

## MAYNARD HOLT

## Founder & Chief Executive Officer Veriten

Maynard Holt is the founder and CEO of Veriten, an energy-focused knowledge platform launched to foster diverse and intellectually honest discussions on the energy transition. Built on the success of the "Close of Business Tuesday" podcast, Veriten brings together industry leaders, policymakers, and investors to explore innovative solutions in the energy sector. With over 27 years of experience in energy investment banking, including his tenure as CEO of Tudor, Pickering, Holt & Co., Maynard holds a BA in Economics and Russian from Rice University and a Master's in Public Policy from the John F. Kennedy School of Government at Harvard University.

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# Reflections and Observations on the Next 10 Years in Energy

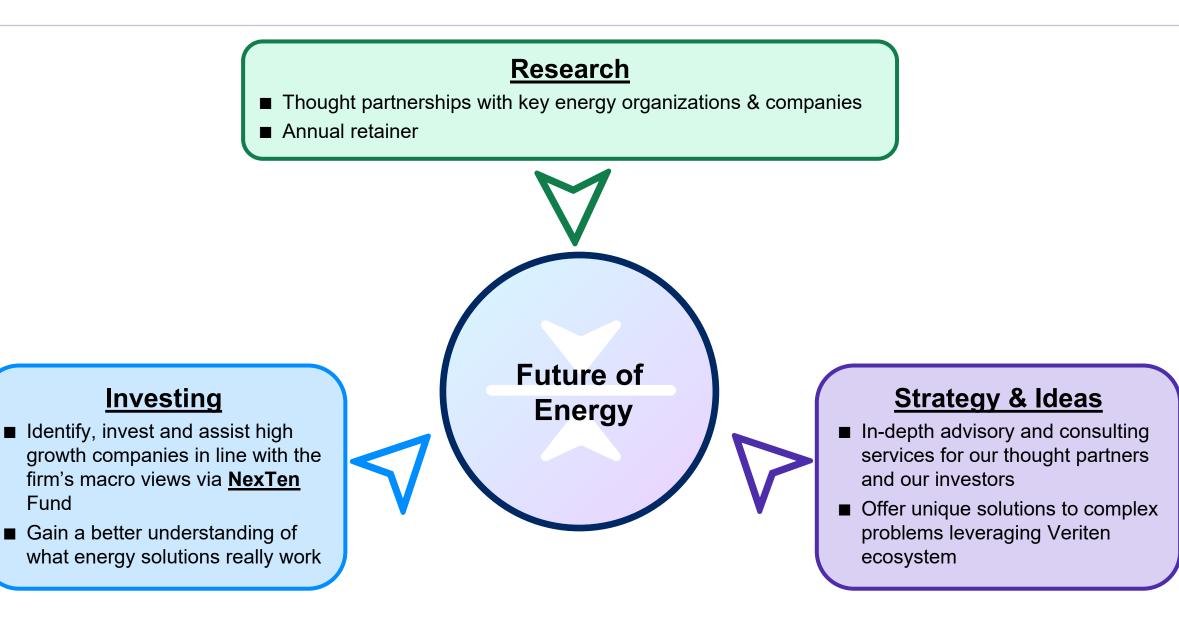
Ryder Scott 20<sup>th</sup> Annual Reserves Conference

Maynard Holt, Founder & CEO

September 12, 2024







#### **Our Team**





Maynard Holt Founder & CEO



**Jeff Tillery** Partner, COO



Todd Scruggs Partner, Investment Opportunities



Mike Bradley Partner, Energy Market Strategy



**Arjun Murti** Partner, Energy Macro & Policy



Tammy Duong Chief of Staff & Marketing Director



Gun Kim Director



Albert De La Portilla Creative Director



Chanel Vanderzyde Communications & Marketing Systems Manager



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Brett Rampal Senior Director, Nuclear & Power Strategy



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Marc Davidson Senior Technical Advisor



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Taylor Neal Director



**Nick Lance** COBT Content Manager



Lovett Shaper

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#### **Our Advisory Board Members**



#### Veriten Advisory Board





Marty Phillips Founder, EnCap Investments



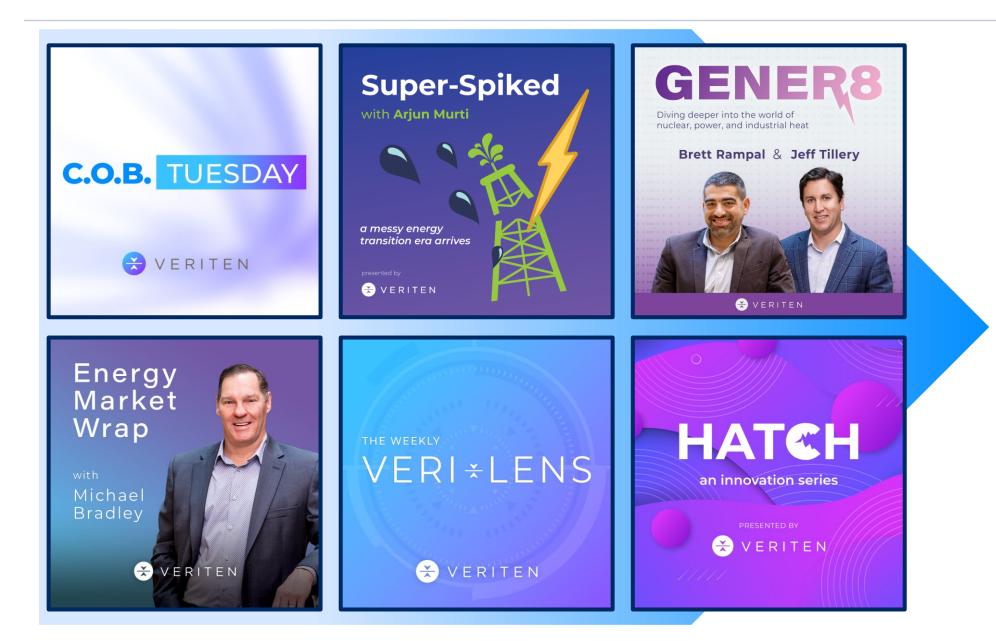
**Bob Gwin** Former CFO, Anadarko Petroleum



**Jason Cansler** CEO, Birch Resources

#### **Our Interaction With the Energy World**





Veriten-driven content regarding public markets, commodities, power, geopolitics, ESG, etc.

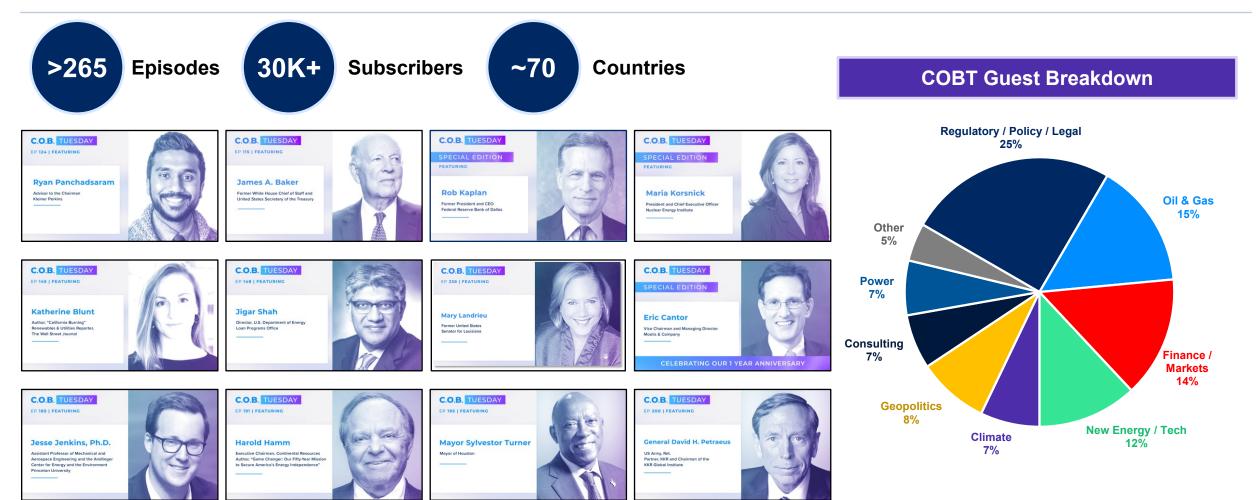
Constantly observing opportunities and sharing viable ideas with our community

Continuous feedback loop within the community enhancing the knowledge quality

#### **Tapping into the World's Leading Thinkers**

Thought Provoking Weekly Energy Show: Close Of Business Tuesday ("COBT")





Our Desire is to Talk to Anyone and Everyone with an Important View to Share

#### Themes from 2024



**Click these** images to view the full videos





















Oil

Demand

per Capita

13.3

Oil

Demand

(mn b/d)

41

#### Moving Up The Income And Oil Demand S-Curve

## The Lucky 1 Billion People

(United States, Western Europe, Canada, Japan, Australia, New Zealand)

## The Other 7 Billion People593.2

Source: Energy Institute, IEA, Our World In Data, Veriten.



### **2034** Key Themes in Our 10-Year Energy Outlook



Hydrocarbon Demand Growth Oil, natural gas and coal demand all will have grown, with "Other 7 Billion" growth exceeding any potential slowing demand from the "Lucky 1 Billion." Natural gas growth rate higher than those of oil or coal.	US Power Constraints Domestic power demand growth (Al, industrial, electrification) is throttled back by supply constraints. Incremental supply will be comprised of solar, natural gas, wind, storage, and importantly, behind the meter solutions. Natural gas generation regulatory resistance eases.
Lower Impact Hydrocarbons OECD-based and other select hydrocarbon producers eliminate Scope 1 emissions and are focused on minimizing supply chain and Scope 2 impacts. Measurement and verification standardizes and becomes highly impactful. Carbon Capture solutions become significantly more prevalent.	Local Resources and Security Drive Mix International power demand growth trends step up due to the same themes as US power demand and general economic progress. Coal, natural gas and nuclear are all meaningful generation contributors in addition to renewables. Internal resource availability is key in determining individual country energy mix.
Oil Supply Growth Shifts Plateauing US shale oil production drives increased activity and investment in Canada, Alaska and various international and offshore basins. Exploration returns.	Nuclear Advances           Among developing clean energy molecules and new energy sources, nuclear makes the most relative progress. Internationally, nuclear grid power contribution grows; domestically, advanced nuclear (behind the meter steam and electricity) commercializes and starts a growth leg.
Mining Spotlighted           Mining supply chain is better understood. Timing / difficulty of new supply additions, environmental impact scrutiny increases, regional supply concentrations are highlighted, efficiency and recovery technologies progress, all adding up to both supply-side bottlenecks and generally higher prices.	Energy Efficiency Incentives Supply-side constraints (power, transport fuel, raw materials) and inflation catalyze energy efficiency hard tech adoption and software management tools in driving energy efficiency measures. Circular economy applications grow in the same vein.
Changing Energy Industry Structure Energy industry structure continues to evolve. Consolidation of maturing industry sectors continues. Increasingly large, diversified, global energy companies become prevalent. Consolidation, along with better overall industry profitability, also creates market opportunities for smaller, more nimble companies to emerge.	Geopolitical Structure Countries and regions with good economic and energy policy choices will thrive. Global sovereign indebtedness matters and <b>subsidy programs can't be counted on</b> as a long- term revenue source to sustain new technologies (serve as a <b>bridge to stand-alone</b> <b>profitability</b> ). Will the US take advantage or squander its energy advantages?

Companies with flexibility, scale & strong leadership will thrive.

#### **Observed Trends in 2024 YTD Announced Energy Deals**



Buyer / Target or Asset (Seller)

Power	LNG Related	EV Fight for Survival
<ul> <li>Observations: Strong private equity appetite, O&amp;G exploring power, integration within power sector, inorganic skilled labor acquisition</li> <li>Quantum Capital / Cogentrix (Carlyle)</li> <li>Quanta Services / Cupertino Electric</li> <li>Solaris Oilfield / Mobile Energy Rentals</li> </ul>	<ul> <li>Observations: LNG attracts gas-weighted operators &amp; majors, private equity, C&amp;I service providers</li> <li>Woodside / Tellurian</li> <li>Honeywell / LNG Process Tech &amp; Equipment Biz (Air Product)</li> <li>Flowserve / LNG Pumping Tech (NexGen Cryo)</li> </ul>	<ul> <li>Observations: Many notable EV companies faced financial hardship where some received significant injections and others faltered; similar trends observed for EV related service companies</li> <li>Fisker Bankruptcy</li> <li>Rivian capital injection from Volkswagen (\$5bn)</li> <li>Lucid capital injection from PIF (\$2.5bn)</li> </ul>
Integrated Energy Divestitures	Commodity Trading Firms	<b>Re-Integration Again?</b>
<ul> <li><u>Observations:</u> Portfolio optimization / divestiture programs by integrated names provide attractive opportunities</li> <li>Hilcorp / Eni Alaska assets</li> <li>Ithaca Energy / Eni UK</li> <li>Renaissance / SPDC (Shell; Nigerian onshore oil)</li> </ul>	<ul> <li><u>Observations:</u> Commodity trading firms acquiring energy assets and providing financing from recent cash build-up</li> <li>Vitol prepayment facility (tied to offtake agreement) to GeoPark</li> <li>Trafigura &amp; Entara / Refinery and terminals in France (Exxon)</li> </ul>	<ul> <li><u>Observations:</u> Inkling of vertical integration (including expansion within subsector) potentially becoming a trend</li> <li>Kimmeridge Texas Gas / Commonwealth LNG</li> <li>SLB / ChampionX</li> <li>EQT / Equitrans</li> </ul>



Fundamentally committed to high quality returns

Look for things we believe are on trend with the next ten years

### NexTen Investing in Emerging Technologies and Companies

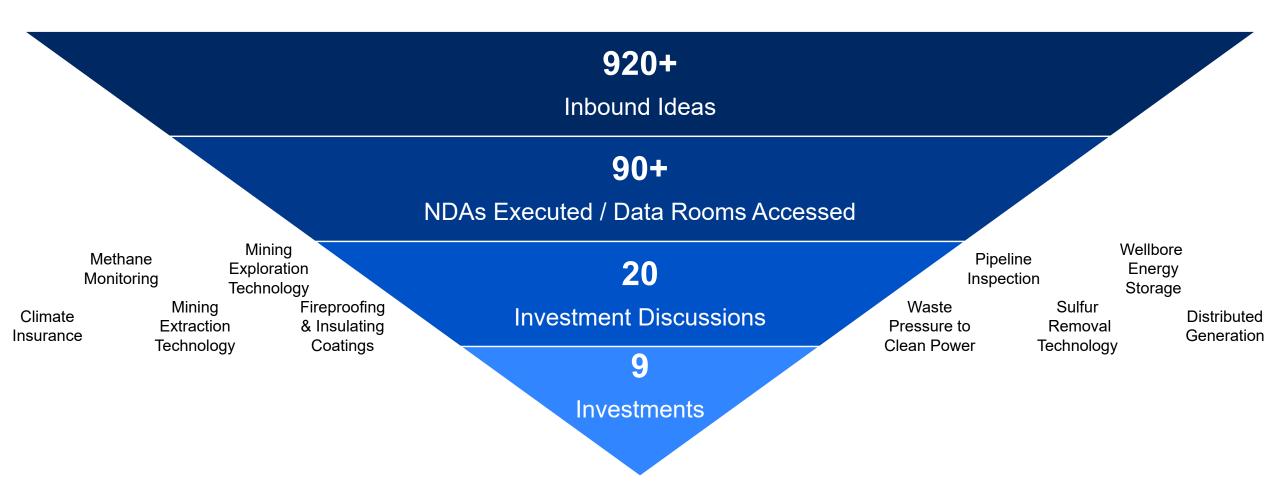
Do business with good people

Check ideas with our trusted partners



Invest in companies we can help with more than money









## Thank You Q&A

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An energy-focused knowledge platform bringing diverse perspectives to the energy transition.

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