



Customer success story

A global energy provider speeds digital transformation on AWS

Seeking a fast migration to the cloud, the company turned to Cognizant and AWS.

Customer challenge

When an integrated oil and gas company sought to migrate 20 applications to the cloud in 50 days, it turned to AWS Professional Services and Cognizant. In addition to the accelerated cloud migration, the client required that business continuity be maintained throughout the migration—a key need given the company's global portfolio of fuel lubricant and petrochemical resources. It sought to reduce time to production for applications and develop reusable build patterns for applications for rapid deployment.

AWS + Cognizant solution

Cognizant and AWS Professional Services partnered to leverage AWS Agile methodology and tools to successfully migrate the line-of-business applications to production in less than 10 weeks. Cognizant's expertise helped develop stable build patterns for the applications to be migrated. Cognizant and AWS Professional Services also built reusable migration artifacts and upskilled customer team members, enabling the company to continue migrations independently after the engagement.

Outcomes/results

Major performance gains and faster time to market

The successful migration met the energy providers' requirements and generated big business benefits. The company now deploys applications to production in days not months and has gained enhanced governance and digital security.

Most important, with its teams now equipped to migrate applications independently and repeatedly to AWS, the company can continue the wave of migrations to AWS—and greater business efficiency.

Highlights

- 20 applications migrated to AWS in 48 days—2 days ahead of schedule
- Time to deploy applications to production dropped from 6 weeks to 5 days



Why Cognizant?

Cognizant (Nasdaq-100: CTSH) is one of the world's leading professional services companies, transforming clients' business, operating and technology models for the digital era. We engineer modern businesses to improve everyday life. Our unique industry-based, consultative approach helps clients transform technology, reimagine processes and transform experiences ensuring businesses remain agile, relevant and ready to run more innovative and efficient enterprises.

With AWS as our partner, we focus on the outcomes that matter most to businesses and underpin our solutions with deep industry experience and market-leading IP. Cognizant brings more than 13,000 AWS certified professionals, dedicated AWS certified consultants in 43 countries, hundreds of customer launches and successes, and more than 70 transformational blueprints to drive innovation beyond cloud migration.

As a premier consulting partner, Cognizant hold numerous AWS competencies, including AWS Mainframe Migration, AWS SAP, AWS Migration, AWS Financial Services, AWS Healthcare, and AWS Life Sciences. Partner programs include AWS Well Architected, AWS Managed Service Provider, AWS Marketplace Seller, AWS Solution Provider Program, and AWS Public Sector Solution Provider.



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