How to kick-start your asset management transformation project

As energy and utility companies begin to focus more on the energy transition, it’s crucial that they have a strong asset management strategy and data availability to ensure its success.

Reliability and availability of net-zero critical technologies is vitally important as we work towards a decarbonised future. Effective asset management can help support these goals by ensuring assets remain up-to-date, issues are picked up faster, and data can be analysed to make sure the technology is performing as it should.

Asset Management Benefits
- Save money by reducing your maintenance spend
- Use performance data to make smarter replacement and investment decisions
- Improve customer satisfaction by delivering an uninterrupted service

Strategy & Scoping
- Set the right direction based on a clear target state
- Estimate scope of change required, write the business case and get people on board

Design & Build
- Create the technical and business architecture for the new solution
- Aim to get the fundamentals in place first

Sourcing & Partners
- Source the technology powering the new solution
- Choose the right partners to enable change in the right way

Transition
- Plan for testing and integrations to ensure a smooth transition
- Get business change right

Constant Review
- Revisit the asset management strategy, adjust as required
- Take a modular approach, changes can be made quickly without large-scale overhaul
A Deeper Insight into your Operations

Changes to the energy and utilities industry, regulations and legislation alongside a volatile global economy have made it more difficult for utility firms to meet customer and stakeholder expectations. Considering the challenges, one way to ensure continuous service is to have a strong understanding of your own company’s data and operations.

For asset-intensive organisations, having the coverage and visibility of how those assets are performing, where they are, or when their next maintenance report is etc., is absolutely critical to the smooth running of your operations. Enterprise asset management can lead to more effective decision making, better analytics to plan and forecast, and better integration of your assets across the business. Improve the value that your assets deliver to your business by undertaking asset management transformation and make your technology assets work better for tomorrow, today.

Trusted Advisor for Asset Management Transformation Projects

Capgemini has the knowledge and delivery capabilities to help you successfully run complex asset management transformation projects.

We can support clients with their full end to end journey. We can support from conception, shaping the design, and its overall direction, through to delivery and implementation. We therefore fully understand all stages of programmes, any interdependencies, key areas of risk and an awareness of the challenges and opportunities that lie ahead.

As well as consulting depth and expertise in the areas of asset management, we have partnerships with major technology players in this areas. We even have our own Centre of Excellence dedicated to IBM Maximo delivery, for example.