The Total Economic Impact™ Of Amazon Elastic File System

Through four customer interviews and data aggregation, Forrester concluded that Amazon Elastic File System (Amazon EFS) has the following three-year financial impact. ROI FINANCIAL SUMMARY 219% The composite organization has 200TB of file storage in Year 1 and can leverage Amazon EFS to scale on demand to petabytes without dirupting applications. **NPV** \$2.6 million Payback Period <6 months Benefits \$3.7M Payback Costs <6 months \$1.2M Initial Year 1 Year 2 Year 3

SUMMARY OF BENEFITS Three-year risk-adjusted Cost savings from retiring previous solutions and \$2.2M improving utilization Increased employee \$707K productivity Cost savings from improved data traceability \$501K and retention Incremental revenue from \$337K faster time-to-market

VOICE OF THE CUSTOMER

"Amazon EFS fast-tracked our procure, stack, and rack process from weeks to minutes."



Ravi Devesetti, EVP, Global CTO of Consumer Information Services, Experian, USA

"One of the biggest benefits is that we haven't had to put any management effort into Amazon EFS. We haven't had to deal with maintenance, which means we can use our resources on other priorities."



Cloud engineer, Bayer



This document is an abridged version of a case study commissioned by Amazon Web Services titled: The Total Economic Impact Of Amazon Elastic File System, September, 2021.