




CASE STUDY

Advanced Cost Management FinOps Solution for a Global Elevator Giant



Client

The client is a leading manufacturer of vertical transportation systems, such as elevators, moving walkways, and escalators. They have a global presence, with over two million elevator and escalator installations that move over two billion people daily.



Challenges

- Catering to a large number of Azure subscriptions across the globe
- Maintaining a non-utilized cloud environment at high costs
- Handling a major increase in the cloud footprint and increasing cloud bills, post-separation
- Need for providing an evergreen solution to optimize and manage costs



LTIMindtree solution

- Deployed a dedicated cost management team to discover and optimize the overall cloud assets
- Created 3 MVPs to target optimization across –
 - VM optimization
 - Auto shutdown
 - Reserved instance
 - Hybrid licensing
 - Migration to Native PaaS
- Leveraged cost management and FinOps principles
- Set up an evergreen cost management process as part of operations for review and optimization
- Implemented a technology-driven solution using –
 - Azure Monitor
 - ServiceNow
 - LTIMindtree FinOps



Benefits

65% improvement in cloud utilization with the right sizing

100% visibility of cost by implementing Azure Arc

30% reduction in overall spending across the existing hosted environment

\$6.2M annual cost savings across Azure

About LTIMindtree

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 82,000+ 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/>.