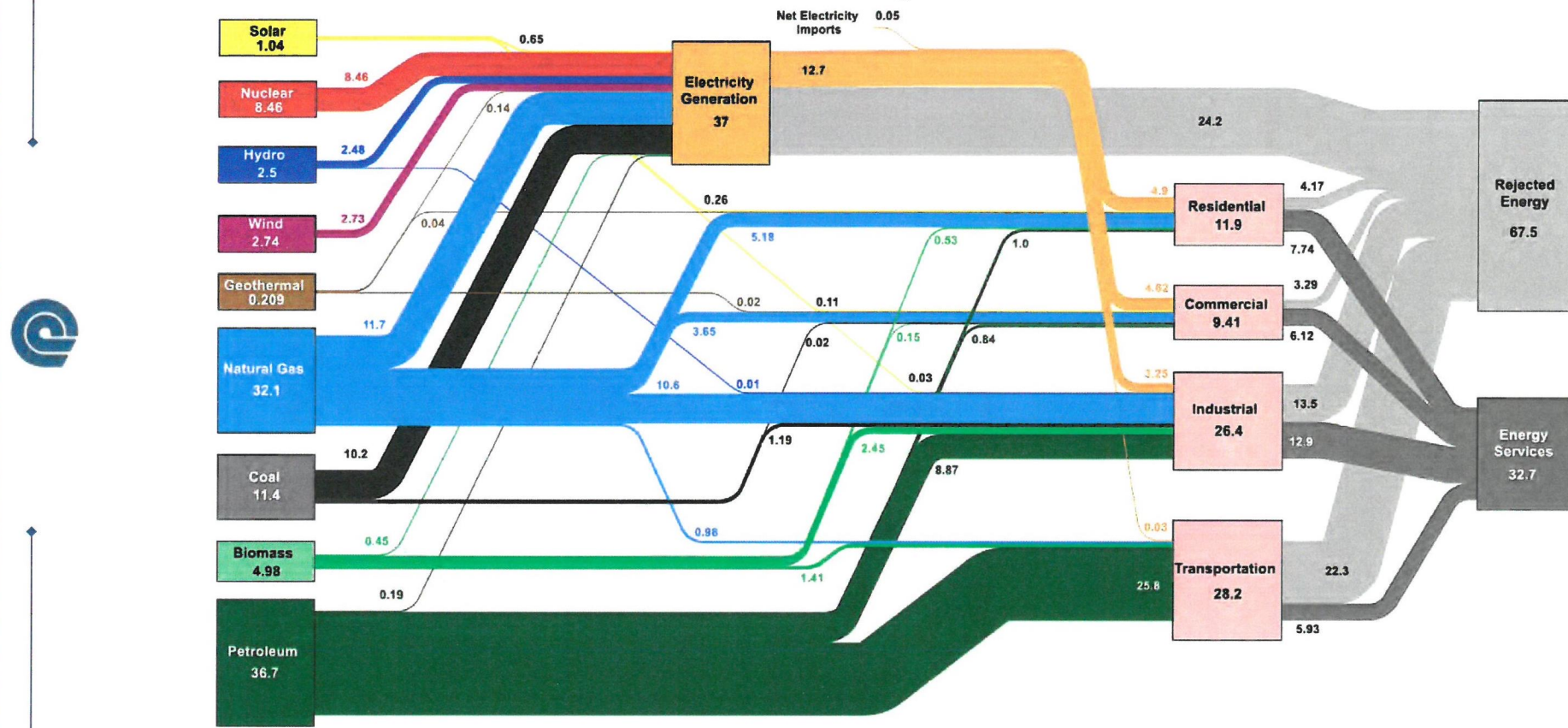


Carbon Neutral Coalition



The Future of Fossil Fuels


Estimated U.S. Energy Consumption in 2019: 100.2 Quads



Source: Lawrence Livermore National Laboratory

1 Quad = 1 quadrillion = (10¹⁵) BTUs
The world uses about 525 Quads.

How much electrical power can we generate per square meter? (watts per square meter)



Fossil Fuels (Oil, Coal, Natural Gas)500 to 10,000
Nuclear500 to 1,000
Solar5 to 20
Hydropower (Dams)5 to 50
Wind1 to 2
Wood and Other BiomassLess than 1

In simple terms, for an equal amount of electricity produced, a wind generating facility requires 250 times to 10,000 times the amount of land a fossil fuels generating facility requires.

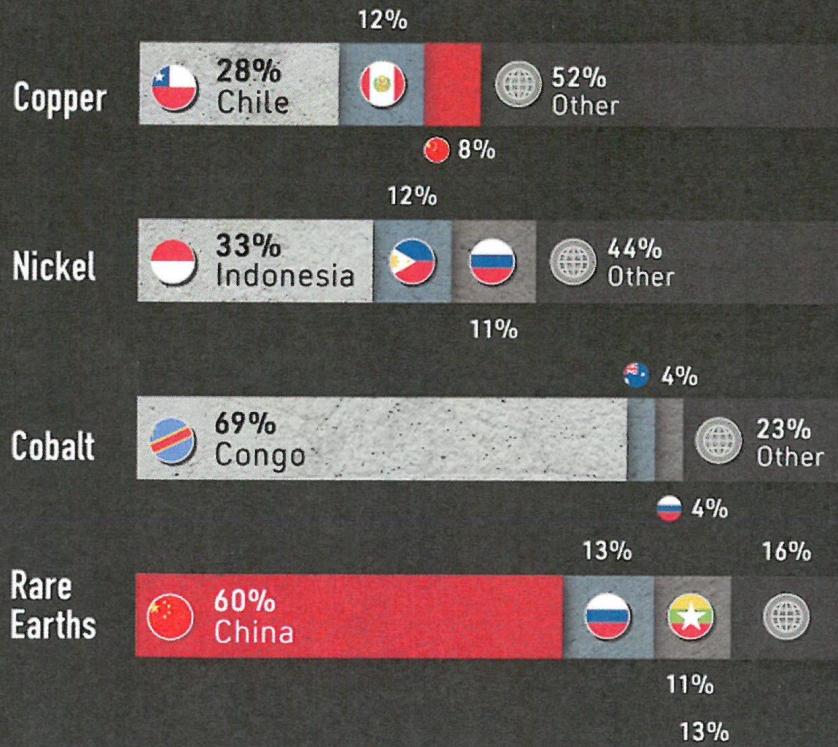
Source: Gates, Bill *How to Avoid a Climate Disaster*

CHINA'S DOMINANCE IN CLEAN ENERGY METALS

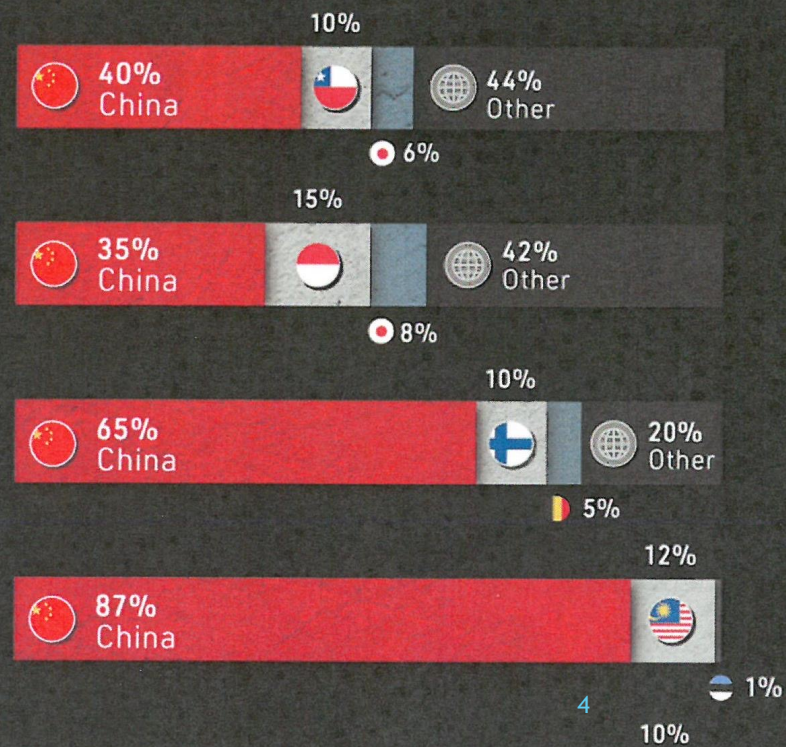
Renewable sources of energy are expected to replace fossil fuels in the next decades, as the world's economies try to reduce carbon emissions and mitigate climate change.

This graphic based on data from the International Energy Agency illustrates where the extraction and processing of key metals for the green revolution take place, and how China is leading the process.

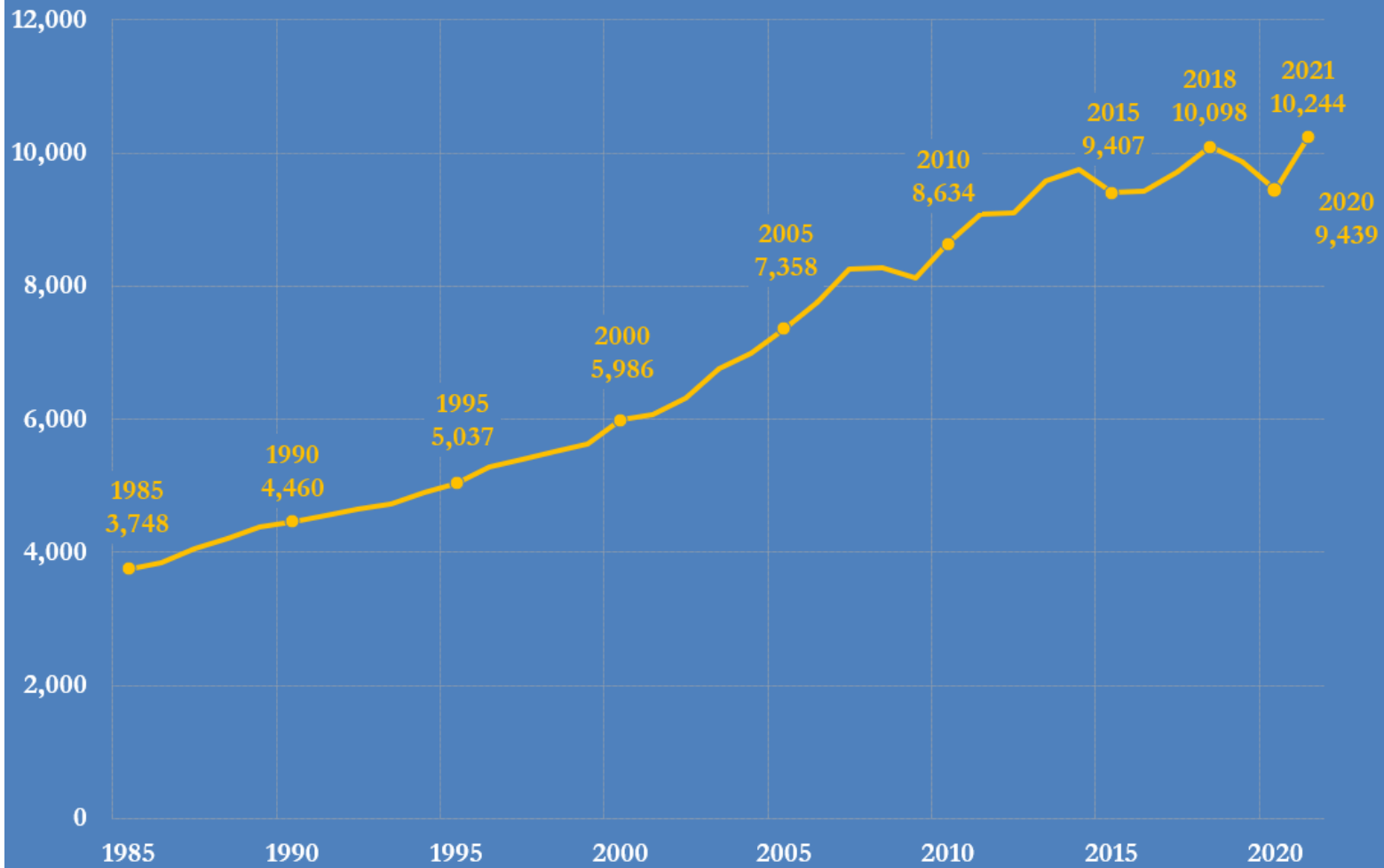
Where Clean Energy Metals are Produced



Where Clean Energy Metals are Processed



Global electricity generation from coal, 1985-2021 annual, terawatt-hours

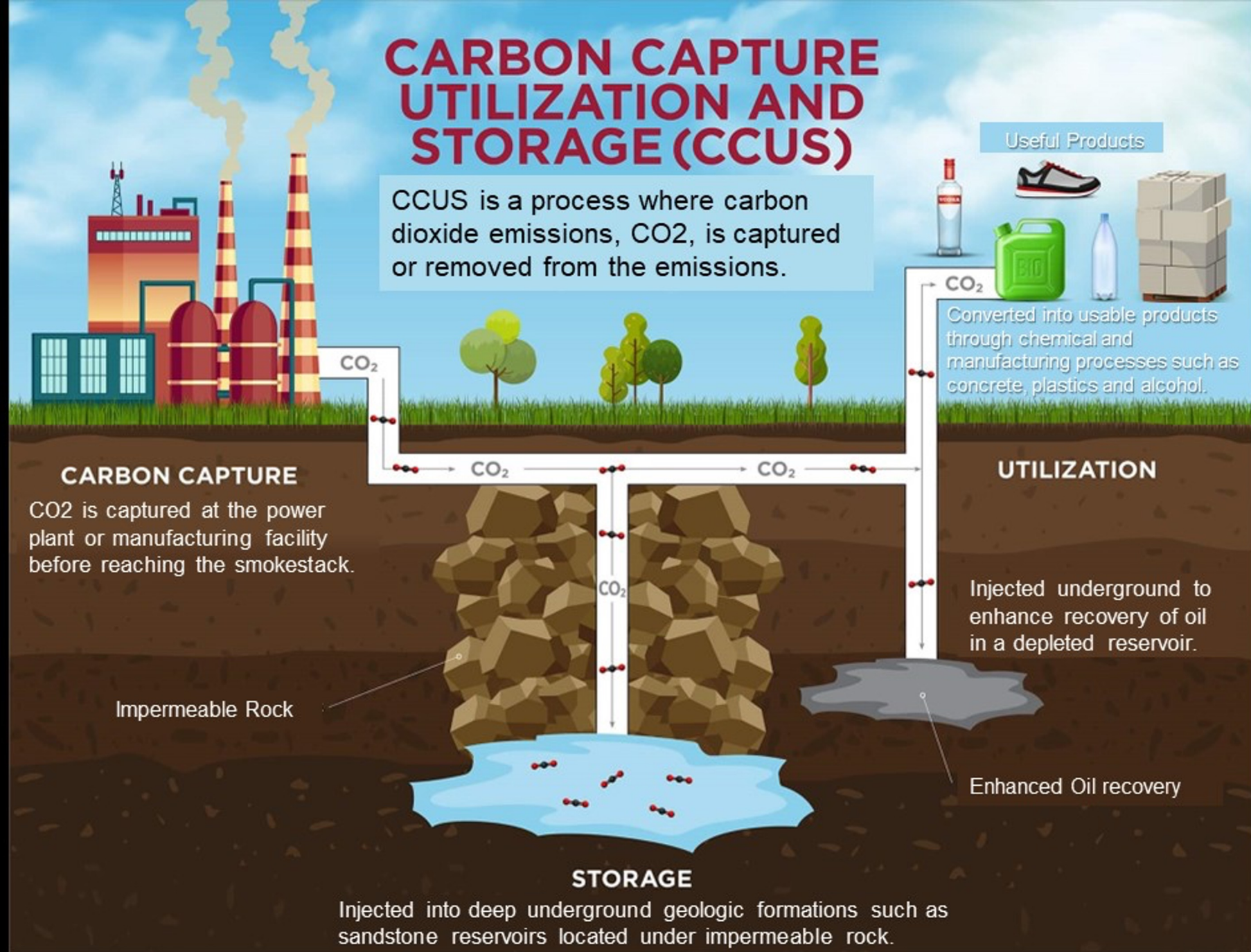


Source: BP Statistical Review of World Energy

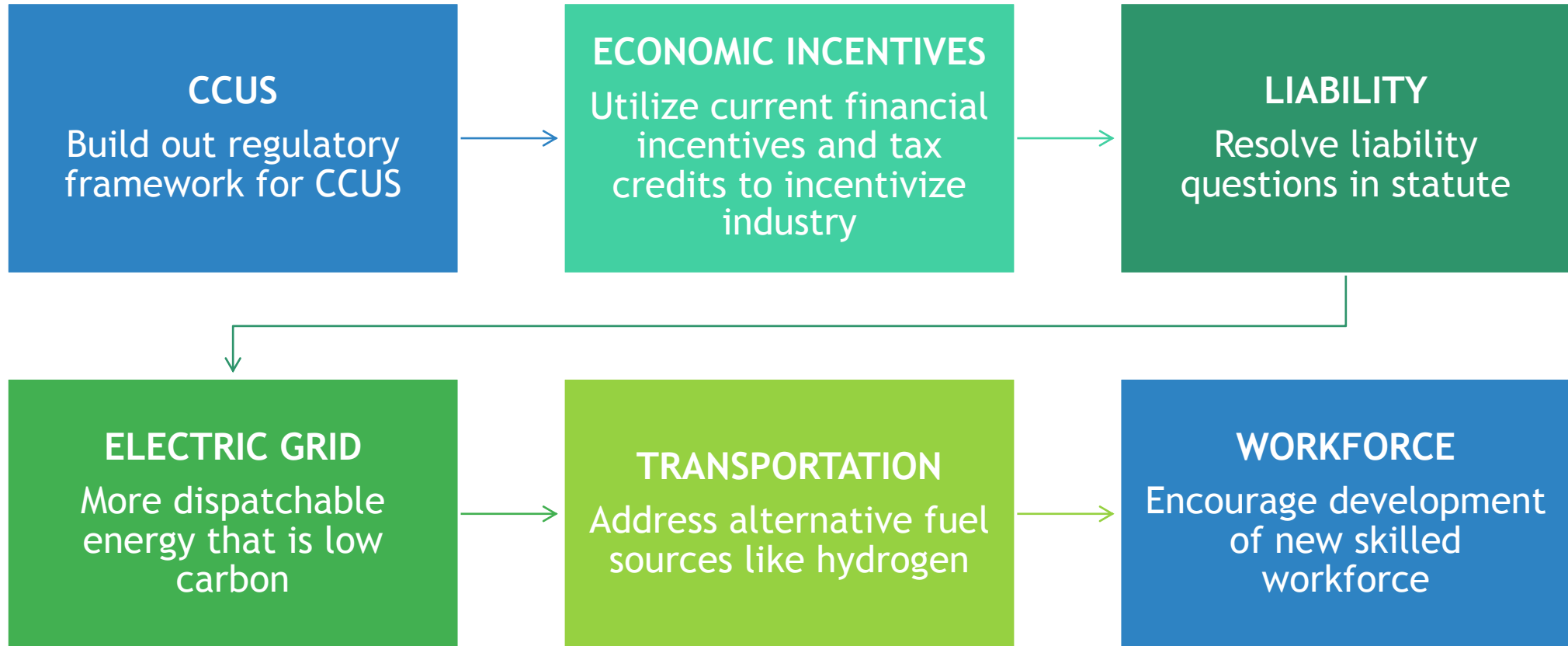
@JKempEnergy

CARBON CAPTURE UTILIZATION AND STORAGE (CCUS)

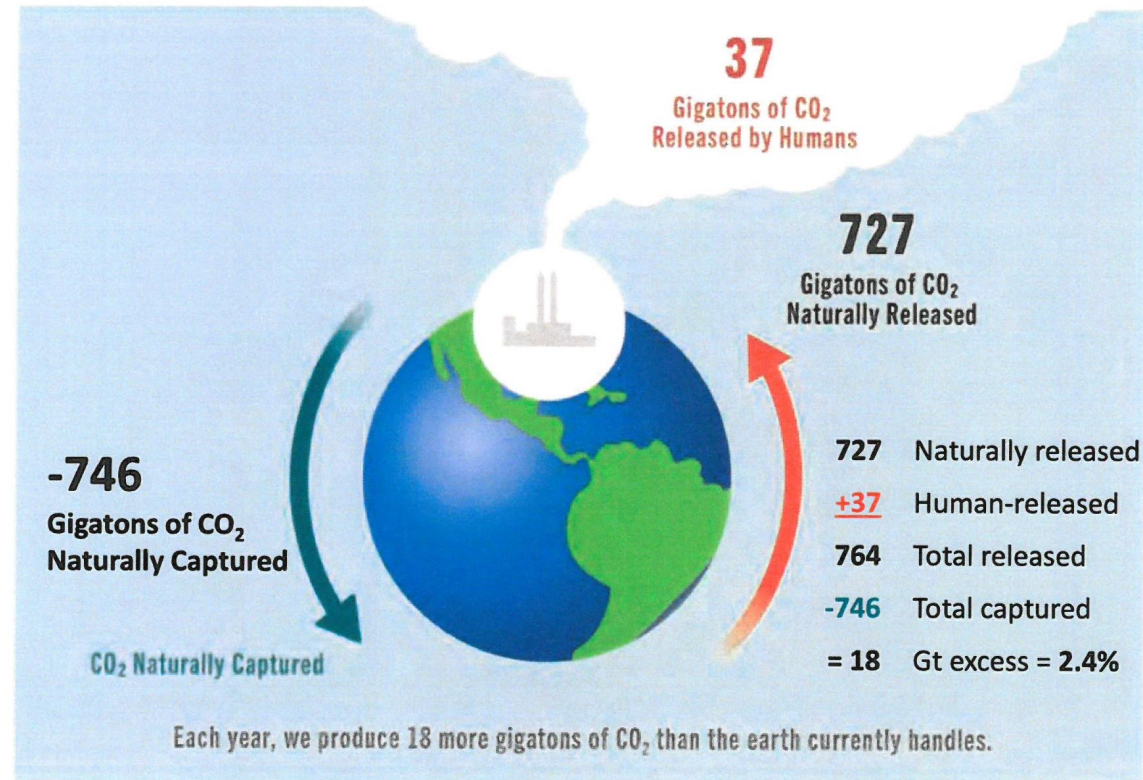
CCUS is a process where carbon dioxide emissions, CO₂, is captured or removed from the emissions.



LEGISLATIVE GOALS



Naturally Released CO₂



Carbon Neutral Coalition Leadership

Board of Directors

- ▶ Corbin Robertson Jr - CEO and General Partner of four partnerships/Philanthropist
- ▶ William K Robertson - President of Quintana
- ▶ John Jeffers - General Council - Quintana Minerals Corporation

Staff

- ▶ John Colyandro - Executive Director
- ▶ Sarah Watson - Comptroller
- ▶ David Weeks - Traditional Media
- ▶ Ryan Gravatt - Digital Media
- ▶ John Whitman - Media Relations
- ▶ Kate Decker - Research and Policy Coordination

Carbon Neutral Coalition Leadership

Susan Combs (Chairperson) **Fellow at UT Center for Identity; former Texas Comptroller of Public Accounts**

Phil Anderson

VP – Corporate Dev. Enbridge

Thurmon Andress

President of Andress Oil & Gas LP

Mike Belenkie

CEO Entropy

Sarah Biller

Executive Director of Vantage Ventures

Jim Blackburn

BCarbon

Tina Y. Buford

Former President of the Texas Wildlife Association

Tom Carter

Founder & CEO Blackstone Minerals

Dan E. Cole

VP Denbury

Elizabeth Ames Coleman

Former Railroad Commissioner

James H. Clements JR

Formerly w/King Ranch

Cornelius Dupre

Chairman, Dupre Interests

Robert Eckels

Founder Texas Central Railway

Don Evans

Former US Secretary of Commerce

Robin Fielder

Head of Sustainability – Talos Energy

Scott Frazier

Texas Farm Bureau

Kinnan Goleman

Founder & President of KG Strategies LLC

Maynard Holt

Principal - Veriten

Devin Hotzel

Enbridge

Tom Luce

Founder of Texas 2036

Jodie Jiles

University of Texas Board of Regents

Trevor Rees Jones

CEO - R.J. Holdings

Tim Mathews

CEO Cozairo Corporation

Dave Marchese

CEO - Caliche Storage

Kelly Oden Prasser

Director External Affairs – Sempra Infrastructure

Malone Mitchell III

CEO - Riata Management LLC

Philip Riley

CFO – Riley Permian LLC

Sean Strawbridge

CEO Port of Corpus Christi

Suzanne Scott

Texas State Director – Nature Conservancy

Beth Robertson

Cullen Foundation

Cliff Thomas

Texas A&M Board of Regents

Bobby Tudor

Formerly Tudor, Pickering & Holt

Ted Wurfel

VP ESG - Rockcliff Energy

Bob Weinstein

Formerly SMU

Jack Coleman

Former General Counsel of the US House of Representatives, Committee on Natural Resources

Chuck McConnell

Executive Director of Carbon Management at University of Houston

Ken Medlock

Rice University Baker Institute for Energy Studies

Reed Morian

CEO & Chairman DX Holding and former Chairman of the Texas Parks and Wildlife Commission

Justice Harriet O'Neill

Former Justice of the Supreme Court of Texas

Julie Parsley

CEO Pedernales Electric Coop and Former Texas Public Utility Commissioner

Carl Ray Polk

Texas Soil and Water Conservation Board

Ron Simmons

Former Chair of the Policy Committee of Texas House of Representatives

Public Awareness Campaign Results



REACHING TEXAS

- TV 4.2 million Texans
- Social Media: 2.1 million Texans
- Website: 160,000 visits
- Op-Ed: 16 Newspapers
- Supporters: 15,400 Texans
- Podcasts: 120,000 listeners
- Videos: 2.7M minutes watched

Q6B. **Web:** Having seen the process, do you favor or oppose CCUS, carbon capture utilization and storage in Texas to reduce carbon emissions in the atmosphere?

(n = 501 web respondents)

