drivers



Government pledges
and policies supporting
emission reduction



Investor calls for alignment
with global net-zero ambitions
of the Paris Agreement



Public demands for
action on climate



Investments in low-carbon
technologies to enable
commercial scale

**59% of people
in 50 countries**
say the world
should urgently
take all necessary
actions



Source : UNDP, 2021

A differentiated Energy Transition strategy

Advance a lower carbon future

Lower carbon intensity of our operations

Target

35% carbon reduction in Upstream by 2028

Maintain

1st quartile performance in oil and gas GHG intensity

Focus

on methane, flaring and energy management

Aim

2050 net zero aspiration for upstream
Scope 1 & 2 emissions

Grow lower carbon businesses



Renewable fuels
& products



Hydrogen*



Carbon capture,
utilization & storage



Offsets & emerging lower
carbon opportunities

Chevron expects to triple our lower carbon capital versus prior guidance to over \$10 billion between now and 2028:
\$2B in carbon reduction projects and **\$8B in low carbon investments**



* Chevron's approach to hydrogen envisions the use of green, blue, and gray hydrogen. See Climate Change Resilience Report pg 51.to learn more.

Advancing growth in our lower carbon energy

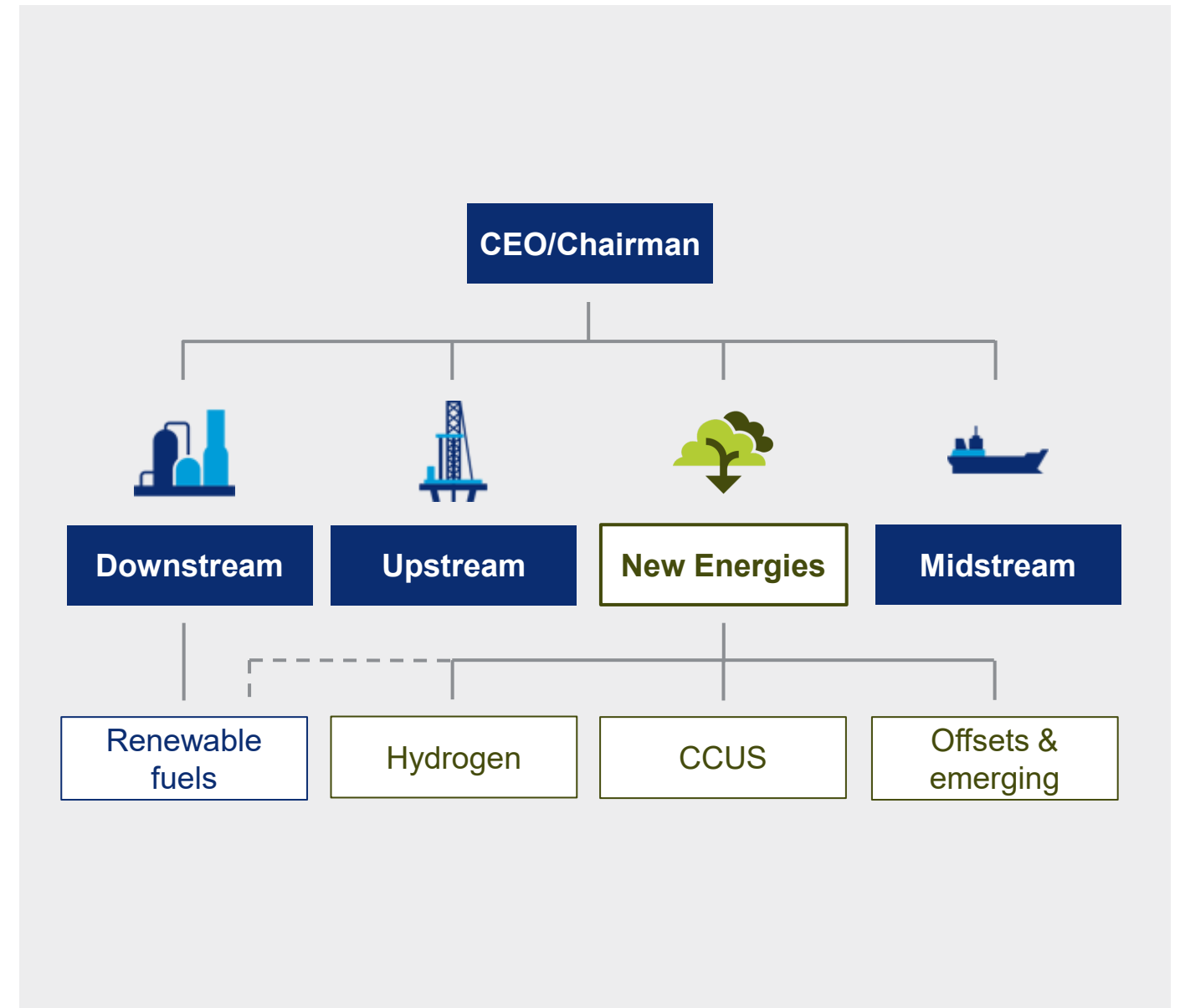
Dedicated New Energies team

Renewable fuels integrated with Downstream

Focused on U.S. and select Asia markets

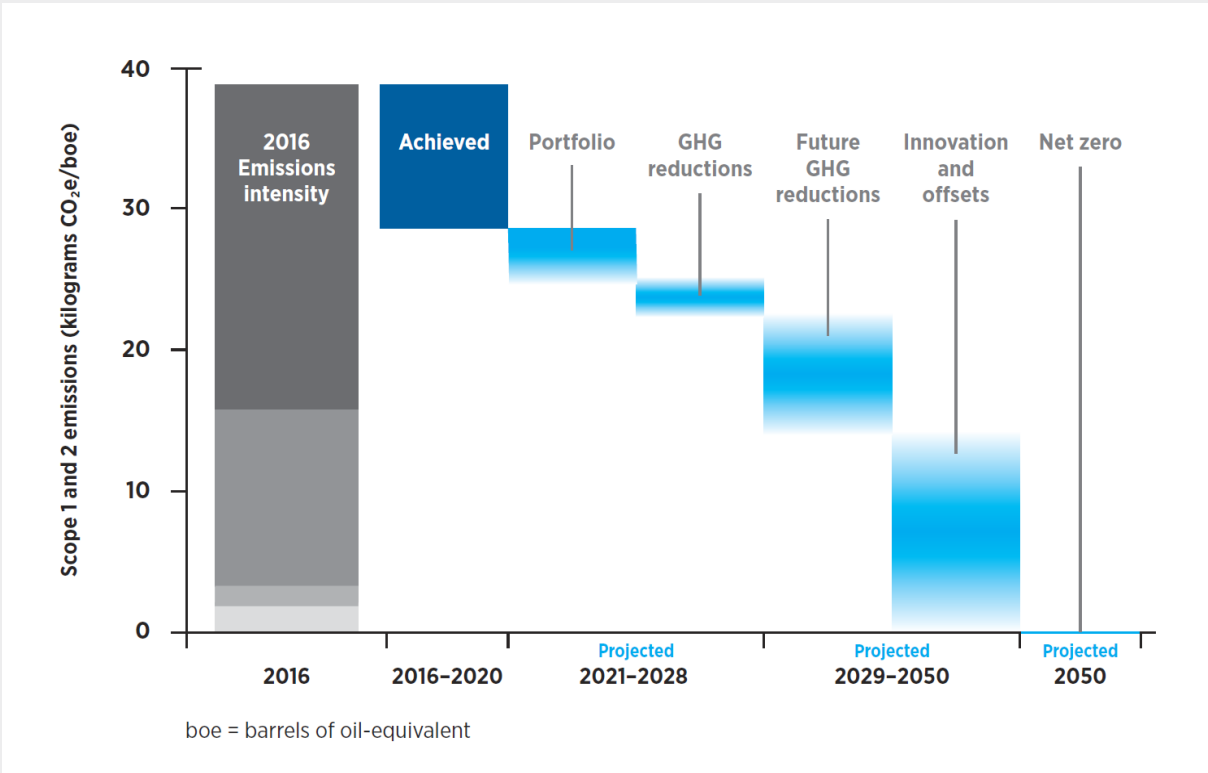
GHG reduction projects prioritized centrally

**Continue venture investments and
renewable PPAs**



Our ambitions to advance a lower carbon future

Upstream net zero 2050 aspiration*



Grow lower carbon business

2030 targets

	Carbon capture and offsets	25 MMTPA
	Hydrogen+	150 MTPA
	Renewable natural gas	40,000 MMBTU/D
	Renewable diesel and SAF	100,000 B/D

+Partially grey, blue and green

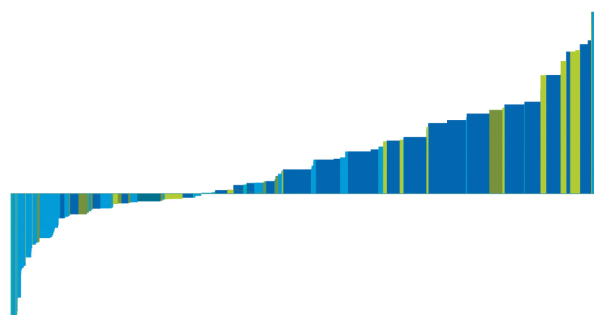
Chevron has set a new GHG intensity target Portfolio Carbon Intensity,** that represents the carbon intensity across the full value chain associated with bringing products to market, including Scope 3 emissions from the use of sold products, our largest category of Scope 3 emissions

*Upstream emission intensity Scope 1 and 2 in kgCO₂e/BOE. Achieving the Upstream 2050 net zero aspiration will require continued partnership and progress in technology, policy, regulations, and offset markets.
**This target allows Chevron flexibility to grow its traditional upstream & downstream business while remaining increasingly carbon-efficient.

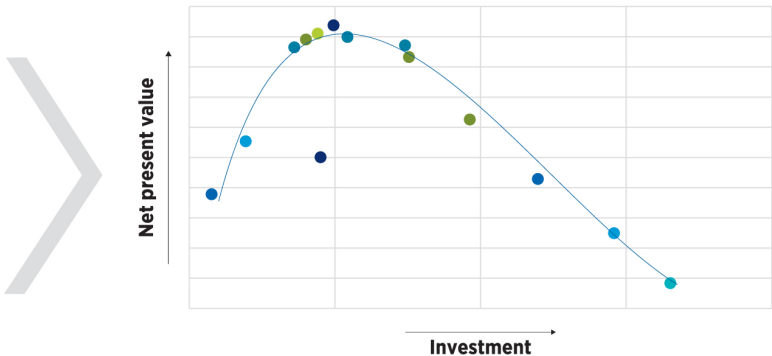


mtpa = thousands of tonnes per annum, mmtpa = millions of tonnes per annum
mmbtu = millions of British thermal units

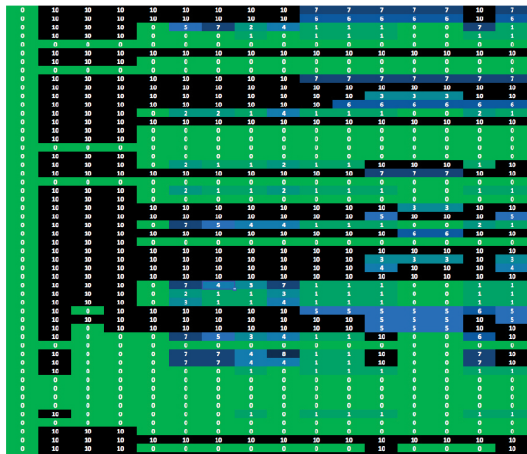
MACC approach to emissions reduction



Identify reduction opportunities



Conduct probabilistic analysis and portfolio optimization



Recommend opportunities to progress

- energy management
- venting and fugitives
- flaring reductions
- offsets
- CCUS

Operationalize



Leading in renewable natural gas

Current operations

~2,100 MMBTU/D

Multiple partnerships

Recent actions

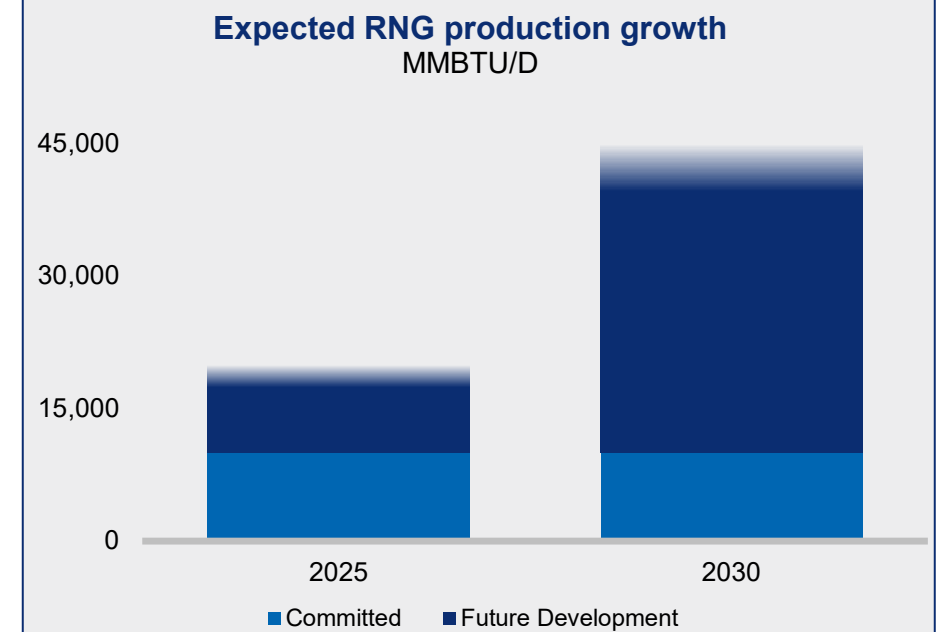
~10,000 MMBTU/D committed by 2025

Mercuria CNG joint venture

Future developments

Target >40,000 MMBTU/D by 2030

Expanding feedstock mix



Attractive sectors, strong strategic fit

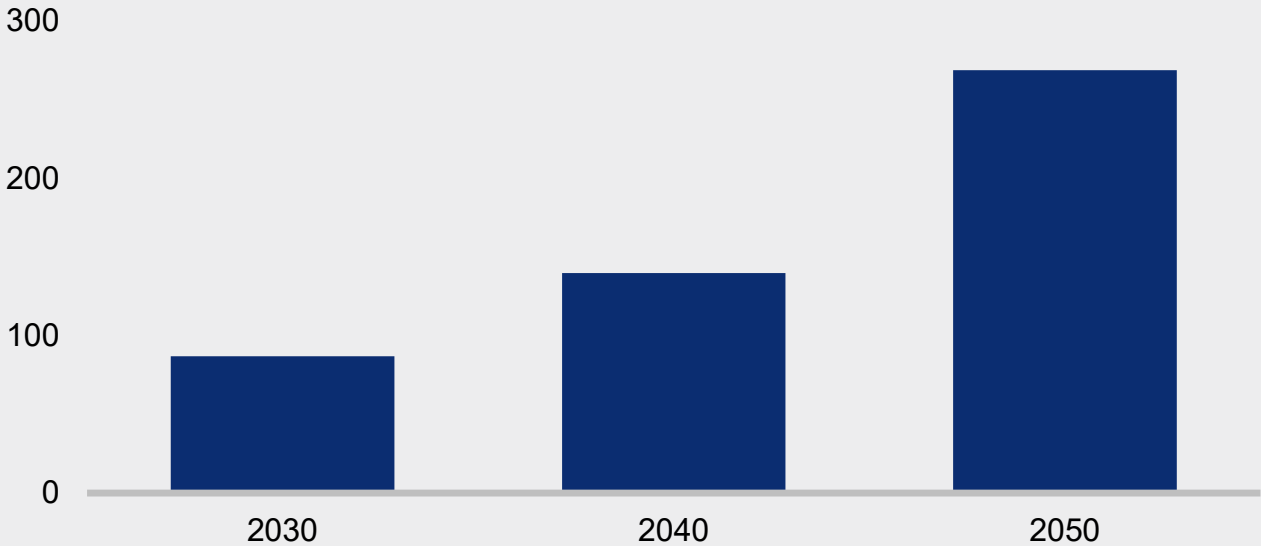
Hydrogen

Significant growth potential

Harder-to-abate demand

Existing assets and capabilities

IEA SDS hydrogen demand
million tonnes per year



Source: IEA (2020), Energy Technology Perspectives 2020, IEA, Paris
<https://www.iea.org/reports/energy-technology-perspectives-2020>

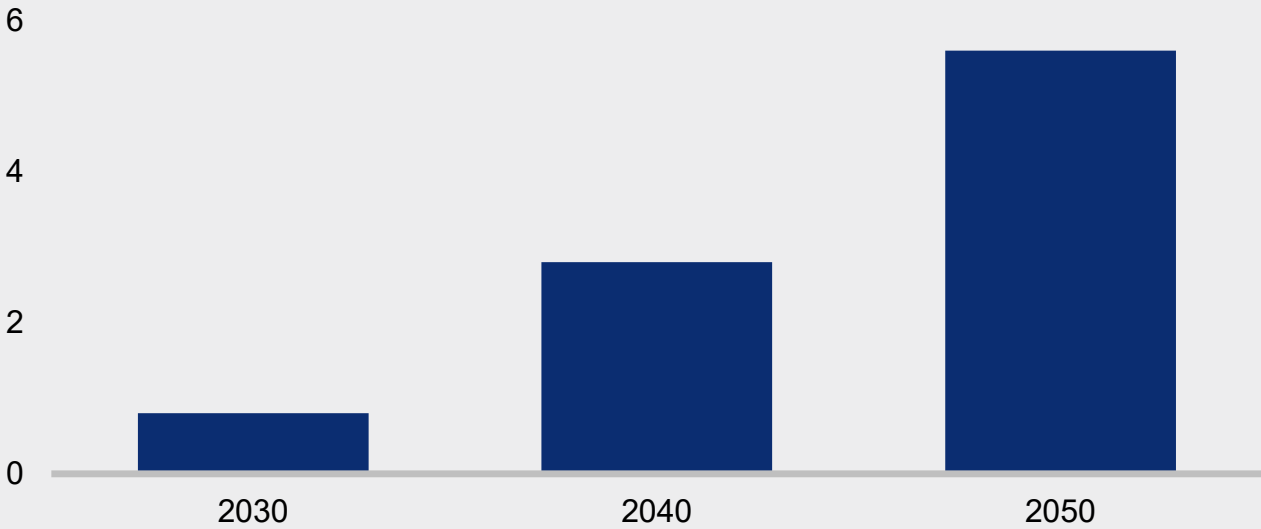
Carbon capture

Critical to lower carbon future

Existing assets and larger-scale opportunities

Subsurface capabilities

IEA SDS CCUS
gigatonnes per year



Source: IEA (2020), CCUS in Clean Energy Transitions, IEA, Paris
<https://www.iea.org/reports/ccus-in-clean-energy-transitions>



Driving innovation through emerging technologies

Hydrogen	CCUS	Offsets & emerging
 	   	  
<div>Invest in innovative companies</div> <div>Develop pilot projects</div> <div>Diverse set of co-investors</div>		



Transparent reporting on ESG performance

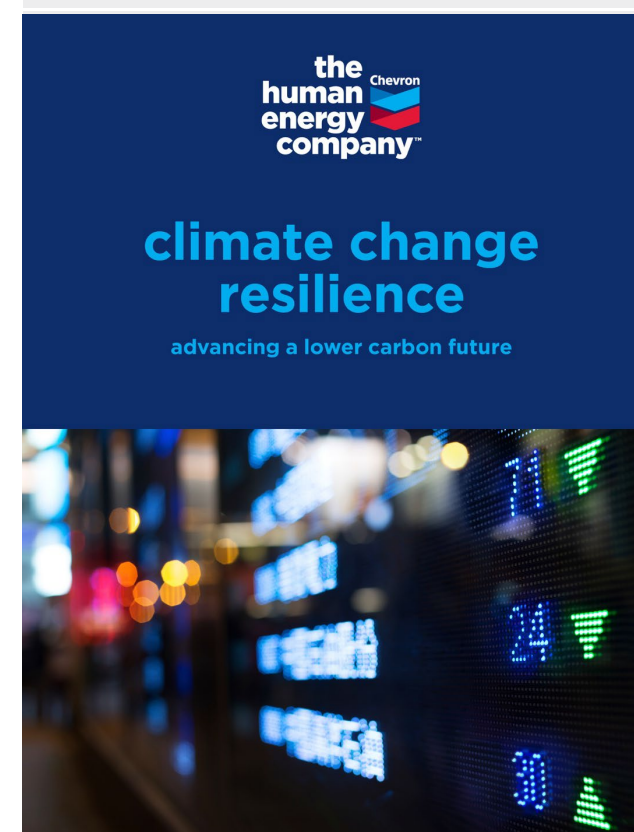
Sustainability report



Sustainability website



Climate reports



Proxy statement

