

TROUBLE-FREE MAINFRAME PENETRATION TEST

» Put the security of your mainframe platform to the test. Find out just how impenetrable your systems really are.

» Why is such precise security assessment so indispensable even if you hear all the time that »mainframes are so secure« and »everything's running well«? The answer is quite simple! A well running IT does not automatically need to be secure. All security systems and measures are only as good as you apply them – especially when TCP/IP connects your mainframe to a more or less unsafe world.

» Therefore, all international standards and authorities for information security strongly recommend periodical penetration tests in checking the effectiveness of your security measures.

» Why do the world's largest companies and governments count on our unique technologies and services when it comes to mainframes? It's also quite simple: we offer unique security services with effectiveness and efficiency – both combined into perfection. During a mainframe penetration test, we will check the vulnerability of your IT infrastructure concerning the mainframe platform. When you work with the right partner and method, you will not have any reasons for worrying about a possible negative impact on the availability of your productive IT operation or higher costs. Our innovative technology allows a **trouble-free penetration on a simulation basis** that permits a thorough security analysis without operational risks and the usual cost in time and money.

» Reduce your IT security costs with our new simulation-based penetration test. We are both the owner of this market-leading security automation technology and the IT security service provider. Therefore, we can offer a mainframe penetration test at a special all-inclusive flat rate based on 5 man-days. See timetable outlined below.

For further information, please send an email to pentest@fedtke.com, with subject »z/OS pen-test« or call ++41-41-710-4005.

Dr. Stephen Fedtke
ENTERPRISE-
IT-SECURITY.COM

YOUR RECOGNISED QUALITY SERVICE AND SOLUTION PROVIDER FOR MORE THAN 15 YEARS – WORLDWIDE.

TIMETABLE OF THE MAINFRAME PENETRATION TEST

| DAY | MORNING | AFTERNOON |
|-----|---|--|
| 1 | Kick-off meeting. Installing the mainframe pen-test software and performing the comprehensive basis tests | Interviews with those responsible for the mainframes and the IT infrastructure, including z/OS, Security Server (RACF, CA-ACF2, CA-TSS), Unix System Services (USS), SDSF, VTAM, TCP/IP, Telnet, FTP, DB2, Oracle, CICS, IMS, MQSeries, Webserver, firewall, network (IP+SNA), among all other products, components, sub-systems and applications |
| 2 | Review of first results and the selection of additional important in-depth analyses | Follow-up analyses in the areas you have selected |
| 3 | Additional tests according to selected in-depth analyses and follow-up discussions | |
| 4 | Creating a first draft of the pen-test report | Joint review of the report and a concluding discussion before its presentation |
| 5 | Official presentation of the results | Debriefing , in-depth discussion, among other proceedings |

Days 1+2, 3 and 4+5 are separate units.

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