

Arkansas Electric Cooperative Corporation

SMART STAFFING

Mainstream offered AECC the opportunity to “hire” a company instead of contracting with an individual, greatly increasing the skills and knowledge available regardless of the challenge.

FLEXIBLE ENGAGEMENT

Mainstream’s flexible engagement model allowed for movement through a variety of projects, relying on previous experiences to bring additional value to each project.

CONSULTING

Mainstream’s very experienced staff has seen everything. This provides real-world experience to help determine the best platforms to base tomorrow’s development.

Arkansas Electric Cooperative Corporation (AECC) provides power for more than a half million Arkansas residents and businesses through 17 member cooperatives. Mainstream has been proud to support them in a variety of ways over the last several years.

The first project was to create a design document to provide AECC with a detailed description of the components and processes for one of their core systems, DASS (Dispatch Accounting and Settlement System). DASS tracks, monitors and reconciles energy transactions throughout the enterprise but needed to be refreshed with newer technology to be more sustainable and resilient. This document described the overall objectives for the new system along with identifying external systems and data sources, optimal user interaction, the physical environment, performance, reporting requirements and other elements required for a successful replacement.

Soon after, Mainstream was retained to support the legacy DASS application (Java based using an Oracle framework). General programming was provided for the purpose of optimizing and supporting this application while suitable alternatives were being reviewed. Mainstream was able to provide the skills needed while the internal AECC team was assembled.



Electric Cooperatives of Arkansas

Your Local Energy Partners



AECC eventually identified and selected a new enterprise-level solution. As a result of the experience with AECC and their systems, Mainstream was selected to help integrate legacy components and data into the new system. Mainstream’s partnership with AECC continues, in part due to the flexibility to meet their needs as they arise.



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