

The Forrester Total Economic Impact™ of Lightbend Akka Platform

FORRESTER®



Lightbend commissioned Forrester Consulting to interview five of its customers, aggregate and analyze the total economic impact of Akka Platform for developing their most critical and complex business applications.

Summary of Benefits

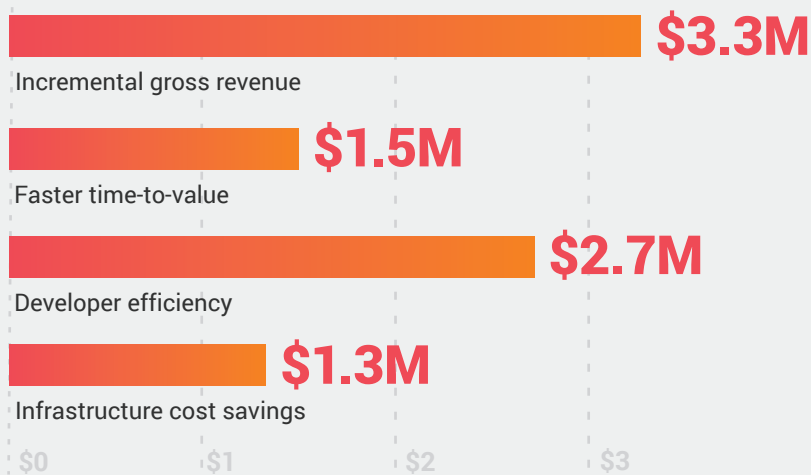
Forrester concluded that Akka Platform had the following financial impact



"Lightbend and using Akka Platform allows us to reinvest resources into things that will differentiate us in the market. It allows us to potentially create another business. We now have an infrastructure that is truly elastic. There is no other competitive offering that I know of that could come close to that."

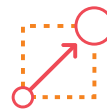
Business unit head, financial services

3 Year Analysis



Shared Challenges Akka Platform Solved for Customers

Investing in Akka Platform application development infrastructure based on microservices and reactive architecture principles enabled these organizations to:



Scale without risking performance and reliability



Eliminate downtime or outages



Isolate and address potential issues in application development

"We can do a completely custom data management platform and dynamic app configuration with only five people. Other companies would have more people or even hire an external partner to do what we can do with Akka Platform."

CTO, entertainment

Qualitative Impact

50%-75%
faster time-to-market

30% fewer
engineers required

20x increase
in developer throughput

10x higher
server compute power

< 6 months
Akka Platform pays for itself

2-3x less
database spend



Access the full report:

The Total Economic Impact™ of Lightbend's Akka Platform

Total Economic Impact is a methodology developed by Forrester Research that enhances a company's technology decision-making processes and assists vendors in communicating the value proposition of their products and services to clients. The TEI methodology helps companies demonstrate, justify, and realize the tangible value of IT initiatives to both senior management and other key business stakeholders. *Values of cost and benefits are representative of a composite organization constructed from aggregated feedback based on interviews.