



CenterPoint Energy manages exponential data growth effectively

CenterPoint Energy is a Fortune 500 electric and natural gas utility serving several markets in the U.S. states of Arkansas, Louisiana, Minnesota, Mississippi, Oklahoma, and Texas. The company works with a mission to provide reliable and clean energy to homes, factories and businesses. The company serves more than 5 million metered customers and employs over 7,400 professionals.

1. Business Challenge

Massive data growth was pulling down CenterPoint Energy's business performance. They needed to:



Harness their exponential data growth across their Meter Data Management (MDM) and Transaction Management Hub (TMH) systems



Fix glitches in application performances due to rapid data growth



Store and retain historical data safely for audits, analysis or compliance needs

2. Estuate Solution

Estuate developed an enterprise-wide data management solution to tackle exponential data growth at CenterPoint Energy.

- **Built custom archive templates** for their MDM and TMH systems and stored rapidly growing data effectively
- **Simplified data storage and archival** processes, thereby improving application productivity
- **Archived historical data** in a safe database, and made it easily accessible with standard reporting tools

3. Business Impact

Estuate's solutions helped CenterPoint Energy manage big data effectively, and also gave them an edge in the long run. The benefits included:



Improved MDM and TMH application performance

with speed and reduced back up time



Better analytics

with on demand access to historical data and improved reporting capabilities



Reduced costs

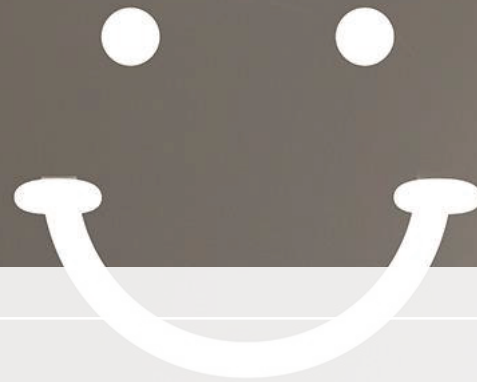
of infrastructure maintenance and data archival



Full adherence

to retention policies, governance compliance and audit requirements

Testimonial



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We were faced with an unmanageable data flood that needed to be controlled without hampering our operations. Estuate's proven data management and archival solutions helped us manage big data problems well and improved application performance in the long run.

- IT Manager, CenterPoint Energy

Talk to our experts



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About Estuate

Estuate is a global Product Engineering and IT Enterprise Services company headquartered in Milpitas, CA, and with offices in Canada, India and the UK. The company specializes in leading edge technology solutions in IoT, AI and Digital Transformation solutions. The focus areas and practices that leverage these technologies are Product Engineering Services, Data & Analytics, Subscription Billing & Revenue Management and Governance, Risk & Compliance.

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