## gathr

# Cloud Infrastructure Optimization



#### **Company Profile**

A leading IT services and consulting provider catering to B2B sales, marketing, & customer success departments

0)	
	3000+

Presence 170+ Countries

#### **Key Challenges**

The company was facing difficulties in optimizing and making the most of its cloud investments due to:

- Expensive VM sprawl
- Limited visibility into resource consumption and costs
- Lack of readiness for migration to a containerized environment

#### The Solution

Gathr helped the company redefine its strategy for cloud optimization and achieve its cost-efficiency, scalability, and availability goals.

It leveraged Gathr no-code platform for migration and management with workflows to containerize enterprise apps and automate container deployment.





#### The Impact

60% infrastructure cost reduction on AWS



- Migrated shared services from EC2 to containers
- Automated infrastructure set up for Kubernetes cluster via Jenkins pipelines to create an on-demand integration testing environment
- Hosted Docker images for critical application services on
  Amazon Elastic Container Registry (ECR)
- Set up continuous delivery pipelines for containerized services on Flux CD to reduce deployment and release time
- Implemented horizontal pod scaling, auto-scaling groups at the node level, and Elastic Load Balancing for quick scalability and high availability

**2-minute API deployments** to drive faster releases

**5x faster scaling** for containers as compared to EC2

**90% reduction** in bootstrap failures/issues



#### GO GATHR

### Data to outcomes, 10x faster.

- No-code/ low-code for data at scale, at rest or in motion
- Built-in ML to augment, automate and accelerate every step
- 🧭 Drag and drop UI, 300+ connectors, 100+ pre-built apps
- Collaborative workspaces for Data, ML, Ops & Business users

Data Integration

📀 Open, extensible, cloud-native and interoperable



Schedule a demo  $\rightarrow$ 

O DevOps

Free 14-day trial  $\rightarrow$ 

Machine Learning

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