

4 May 2024

## Contents

Rise of the machines: Energy sector braces for widespread adoption of AI technology  
Publication date: 17 October 2023

### **Gas Strategies Group**

10 Saint Bride Street  
London UK  
EC4A 4AD

ISSN: 0964-8496

T: +44(0) 20 7332 9900  
W: [www.gasstrategies.com](http://www.gasstrategies.com)  
Twitter @GasStrategies

### **Editorials**

+44(0) 20 7332 9957  
[editor@gasstrategies.com](mailto:editor@gasstrategies.com)

### **Subscriptions**

+44(0) 20 7332 9976  
[subscriptions@gasstrategies.com](mailto:subscriptions@gasstrategies.com)



# Rise of the machines: Energy sector braces for widespread adoption of AI technology

Better demand forecasting, the optimisation of renewable energy sources, and savings for consumers and businesses are key advantages in deploying artificial intelligence (AI) solutions in the energy sector. AI could ultimately impact the energy transition positively and speed up broad decarbonisation within the industry. However, challenges remain around data accessibility, copyrighting and cybersecurity, which must be addressed to promote further adoption, experts tell Gas Matters.



### Consulting

+44 (0) 20 7332 9900  
[consult@gasstrategies.com](mailto:consult@gasstrategies.com)



### Alphatania Training

+44 (0) 20 7332 9910  
[training@gasstrategies.com](mailto:training@gasstrategies.com)



### Information Services

+44 (0) 20 7332 9976  
[subscriptions@gasstrategies.com](mailto:subscriptions@gasstrategies.com)