

New York Power Authority Case Study

NYPA Achieves Cross-Domain Success with iServer



Before iServer no one knew how many applications we had or what they were doing.

Ben Ettlinger, Digital Analytics Manager at New York Power Authority

The New York Power Authority is the largest state public power organization in the United States. It operates 21 generating facilities and provides some of the most inexpensive electricity in the country, while at the same time supporting hundreds of thousands of jobs throughout New York State.



The **Challenge**

Having to comply with both state and federal regulations while at the same time competing against private companies on the free market presented the authority with a unique set of business challenges. The first one of these was the complex process of participating in the energy market. With its many intricacies and regulations, this consistently proved a bottleneck for acquiring new business. Seeing how a foundational capability was obstructed (their ability to sell energy to their customer base), the organization decided to look for a solution to the problem.

You can just create a process and then use it again and again, it's a lot easier than doing all that manual work in Visio.

Ben Ettlinger, Digital Analytics
Manager at New York Power
Authority



In addition, New York Power
Authority was unable to get a
clear picture of their enterprise
application portfolio. Due to
expanding operations throughout
the years and new technologies
constantly being adopted, their
application portfolio had grown to
comprise close to 700 entries. This
impeded IT maintenance, delayed
strategic investments, and made
rationalization efforts difficult.





Primarily, the authority was looking for a business process modeling tool. iServer offered the opportunity to continue using Microsoft Visio as a modeling environment, which was already heavily used by their modelers. It ensured a gentle learning curve which ensured minimal training, and the ability to leverage existing work via the platform's import capability.





The **Result**

Introducing iServer allowed New York Power Authority to successfully redesign a vital internal process that optimized the way they access the energy market. By embracing a cross-domain business case for iServer (from BPA to also include EA and SA), the organization established a solid APM practice. This is currently key to minimizing maintenance costs, and informs future expansion of the IT infrastructure thanks to the important insights it delivers. Finally, with the addition of the solution and enterprise and architecture teams, the authority greatly expanded its ability to carry out large IT projects safely and efficiently, as well as make sound strategic choices regarding future technology upgrades.

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