

A woman with dark hair pulled back, wearing a green button-down shirt, is standing and presenting to a group of people in an office. She is holding a pen in her right hand and a notebook in her left. In the foreground, the back of a woman's head with a red bow is visible. In the background, there is a computer monitor displaying a world map and a line graph, and a corkboard with papers pinned to it.

CA Secures the Mission Essentials of Your Business

Why customers choose CA mainframe security solutions



Business Value Comes From Comprehensive Enterprise Security

The mainframe is mission-essential in the application economy, hosting more than **70% of corporate data**,¹ processing over **2.5 billion mobile transactions per day**,² touching **55% of all applications**³ and connecting to the internet and Internet of Things through APIs.

Data continues to grow and become increasingly regulated, bringing security and compliance to the forefront as companies strive to protect sensitive business assets and ensure fast and efficient operations. As organizations deliver advanced applications to drive growth, they need an inclusive security strategy that's holistic, covers users as well as data and improves their compliance posture—while making audits more streamlined and less costly.

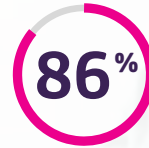
Customers are the foundation of mainframe solutions from CA. And we're **passionate about providing comprehensive security strategies that help customers remove barriers, secure their data and stay compliant** across all facets of their mission-critical business applications.



CA Mainframe Security Beats the Competition

84% rate CA's mainframe security breadth of capabilities as better than competitors.

TechValidate survey of 124 users of CA mainframe security solutions, Aug 16, 2016, TVID E8A-2EB-976

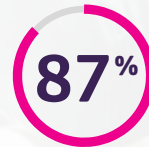


86% rate the flexibility of CA's mainframe security as better than competitors.

TechValidate survey of 136 users of CA mainframe security solutions, Aug 16, 2016, TVID 67A-967-1FE

85% rate CA's mainframe security ease of use as better than competitors.

TechValidate survey of 143 users of CA mainframe security solutions, Aug 16, 2016, TVID 3C0-DE1-EF1



87% rate CA's mainframe security depth of insights as better than competitors.

TechValidate survey of 112 users of CA mainframe security solutions, Aug 16, 2016, TVID D7D-6F4-587

Research by  **TechValidate**



CA Mainframe Compliance Beats the Competition

96% rate CA Mainframe compliance functionality as better than competitors.

TechValidate survey of 76 users of CA Technologies Mainframe Security solutions, Nov 21, 2016, TVID 14B-6F0-2F8



94% rate CA Mainframe compliance depth of insights as better than competitors.

TechValidate survey of 72 users of CA Technologies Mainframe Security solutions, Nov 21, 2016, TVID 8E6-B8C-7A0

95% rate CA Mainframe compliance flexibility as better than competitors.

TechValidate survey of 80 users of CA Technologies Mainframe Security solutions, Nov 21, 2016, TVID 598-11B-B21



87% rate CA Mainframe compliance ease of use as better than competitors.

TechValidate survey of 85 users of CA Technologies Mainframe Security solutions, Nov 21, 2016, TVID 5E8-5F8-A4A

Research by  **TechValidate**[™]



What Our Users Say

CA mainframe security solutions provide us with:

“The ability to understand, allow, and monitor all mainframe resources and ensure only those resources, based on business need, are allowed to authorized users. In addition to this, it allows us to identify and remove resources that are not used, **which results in the elimination of many risks to the company.**”

—Vice president

Large enterprise banking company

TechValidate, CA mainframe security solutions customer testimonial, Aug 16, 2016, TVID 008-OCA-830

Research by  **TechValidate**



What Our Users Say

“CA mainframe security solutions provide us with a high level of confidence that **access to sensitive data is secured and properly managed.**”

—IT specialist

Fortune 500 banking company

TechValidate, CA mainframe security solutions customer testimonial, Aug 16, 2016, TVID C58-0CD-C5E

Research by  TechValidate™



What Our Users Say

“The most valuable feature of CA Data Content Discovery is the ability to recognize, in an intelligent and accessible way, which data sets on the mainframe contain sensitive data that needs to be protected from a governance and regulatory perspective.”

IT Central Station, CA Data Content Discovery review, Dec 6, 2016





What Our Users Say

CA Top Secret

“It protects our enterprise by providing an access monitor authentication protocol. **All competitors do the same thing, but this does it the best.**”

—Information security engineer

Financial services firm with 1000+ employees

IT Central Station, CA Top Secret review, Nov 21, 2015



What Our Users Say



“CA mainframe security solutions provide us with insights and control for our ever-changing environment. We are able to detect, respond and support security events and needs at a level that brings greater benefit to the organization.”

—IT administrator

Global 500 insurance company

TechValidate, CA mainframe security solutions customer testimonial, Aug 16, 2016, TVID B46-EA0-BE5

Research by  TechValidate™



What Our Users Say

“We’ve had no issues with stability. Our statistics show that we’re doing **115 billion security calls per month for just half of our system.**”

—**Information security engineer**

Financial services firm with 1000+ employees

IT Central Station, CA Top Secret review, Nov 21, 2015





What Our Users Say

“Having work experience with both CA Top Secret and IBM RACF, I can safely say that **CA Top Secret is more intuitive and flexible** when it comes to securing mainframe security resources.”

—IT specialist

State and local government

TechValidate, CA mainframe security solutions customer testimonial, Aug 16, 2016, TVID 537-8EB092

Research by





What Our Users Say

“CA ACF2 is the most comprehensive and powerful security software solution on the mainframe, enabling us to reach the **highest levels of compliance.**”

—IT Specialist

Large enterprise professional services company

TechValidate, CA Technologies Mainframe Security solutions customer testimonial,
Nov 21, 2016, TVID 556-908-A82

Research by





What Our Users Say

Delight your auditors with CA mainframe security.

“CA mainframe security solutions keep us secure and audit compliant.”

—IT systems analyst

Medium enterprise financial services company

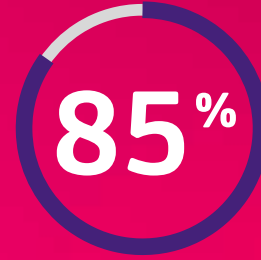
TechValidate, CA mainframe security solutions customer testimonial, Aug 16, 2016, TVID: DE6-8CB-C65

Research by





What Our Users Say



**85% of
customers agree:**

CA Mainframe Security solutions have increased their compliance posture.

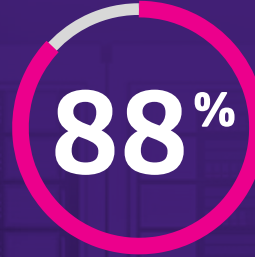
TechValidate survey of 107 users of CA Mainframe Security solutions, Nov 21, 2016, TVID F47-191-05F

Research by  **TechValidate™**





What Our Users Say



**88% of surveyed
customers agree:**

CA Mainframe Security solutions
have increased my enterprise
security.

TechValidate survey of 162 users of CA Mainframe Security solutions, Aug 16, 2016, TVID 96D-9F0-ED2

Research by  **TechValidate**[™]


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What Our Users Say

“CA’s Mainframe Security solutions are like **hitting the easy button**. I, one person, have almost single-handedly cleaned up my production system from decades of out-dated security administration.”

—IT systems analyst

Federal government

TechValidate, CA Technologies Mainframe Security solutions customer testimonial, Nov 21, 2016, TVID C2D-3A6-B8C



What Our Users Say

“For the last 20 years, our mainframe’s security has not yet been compromised and **we have one of the highest security reputations in the organization.**”

—Hennie Potgieter

IT specialist, Standard Bank of South Africa

TechValidate, CA mainframe security solutions customer testimonial, Oct 10, 2016, TVID C58-18F-311



What Our Users Say

Reduce cost and effort

62% of surveyed IT organizations have **reduced the cost and effort** of their mainframe security and compliance by 40%–60% with CA mainframe security solutions.

TechValidate survey of 29 users of CA mainframe security solutions, Aug 16, 2016, TVID 4EF-3E3-28C

Research by  **TechValidate**

Learn more about securing mission-essential data at ca.com/mainframe-security



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Connect with CA Technologies at ca.com

CA Technologies (NASDAQ: CA) creates software that fuels transformation for companies and enables them to seize the opportunities of the application economy. Software is at the heart of every business, in every industry. From planning to development to management and security, CA is working with companies worldwide to change the way we live, transact and communicate—across mobile, private and public cloud, distributed and mainframe environments. Learn more at ca.com.

1 Metrics collected from CA Technologies implementation experience; 2 The Total Economic Impact™ Of The CA Technologies Test Data Manager Solution," Dec 2015; 3 Based on CA internal sales data; 4 Ibid; 5 Ibid; 6 TechValidate, Survey of 31 users of CA Technologies Test Data Manager, Sep 21, 2016, TVID 6F8-F4B-CCE; 7 TechValidate, CA Technologies Test Data Manager customer fact, TVID 4AA-B4A-869; 8 TechValidate, CA Technologies Test Data Manager customer fact, TVID E75-258-89D; 9 TechValidate, CA Technologies Test Data Manager customer fact, TVID 431-CBF-28E