



partner network

A Global Leader in Optimized Resource Management Implements SAP on AWS in Record Time





Client

client is a global leader in optimized Our 171,000 management. With resource over employees worldwide. The Group designs and provides water, waste, and energy management solutions which contribute to the sustainable development of communities and industries. Through its three our client complementary business activities, helps to develop access to resources, preserve available resources, and to

replenish them. In 2018, our client supplied 95 million people with drinking water and 63 million people with wastewater service, produced nearly 56 million megawatt hours of energy, and converted 49 million metric tons of waste into new materials and energy.



Challenge

Our client was facing challenges with its complex SAP landscape that included 130+ instances, 220 virtual machines, 200+ interfaces, and multi-vendor platform support environment. They faced considerable issues including lackof agility of the platform, business adoption challenges, high cost level plus performance issues due to environment complexity

LTIMindtree

LTIMindtree's cloud experts analyzed the landscape complexity and following consultation with the client it was agreed that the best approach would be to prepare a detailed roadmap for an Amazon Web Services (AWS) Cloud migration. Structuring a cloud-based transformation required solutions to be built across multiple dimensions including:



Platform

- Built agile and reliable AWS Platform with inbuilt resilience hosted in AWS Ireland
- Workload was spread across multiple availability zones in Ireland to achieve high availability and resiliency

LTIMindtree is a global technology consulting and digital solutions company that enables enterprises across industries to reimagine business models, accelerate innovation, and maximize growth by harnessing digital technologies. As a digital transformation partner to more than 700 clients, LTIMindtree brings extensive domain and technology expertise to help drive superior competitive differentiation, customer experiences, and business outcomes in a converging world. Powered by 81,000+ talented and entrepreneurial professionals across more than 30 countries, LTIMindtree – a Larsen & Toubro Group company – combines the industry-acclaimed strengths of erstwhile Larsen and Toubro Infotech and Mindtree in solving the most complex business challenges and delivering transformation at scale. For more information, please visit https://www.ltimindtree.com/