Common Energy Use Cases

Enterprise practitioners are applying open-source data science and machine learning technologies to tackle some of their most challenging business problems:

- Anomaly detection
- Demand forecasting
- Digital twins (simulations)
- Efficient energy storage
- Front-end engineering and design (FEED) automation
- Inventory management
- Logistic optimization
- Market pricing
- New-material discovery
- Predictive maintenance
- Production optimization
- Security
- Smart grids and microgrids
- Storage efficiency
- Usage forecasting
ANACONDA FOR ENERGY

The Anaconda Difference

Preferred by Users
Move from ideation to production in no time with secure access to the best tools for data science and beyond.

Built for the Enterprise
Get the integration, data security, and administrative tools to empower users and teams to accelerate business-value achievement.

Powered by the Community
Leverage tools, techniques, and training powered by over 35 million tool builders and maintainers, model makers, and user-practitioners.

Deploy Anaconda anywhere—on premises or in the cloud—for one-stop access to the tools data science and engineering practitioners prefer, with enterprise-ready support for even the most complex applications and techniques.

IT administrators and engineering team leaders choose Anaconda for:

- Secure authentication for open-source software packages
- Easy account provisioning and management across the enterprise
- Enterprise-ready support

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Contact sales@anaconda.com to learn how Anaconda can help your data science and engineering teams develop and deploy secure Python solutions, faster.

With more than 35 million users, Anaconda is the world’s most popular platform to develop and deploy secure Python solutions, faster. We pioneered the use of Python for data science, champion its vibrant community, and steward the open-source projects behind tomorrow’s artificial intelligence (AI) and machine learning (ML) breakthroughs. Our solutions enable practitioners and institutions around the world to securely harness the power of open source for competitive advantage and groundbreaking discoveries. Visit anaconda.com to learn more.