

# YOUR MAINFRAME'S

SECURITY AND COMPLIANCE MONITORING IS  
TOO EXPENSIVE AND EVEN INCOMPLETE!



It's a fact that most **z/OS mainframe** users pay too much for their current security & compliance auditing and monitoring. Even worse, they run a solution that is always incomplete, considering the risks it actually needs to cover, and always inefficient in failing to provide the highest ratio of automated controls and an optimized workflow!

It's time for a change! Mainframe users will finally get access to the world's leading security and compliance technology: SF-Sherlock. **With SF-Sherlock you finally realize the strongest security & compliance auditing and monitoring possible from the standpoint of effectiveness, completeness, legal exoneration, time and money.** Let's celebrate this technological quantum leap together by finally taking your company's security & compliance level to the MAX while actually reducing costs at the same time.

Only a few countries, like Switzerland, can boast of maximum or extraordinary information protection laws and requirements – even exceeding SOX and DOD. SF-Sherlock is designed to meet and even go beyond these highest requirements. Most solutions in today's marketplace are incomplete and inadequate – failing to provide the **highest productivity combined with maximum protection from attack and fraud.** In contrast, SF-Sherlock allows maximum effectiveness and efficiency by enabling the highest ratio of automated controls combined with an overall optimized audit workflow! This compliance and auditing automation technology provides the most cost-effective environment to maximize protection, minimize legal exposure and maximize ROI.

So, why not make it easier for everyone and **innovate your z/OS auditing infrastructure?** SF-Sherlock's proven maximum approach is based on automation and completeness – finally bringing peace of mind to your technical staff, auditors, risk managers and even the budget guys! SF-Sherlock is an integrated overall solution running alongside your security system (Security Server, RACF, CA-ACF2 or CA-TSS) in order to supplement, but not replace it. Its all-in-one product design provides full coverage of all aspects of mainframe security & compliance auditing and monitoring as well as technological depth. Only SF-Sherlock lets you detect and combat even the most sophisticated tricks of hackers and administrative IT staff by allowing you to monitor deeper details yourself. Now you can finally eliminate even the most dangerous risks to your mainframe security such as broken audit trails, suppressed logs, dynamic (system) manipulation, bypassing security mechanisms, malicious code, fake modules, and much more.

You may have gladly outsourced your mainframes. You may feel freed of any responsibility or liability. But ask yourself: Do you know **what your outsourcing partners and their staff are really up to?** Which regions of the world are actually serving you? SF-Sherlock promises extensive control over your mainframe when it is in "other hands".

#### **REDUCE COSTS AND MAXIMIZE YOUR ROI WITH SF-SHERLOCK TO:**

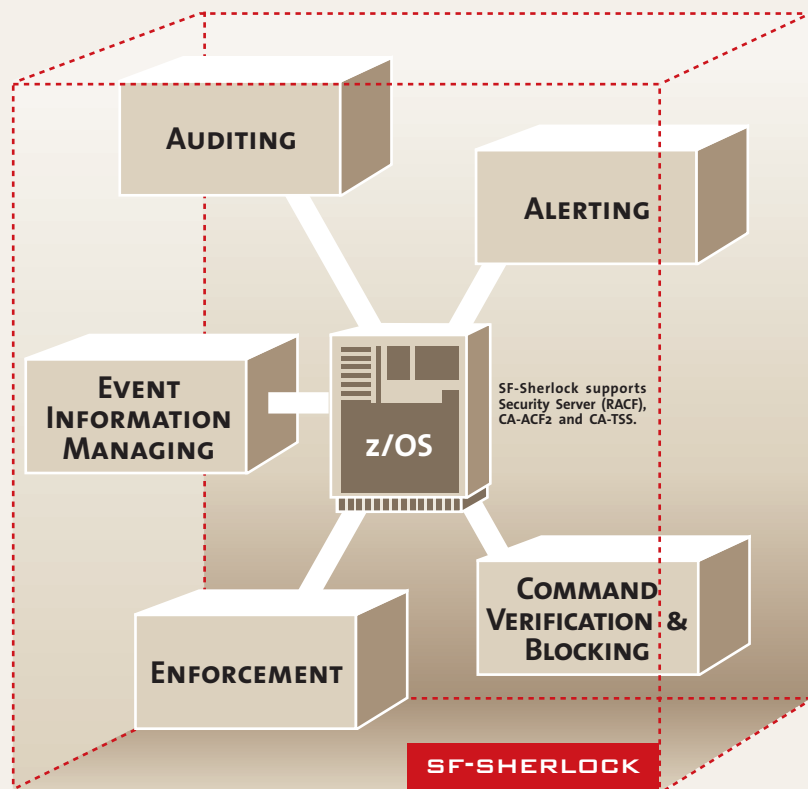
- ▶ **lower security & compliance auditing and monitoring costs** due to a workflow with a maximum ratio of automated controls
- ▶ **lower risk exposure** due to highly effective and broad risk coverage maximizing legal exoneration
- ▶ **lower software costs** due to our "maximum security & compliance flat rate" based on SF-Sherlock's all-in-one product design and its value-added pricing
- ▶ **lower implementation costs** due to plug & play technology and premium local support
- ▶ **lower operational costs** due to highly efficient monitoring technology and optimized workflows

If the opposite approach – such as mere sales-oriented services, MIPS-based pricing, "split-product tactics", and maintenance fees from "first hand-shake onwards", etc. – reminds you of your current vendor's business model, then it's time to consider moving up to a superior, more-innovative solution. You can dramatically improve security & compliance while saving time and money.

Why not follow our **highly innovative and proven MAX approach** and secure your mainframe now - for a safer tomorrow? Don't hesitate to contact us. You will learn how easy and affordable complete mainframe security and compliance with SF-Sherlock really is. The ROI achieved with our all-in-one solution at our "maximum security & compliance flat rate" will definitely convince you!

# Z/OS

SECURITY & COMPLIANCE AUTOMATION  
IN REAL-TIME



**YOUR z/OS MAINFRAME IS TRULY SAFE ONLY WHEN IT IS COMPLETELY SECURED!**

So, don't fool yourself by supporting any "split-product tactics", which are just a clever way to slowly drain your budget. Choose effectiveness and efficiency with SF-Sherlock's integrated all-in-one product design, which provides everything you really need for a truly secure and compliant z/OS mainframe. Our "maximum security & compliance flat rate" will convince you!

Visit "[www.enterprise-it-security.com](http://www.enterprise-it-security.com) » Solutions » SF-Sherlock" to find more technical details on z/OS security & compliance automation with SF-Sherlock.

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# SF-SHERLOCK'S

PROVEN ALL-IN-ONE PRODUCT DESIGN PROVIDES  
MAX SECURITY & COMPLIANCE AT A FLAT RATE

✓	<b>CONSTANT REAL-TIME AUDIT &amp; VULNERABILITY ASSESSMENT</b>			
	Configurations & Settings	Events & Activities	Constant Soft-Penetration, etc.	
✓	<b>SMART COMMAND VERIFICATION &amp; BLOCKING</b>			
	Security Administration	Console	FTP, etc.	
✓	<b>DETECTION OF SUSPICIOUS ACTIVITY, INTRUSION AND EXTRUSION</b>			
	Correlation	Logical Traps	File Tracking, etc.	
✓	<b>SUPPORT OF VARIOUS EVENT DATA</b>			
	SMF (Security, DB2, TCP/IP, ...)	Syslog	Generalized Log Scanner to monitor any individual application log	z/Linux HSM Web Server, etc.
✓	<b>SECURITY INFORMATION AND EVENT MANAGEMENT (SIEM)</b>			
	Reports for different standards	Score-based Risk & Compliance Models	PC-based SIEM (including an optimized workflow)	E-Mailing, SNMP Traps, ... Plug & Play third-party integration, etc.
✓	<b>FRAUD DETECTION &amp; PREVENTION TO COMBAT MOST-CRITICAL RISKS &amp; ATTACKS</b>			
	Authority theft	Dynamic manipulation	Broken audit trails	Suppressed logs, etc.
✓	<b>HEALTH CHECK ON "TOP SPECIALIST LEVEL"</b>			
	IPL Simulation	Syntactical & Semantical Configuration Check		Quality Automation, etc.
✓	<b>PLUG &amp; PLAY AND TOTAL COVERAGE</b>			
	Fully automated operation	Comprehensive implementation and operational support (locally and remotely)	Complete z coverage: z = z/OS + z/Linux = MVS + USS + ... + z/Linux	no RACF substitute, but supports Security Server (RACF), CA-ACF2 and CA-TSS

**SF-SHERLOCK – ACTIVE SUPPORT FROM A VIRTUAL PARTNER, NOT JUST A PASSIVE TOOLBOX**