Utilities can enjoy significant savings in operations and maintenance. Asset performance management makes it happen.

Utilities organizations need to understand and gain control of:

- Business challenges
- Opportunity

Transform your business with a fleet-wide analytics platform to improve processes through risk-based optimization.

Learn more — ABB Ability™ Ellipse® APM is designed to provide health and performance insights to prevent critical asset failures while optimizing asset lifecycle costs. Find out what it can do for you!

Asset performance management with ABB

Improve decisions and response times with predictive analytics

Case study: large US utility

PREVENTED AT LEAST ONE $5M TRANSFORMER FAILURE IN THE FIRST YEAR

Reactive Manual Information

Predictive Automated Holistic actions

Results and benefits

Case study: large US utility

$1.2M
Unplanned outages

$2M
Planned outages

$1.6M
Cost of working capital optimization

$14.8M
Avoided asset failure

Learn more — Visit the ABB Ability™ Ellipse® APM website

Sources

1 Harris Williams & Co.
2 Gartner: https://www.gartner.com/newsroom/id/3165317
3 IDC FutureScape: Worldwide Utilities 2017 Predictions
4 Russell Ray, Chief Editor, Power Engineering magazine, Dec 2014
5 ABB Ability™ Velocity Suite
6 Gartner’s Top 10 Security Predictions 2016 – Smarter with Gartner

Opportunity

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