

STUDY RESULTS:

YoppWorks Tests Kalix Against Business Impact Claims

When YoppWorks, an Improving Company, put Kalix to the test, a team of developers found that the PaaS lives up to its claims of dramatically reducing the time, costs and skills required to build powerful cloud-native applications.

Key Value Drivers

Two engineers estimated it would take 270 people-days to build a high-performance eight microservice application using a traditional approach; by using Kalix they saw significant time and cost savings.



70% fewer

people-days required



¼ total

infrastructure costs



94% less

operations cost

Getting Started Is Fast & Easy

Kalix automatically manages cloud-native stack components:

Kubernetes

Distributed systems

Event-driven CQRS/
Event sourcing

Scaling,
high-availability

Databases/CloudSQL

Disaster planning
and recovery

Cloud
infrastructure

Message Brokers/
Kafka/Pub/Sub

DevOps

Fewer In-House Skills Needed

ZERO

- specialized development skills
- devops experts
- operations experts

REQUIRED

“

There are no specialized operations needed,
Kalix handles all of it.”

Executive Summary, Kalix Study Findings, YoppWorks, 2023

What The Devs Said About...



COSTS

Other solutions are 3x the cost of Kalix.



PERFORMANCE

Specialized skills aren't needed to build resilient and scalable apps.



SPEED TO VALUE

Very little knowledge is required to start adding value.



SUPPORT

Their response time is excellent.