



PODCAST

Powering AI: Why Energy Is Back in Focus

Key takeaways

- The center of gravity is power: Artificial Intelligence (AI) and other drivers of electrification have turned a traditionally flat power sector into a growth space, with incremental demand and investable growth coming increasingly from electric power rather than oil.
- Opportunities extend beyond energy: We own strong or improving businesses benefitting from the bottleneck; we favor "picks and shovels" to the grid, independent power producers, natural gas midstream/transport and regulated utilities, all of which may benefit over time.
- Pay attention to time horizons and changing dynamics: Supply/demand dynamics could change for better or worse, and technological developments could shift the landscape. Success depends on identifying companies with durable business models that can navigate bottlenecks and evolving dynamics.
- Regional differences and bottlenecks drive dispersion: Geopolitical factors, infrastructure investment and regional approaches to the energy transition are creating dispersion across markets, making selectivity and deep analysis essential for capturing long-term returns.

Investors are taking a fresh look at the energy sector due to shifting demand and supply dynamics. In the latest episode of the All Angles podcast, Energy Sector Team Leader and Portfolio Manager Jude Jason shares what's driving the energy transition and where investors can find durable opportunities despite the bottlenecks.

FEATURING



Sean Kenney Co-Head of Global Distribution



Jude Jason Equity Portfolio Manager

Powering Al: Why Energy Is Back in Focus



The center of gravity is power

The energy sector is undergoing a transformation, driven by electrification trends that have been dramatically accelerated by the rise of artificial intelligence (Al). This shift is compounded by growth in electric vehicles, industrial reshoring and the electrification of manufacturing and buildings. The result is a power sector that is inflecting upwards, with demand and revenue growth outpacing historical norms.

Practical Application:

Investors could look beyond traditional energy companies and consider those positioned to benefit from electrification. We believe that oil is unlikely to disappear, but investors may distinguish where incremental demand and investable growth will be found I ooking forward.

Bottlenecks are creating investment opportunities in three durable lanes

The constraint is building and delivering power fast enough, with key pinch points including grid interconnection queues, long lead times for transformers and gas turbines, skilled labor shortages (electricians, welders and pipefitters) and affordability/political optics if bills rise. Near term, the market is improvising, from backup generation to creative sourcing, while longer dated solutions are built out.

Practical Application:

Broaden your investment lens to find companies able to navigate or help fix the bottleneck, including independent power producers (IPPs), "picks and shovels" to the grid such as providers of transformers, switchgear, protection and control systems and the natural gas & LNG ecosystem while the grid scales.



PODCAST

Powering AI: Why Energy Is Back in Focus



Timeframes matter as dynamics evolve

Investment success in the energy transition is highly dependent on timeframes:

- Near term (0-2 years): Companies involved with solar, batteries and gas may be winners due to a "do everything" push.
- Medium term (2–5 years): Those connected to grid modernization and energy storage could become more attractive.
- Longer term (5–10+ years): Tech-utility-government partnership models raise the potential of small modular reactors becoming a viable, cost-effective energy source but require standardization and clearer economics to be broadly investable.

Practical Application:

Adopt a long-term perspective and be patient with investments in the energy sector. Monitor cyclical dynamics and be prepared for periods where fundamentals are strong but market recognition is delayed. Active management and deep research matter as dynamics evolve.

Be aware of regional differences due to geopolitics and infrastructure

Regional dynamics are shaping the energy transition. The AI race and national security concerns are driving investment in energy infrastructure, with the United States (US) and China leading in intellectual property and power capacity, respectively. Europe faces unique challenges due to natural gas shortages and the need for aggressive infrastructure investment. These differences impact the opportunity set and risk profile for investors.

Practical Application:

Tailor investment strategies to regional realities. In the US, focus on companies benefiting from Al-driven demand and infrastructure buildout. In Europe, consider those involved in renewables, LNG supply and grid upgrades. In China, monitor power capacity expansion and technology adoption.

Conclusion

Opportunities in the energy sector are evolving rapidly, but so are the risks. We believe investors may emphasize quality and durability, align exposures with real bottleneck relief and stay disciplined on time horizons. As supply, policy and technology evolve, active security selection and thoughtful portfolio construction will be crucial as the dispersion between winners and losers is likely to grow.



PODCAST

Powering Al: Why Energy Is Back in Focus





The views expressed in this are those of MFS, and are subject to change at any time. These views should not be relied upon as investment advice, as securities recommendations, or as an indication of trading intent on behalf of any MFS investment product.

Distributed by: U.S. - MFS Institutional Advisors, Inc. ("MFSI"), MFS Investment Management and MFS Fund Distributors, Inc., Member SIPC; Latin America - MFS International Ltd.; Canada - MFS Investment Management Canada Limited.; Note to UK and Switzerland readers: Issued in the UK and Switzerland by MFS International (U.K.) Limited ("MIL UK"), a private limited company registered in England and Wales with the company number 03062718, and authorised and regulated in the conduct of investment business by the UK Financial Conduct Authority, MIL UK, an indirect subsidiary of MFS°, has its registered office at One Carter Lane, London, EC4V 5ER.; Note to Europe (ex UK and Switzerland) readers: Issued in Europe by MFS Investment Management (Lux) S.à r.l. (MFS Lux) – authorized under Luxembourg law as a management company for Funds domiciled in Luxembourg and which both provide products and investment services to institutional investors and is registered office is at S.a. r.l. 4 Rue Albert Borschette, Luxembourg L-1246. Tel: 352 2826 12800. This material shall not be circulated or distributed to any person other than to professional investors (as permitted by local regulations) and should not be relied upon or distributed to persons where such reliance or distribution would be contrary to local regulation; Singapore – MFS International Singapore Pte. Ltd. (CRN 201228809M); Australia/New Zealand - MFS International Australia Pty Ltd ("MFS Australia") (ABN 68 607 579 537) holds an Australian financial services licence number 485343. MFS Australia is regulated by the Australian Securities and Investments Commission.; Hong Kong - MFS International (Hong Kong) Limited ("MIL HK"), a private limited company licensed and regulated by the Hong Kong Securities and Futures Commission (the "SFC"). MIL HK is approved to engage in dealing in securities and asset management regulated activities and may provide certain investment services to "professional investors" as defined in the Securities and Futures Ordinance ("SFO").; For Professional Investors in China - MFS Financial Management Consulting (Shanghai) Co., Ltd. 2801-12, 28th Floor, 100 Century Avenue, Shanghai World Financial Center, Shanghai Pilot Free Trade Zone, 200120, China, a Chinese limited liability company registered to provide financial management consulting services; lapan - MFS Investment Management K.K., is registered as a Financial Instruments Business Operator, Kanto Local Finance Bureau (FIBO) No.312, a member of the Investment Trust Association, Japan and the Japan Investment Advisers Association. As fees to be borne by investors vary depending upon circumstances such as products, services, investment period and market conditions, the total amount nor the calculation methods cannot be disclosed in advance. All investments involve risks, including market fluctuation and investors may lose the principal amount invested. Investors should obtain and read the prospectus and/or document set forth in Article 37-3 of Financial Instruments and Exchange Act carefully before making the investments. For readers in Saudi Arabia, Kuwait, Oman, and UAE (excluding the DIFC and ADGM). In Qatar strictly for sophisticated investors and high net worth individuals only. In Bahrain, for sophisticated institutions only: The information contained in this document is intended strictly for professional investors. The information contained in this document, does not constitute and should not be construed as an offer of, invitation or proposal to make an offer for, recommendation to apply for or an opinion or guidance on a financial product, service and/or strategy. Whilst great care has been taken to ensure that the information contained in this document is accurate, no responsibility can be accepted for any errors, mistakes or omissions or for any action taken in reliance thereon. You may only reproduce, circulate and use this document (or any part of it) with the consent of MFS international U.K. Ltd ("MIL UK"). The information contained in this document is for information purposes only. It is not intended for and should not be distributed to, or relied upon by, members of the public. The information contained in this document, may contain statements that are not purely historical in nature but are "forward-looking statements". These include, amongst other things. projections, forecasts or estimates of income. These forward-looking statements are based upon certain assumptions, some of which are described in other relevant documents or materials. If you do not understand the contents of this document, you should consult an authorised financial adviser. Please note that any materials sent by the issuer (MIL UK) have been sent electronically from offshore. South Africa - This document, and the information contained is not intended and does not constitute, a public offer of securities in South Africa and accordingly should not be construed as such. This document is not for general circulation to the public in South Africa. This document has not been approved by the Financial Sector Conduct Authority and neither MFS International (U.K.) Limited nor its funds are registered for public sale in South Africa.