

**Arcati Mainframe  
Yearbook 2024**

# Arcati Mainframe Vendor Directory



## Arcati Mainframe Vendor Directory

21CS  
ABIS  
adesso Transformer Deutschland GmbH  
Advanced Software Products Group Inc (ASPG)  
Applied Performance Technologies, Inc  
Atos  
Baer Consulting, Inc  
Black Hill Software  
Bsecure  
Can Do Systems, Inc.  
Cartagena Software Limited  
CPT Global  
CSE  
DataKinetics  
DINO-Software Corporation  
Direct Computer Resources  
Diversified Ventures LLC  
DTS Software  
Enterprise Systems Associates, Inc. (ESAi)  
ESP  
Fischer International Corporation  
Fujitsu Germany GmbH  
IBA Gorup  
Information Systems Asset Management  
IntelliMagic  
Interskill Learning  
Macro 4 Limited  
Mullins Consulting Inc  
Oh7FoxEasy LLC  
QMSI-Quintessential Mailing Software Incorporated  
RSH Consulting  
RSM Technology Ltd  
SecuriTeam Software Ltd.  
Software AG  
Systementwicklung  
The Source Recovery Company Inc  
TONE Software Corporation  
Trident Services  
Vertali  
zdevops

## 21CS

### Product/Service Information:

Product families developed by 21CS experts lie in the areas of data and storage management, resiliency, analytics, and system and operational tools.

Since 1992, 21CS has been developing solutions for foundational disk and tape migration solutions, as well as providing migration services with thousands of successful migration engagements completed.

In June 2021, 21CS entered an Agreement to License z/VSE Operating System and Middleware Stack from IBM, releasing its first version of the operating system in 2022. 21CS is prepared to effectively maintain and improve upon the OS and middleware stack well into the future.

**Activity:** Software vendor

**Specialist areas:** System management, Data management, Storage management, Asset and change management, Cloud/mainframe modernization

**Mainframe platforms supported:** z/OS, VM/VSE

**Non-mainframe platforms:** Linux, Windows

**Software pricing options:** One-time charge, Monthly/annual license charge, Processor/capacity-based pricing, Workload/usage-based pricing

**Address:** 940 W Valley Rd Suite 1604 Wayne, PA 19087 USA

**Phone:** +1 800-555-6845

**Email:** info@21cs.com

**Website:** www.21cs.com

**Region:** USA / Canada / South America

## ABIS

### Company profile:

ABIS Training & Consulting provides technological ICT services, mainly for large and medium-sized enterprises.

These services are based on specialized knowledge, which we wish to transfer to you, in the form of:

- Training & Coaching
- Consulting & Projects.

The scope of these services is based on:

- a high level of technical knowledge and expertise;
- a profound commercial and technological relationship with our customers.

Our services are available both in-person and remotely, as standardized packages or tailored to your specific needs.

### Product/Service Information:

- z/OS-based technologies: z/OS, USS, Db2, IMS/DM, TSO, CICS/TS, IMS/TM, COBOL, PL/I, REXX, and also IBM Developer for System z (IDz)
- Linux and UNIX
- Databases and Big Data Infrastructure: DB2, Oracle, MySQL & MariaDB
- Websphere Application Server
- IBM MQ
- Networking and Internet Security
- ITIL
- Artificial Intelligence (AI) and Machine Learning (ML)
- Programming: COBOL, PL/I, Java, Python

**Activity:** Education/research

**Specialist areas:** System management, Data management, Programming/testing, Web integration and legacy reengineering tools

**Mainframe platforms supported:** z/OS, Linux on IBM Z

**Non-mainframe platforms:** Power Systems, AIX, Other Unix, Linux, Windows, Cloud

**Address:** Diestsevest 32/4B, 3000 Leuven, Belgium

**Phone:** +32-16-245610

**Email:** training@abis.be

**Website:** www.abis.be

**Region:** Europe / Middle East / Africa

## adesso Transformer Deutschland GmbH

### Company profile:

adesso Transformer stands for economic and tailor-made application modernization of Mainframe Legacy Applications. The success of our approach is based on a hybrid modernization mix consisting of automatic code transformation, replacement by standard software, reengineering and replatforming. Our range of services includes consulting, conception and implementation of the best fitting migration and modernization strategy for the customer.

### Product/Service Information:

We support your company in modernizing your legacy applications - from the first analysis to migration, implementation and maintenance. Together we select the best possible modernization option for your company. Our adesso Transformer Tool Suite enables us to transform your legacy applications fast and inexpensive into modern architectures and programming languages.

**Activity:** Systems integrator / VAR

**Specialist areas:** Web integration and legacy reengineering tools

**Mainframe platforms supported:** z/OS

**Non-mainframe platforms:** Linux

**Software pricing options:** Other

**Address:** Adessoplatz 1, 44269 Dortmund Germany

**Phone:** +49 231 7000 7000

**Email:** office@adesso-transformer.com

**Website:** https://www.adesso.de/de/adesso-transformer/

**Region:** Europe / Middle East / Africa

## Advanced Software Products Group Inc (ASPG)

### Company profile:

Headquartered in Naples, Florida, Advanced Software Products Group, Inc. has provided the IT community with cutting-edge software solutions, support, and services since 1986. With a worldwide network of support, including active roles as an IBM Partner in Development and Microsoft Certified Partner, ASPG remains a leader in the optimization of data center performance. ASPG offers innovative software solutions for Data Security, Storage Administration, Capacity Planning, System Productivity, and CICS Productivity. Data centers worldwide have made ASPG software solutions their products of choice.

### Product/Service Information:

- Mainframe Data Encryption [MegaCryption]
- IDMS Data Encryption [MegaCryption IDMS]
- IMS Data Encryption [MegaCryption IMS]
- Password Reset & Synchronization [ReACT]
- RACF Administration & Reporting [ERQ]
- DB2 Encryption [MegaCryption DB2]
- Cryptography Management [CryptoZ]
- SMF Data Management [SMFUTIL]
- ICF Catalog Management [CIM]
- On-line CICS Help [Help/Key]
- RACF Auditing & Reporting [ERA]
- User Provisioning [ProACT]
- Offline Access Recovery [OAR].



**Activity:** Software vendor

**Specialist areas:** System management; storage management; security; other

**Mainframe platforms supported:** z/OS

**Software pricing options:** Monthly/annual license charge

**Non-mainframe platforms supported:** IBM i, AIX, Other Unix, Linux, Windows, Other

**Pricing options:** Monthly/annual license, other

**Address:** 3185 Horseshoe Drive, South Naples, FL 34104, USA

**Phone:** 239 649 1548 or (800) 662-6090

**Email:** aspgsales@aspg.com

**Website:** www.aspg.com

## Applied Performance Technologies, Inc

### Company profile:

Applied Performance Technologies, Inc. is a 21st-century IT Capacity and Performance Management company offering solutions designed for busy, cost-conscious IT professionals who want maximum value and performance.

### Product/Service Information:

PerfTechPro's zAnalytics® is a software solution to provide automated data collection, analysis, reporting and modeling. It is a Capacity Planning and Performance Measurement tool specifically designed for the cost conscious and savvy 21st Century data center. zAnalytics is the next evolution in Mainframe Capacity Planning tools.

**Activity:** Software vendor

**Specialist areas:** System management

**Mainframe platforms supported:** z/OS

**Software pricing options:** Monthly/annual license charge

**Address:** 4071 Heather Ct. Northampton, PA 18067-9572 USA

**Phone:** 855.737.3832

**Email:** info@perfttechpro.com

**Website:** www.perfttechpro.com

**Region:** USA / Canada / South America

## Atos

### Company profile:

Atos is a global leader in digital transformation with 110,000 employees and annual revenue of c. € 11 billion. European number one in cybersecurity, cloud and high-performance computing, the Group provides tailored end-to-end solutions for all industries in 69 countries. A pioneer in decarbonization services and products, Atos is committed to a secure and decarbonized digital for its clients. Atos is a SE (Societas Europaea), listed on Euronext Paris.

The purpose of Atos is to help design the future of the information space. Its expertise and services support the development of knowledge, education and research in a multicultural approach and contribute to the development of scientific and technological excellence. Across the world, the Group enables its customers and employees, and members of societies at large to live, work and develop sustainably, in a safe and secure information space.

### Product/Service Information:

Wherever our clients are on their digital journey, we'll help them manage, optimize, integrate and future-proof mainframe in today's hybrid technology world. We'll reduce risk, increase efficiency, and empower them to modernize and innovate at the pace and scale that's right for them.

Our services:

#### Mainframe operations services

Our experts support clients in operating their mainframes worldwide—from complementing in-house teams with additional or specialist skills, right through to running entire operations.

#### Mainframe as a Service (MaaS)

We provide a resilient, efficient and innovative MaaS worldwide via our mainframe hubs. This end-to-end service is delivered on IBM mainframe systems.

#### Mainframe platform modernization

We help our clients unleashing the full potential of the mainframe by connecting the platform to the cloud.

#### Mainframe modernization to AWS cloud

Our CloudCatalyst for AWS solution accelerates mainframe transformation journeys to public cloud to support new business processes, migrating critical workload and applications to AWS cloud.

**Activity:** Outsourcing/mainframe hosting services

**Specialist areas:** System management, Data management, Storage management, Asset and change management, Security, Cloud/mainframe modernization

**Mainframe platforms supported:** z/OS, VM/VSE, Linux on IBM Z

**Non-mainframe platforms supported:** Power Systems, IBM i, i5/OS, and OS/400, Power Systems, AIX, Other Unix, Linux, Windows, Cloud, Other

**Software pricing options available:** Monthly/annual license charge, Processor/capacity-based pricing, Workload/usage-based pricing, Other

**Address:** 80 Quai Voltaire, 95877 Bezons, Paris, France.

**Phone:** + 33 1 73 26 00 00

**Email:** mainframe.services@atos.net

**Website:** https://atos.net/mainframe

**Region:** USA / Canada / South America, Europe / Middle East / Africa, Asia Pacific

## Baer Consulting, Inc

### Company profile:

Founded in 1982, Baer Consulting Inc. (BCI) is a Managed Solutions Provider of IBM Mainframe services and support. BCI helps mainframe decision makers avoid the hassle and complexity of planning, managing, and deploying On-Premise / Off-Premise Private Cloud services to meet today's business demands. We deliver solutions that provide greater security of a private cloud with reduced investment cost and faster time-to-value from a public cloud.

BCI handles day-to-day infrastructure services and data center Operational tasks, i.e. managing and scheduling mainframe Workloads and providing traditional IT support for systems / hardware maintenance, ISV Software Support and 24x7 Client Call Center for technical assistance.

Baer Consulting will help you deliver on your initiative to find skilled and experienced technical staff needed to maintain your critical systems and software. BCI support offerings range from a basic staff augmentation to full service in-source/co-source support. By utilizing our 24x7x365 Help Desk/Operations Support Center, subject matter experts, senior system programmers, project and account management teams, BCI provides an unparalleled support system to bring continued service availability to your customer.

### Product/service information

#### zManaged Mainframe Services

Baer Consulting can help you deliver on SME support services needed to maintain your critical systems and software. Baer Consulting managed services for mainframes are designed to address the disruptive change and modernization challenges IT Departments face today, i.e. Cloud business, replacement of aging CPU processors, operating systems, mixed-platform infrastructures and updating IT management software facing end-of-life support. BCI Managed Services delivers:

- Systems Programmer Support /Staffing
- zSystems Maintenance, Upgrades
- SW /HW License Support
- Multi-Vendor ISV Support
- Call Center –24x7 Client Support Desk
- Project Level Support
- Disaster Recovery-as-a-Service

#### Mainframe Hosting

BCI's Mainframe Hosting Services is designed to help you better align IT services to business priorities by helping speed the digital transformation process while reducing management risk and the overhead expenses of maintaining your own Enterprise Server on-premise.

Your digital Hosting initiative will still require the maintenance of older, on-premises assets while simultaneously calling for modern application front ends, cloud-native infrastructures, and technologies. BCI Managed Hosting Services will provide staff augmentation, z/OS systems support, managed production, storage management, single vendor ISV software support and disaster recovery. BCI also provides the Mainframe Sunset Services to decommission and remove all hardware from your site when re-hosting is complete.



**Activity:** Mainframe Managed Services Provider, Consulting

**Specialty Areas:** Systems Management, Mainframe Hosting, Modernization, Outsourcing, Disaster Recovery

**Platforms supported:** z/OS, z/VM, z/VSE, Linux on Z, IBM I, Linux, Unix, AIX, Linux, Windows

**Address:** 28154 Meadow Trail, Conifer, CO 80433

**Phone:** 303-838-3374

**Website:** [www.Baer-Consulting.com](http://www.Baer-Consulting.com)

**Sales contacts:**

America: +1.303.838.3374x140

#### zSystems Disaster Recovery

Baer Consulting, Inc. (BCI) has developed a method to produce immediate results and then refocus the issues of Mainframe Disaster Recovery back to the user community where the responsibility remains. The BCI technical and management team conducts offsite Mainframe Disaster Recovery tests for our contracted support clients semi-annually. Expertise and familiarization with the major offsite testing, disaster recovery (hot-site) facilities, and processes enable us to meet and/or exceed auditing expectations. BCI's success at disaster recovery situations is largely attributed to the ability to build and activate an entire system within the first day, allowing more time for user testing. Once the Mainframe Disaster Recovery test has been completed, the client will receive comprehensive reports and documentation of the recovery process, including known and unknown recovery requirements. With these documented results, a technical staff will be better prepared for future recovery support.

## Black Hill Software

### Company profile:

Black Hill Software is based in Australia and has been developing and selling the EasySMF family of tools since 2010.

### Product/Service Information:

The EasySMF tools simplify and modernize SMF processing. The original EasySMF Windows Software provides a suite of SMF reports designed to help Systems Programmers manage z/OS systems and investigate problems.

Several Java based tools are also available. EasySMF:JE provides Java classes to map SMF records for custom or ad-hoc reporting. SMF records and reports can be converted to JSON for further processing by other tools. EasySMF:RTI connects to the z/OS SMF Real Time Interface and allows real time SMF reporting using Java. EasySMF:Events connects to the SMF Real Time Interface and forwards event data from SMF to Splunk.

The Java reporting tools can run on z/OS using zIIP processors, or on other Java platforms.

**Activity:** Software vendor

**Specialist areas:** System management, Storage management, Cloud/mainframe modernization

**Mainframe platforms supported:** z/OS

**Software pricing options:** Monthly/annual license charge

**Address:** 28 University Drive, Mt Helen VIC 3350, AUSTRALIA

**Phone:** +61 3 5331 8201

**Email:** [info@blackhillsoftware.com](mailto:info@blackhillsoftware.com)

**Website:** [www.blackhillsoftware.com](http://www.blackhillsoftware.com)

**Region:** Asia Pacific



## Broadcom Mainframe Software Division

### Company profile:

Broadcom Mainframe Software Division empowers enterprises to amplify the value of their Mainframe investments in ways that drive their business forward. Our market-leading DevOps, AI/Ops, Cybersecurity & Compliance, Data Management, and Foundational & Open Software solutions enable clients to adopt common tools using industry standards and integrate mainframe as part of their hybrid cloud. Our commitment to partnership extends beyond software, where we invest to deliver ever-greater value, and features Beyond Code programs that give customers the power to achieve greater business success with the platform.

### Product/Service Information:

Broadcom continuously invests in people, skills, and technologies to deliver ever-greater value to customers. We also partner in ways that go far beyond software so enterprises can amplify the value of their mainframe and achieve greater overall success with the platform. This includes a broad collection of no-cost offerings to provide unique support where and when you need it in areas such as skills-building, workforce cultivation, flexible licensing, no-fee rationalization, knowledge sharing, white-glove support for change events, and more.

*Operational Analytics & Management:* Combine big data, machine learning and AI with mainframe expertise to deliver meaningful and actionable insights to augment and automate day-to-day operations and deliver exceptional customer experiences.

*Automation:* Reduce manual effort by enabling customers to proactively optimize resources and orchestrate automation across enterprise applications and systems.

*Databases & Database Management:* Store, organize, and manage mainframe data to ensure optimal performance, efficient administration, and reliability of critical systems.

*Application Development & Testing:* Accelerate software delivery while increasing code quality. Our open-first strategy helps customers modernize their mainframe environment through open source and open application programming technologies.

*Identity & Access Management:* Manage and elevate mainframe access with modern practices such as multi-factor authentication and managing access for privileged users.

*Compliance & Data Protection:* Locate and protect sensitive mainframe data to ensure compliance, identify risk and proactively respond to bad actors.



**Activity:** Software vendor.

**Specialist areas:** System management; data management; storage management; cybersecurity and compliance; AI/Ops; DevOps; foundational and open solutions; asset and change management; programming/testing; network performance/management;

**Mainframe platforms supported:** z/OS, VM/VSE, Non-mainframe platforms supported: IBM i, AIX, Unix, Linux, Windows

**Pricing options:** Monthly/annual license, processor/capacity-based, workload/usage based, other

**Address:** 1320 Ridder Park Drive, San Jose, CA US 95131, USA.

**Phone:** +1 408-433-8000

**Web:** mainframe.broadcom.com/

### Sales contacts:

America: +1 408-433-8000

EMEA: +49 6085 98713-21

AsiaPac: + 86-10-8477 6300

*Security Insights Platform:* Ensure a trusted environment for customers and their employees by quickly interpreting and assessing mainframe security posture and developing remediation steps.

## Bsecure

### Company profile:

Bsecure - The Mainframe & Security Company, is one of the major players in Security, auditing, and compliance in z/OS mainframe environments.

We have the only course in the world through the internet to train members of the red team, IT risk departments and IT auditors: VA-080

With more than 30 years of experience, we help our customers to cover the lack of experience and knowledge in security and audit environments for

infrastructures based on Mainframe, protect sensitive data of your company, and comply with the most demanding international regulations: DORA NIS 2, DISA STIG, ISO 27001, NIST, GDPR.

We have developed a new infrastructure called Bsecure DataPASS Hub to help the main MSSPs, and large consulting firms worldwide produce auditing and treat hunting services in z/OS mainframe environments without hiring professionals with dozens of years of experience.

**Activity:** Consultant

**Specialist areas:** System management, Security

**Mainframe platforms supported:** z/OS

**Non-mainframe platforms:** Other Unix

**Software pricing options:** Monthly/annual license charge

**Address:** Paseo de la Castellana, 200 - 28760 - Madrid Spain

**Phone:** +34910053089

**Email:** angel.gomez@go2bsecure.com

**Website:** www.go2bsecure.com

**Region:** Europe / Middle East / Africa

### Product/Service Information:

With Bsecure DataPASS service, we provide the services listed above to our own clients.

What can Bsecure DataPASS do for Mainframe customers?

- Reduces the Civil Liability of the Board of Directors.
- The output data of each cycle is sufficient to cover the most demanding audits of DORA, NIS2, PCI, SOX, GDPR, BASEL, SOLVENCY, ISO27001, etc...
- More than three hundred technological controls are based on the industry's Best Practices of Security and auditing. CALCULATED OUTSIDE THE MAINFRAME ENVIRONMENT.
- Risk assessment, audit of security controls, and level of compliance with the leading international regulations.
- Dashboard generation to follow the evolution of fundamental risk and security parameters for security managers (CISO, CIO, CTO, Compliance Manager, Data Privacy Manager...).
- Checking and correlating millions of information entities (Files, DB2 Tables, and USS) by applying all the access rules defined in RACF.
- Detection of "excessive" authorized access to critical and confidential data (White Lists).
- Service data NEVER leaves the customer's IT environment. Everything is done through remote connections to your infrastructure.
- Mapping user roles vs. real access rules to information (PROFILING).
- Detection and alarm of ransomware installation, open doors, and unauthorized modifications to system components (FIM).
- Detection and alarm of hacking actions in VTAM/SNA environments through the generation of connection activity information.
- Detection and alarm of abnormal user behavior.
- Integrity control of critical files of the system architecture through our FIM (File Integration Management) functionality.
- Framework for continuous security improvement and early detection of security incidents.
- There is no need to license any software product, just services.

## Can Do Systems, Inc.

### Company profile:

Can Do Systems develops top-notch software products for IBM's z/OS operating system. The first Y2K software testing solution in the world, TICTOC, our date and time simulation product, was developed by Can Do back in 1992.

Can Do Systems' staff consists of people who have been in the z/OS, and MVS systems software development field for a combined total of more than fifty years. We've kept up with the times, though, and are committed to using the latest technologies to provide our customers with products that support the latest z/OS hardware and software."

### Product/Service Information:

TICTOC for z/OS® and CICS® is date and time simulation software for IBM Z™. It helps software development teams ensure that their software performs as intended with virtual date and time testing. It may also be used to simulate multiple time zones and to trigger date and time sensitive applications in both test and production program environments. TICTOC's date and time simulation supports numerous IBM and vendor products, including DB2, LE, IMS, and many other software products.

**Activity:** Software vendor

**Specialist areas:** Programming/testing, Other

**Mainframe platforms supported:** z/OS

**Software pricing option:** One-time charge, Monthly/annual license charge, Other

**Address:** 3 Germay Drive, Suite 4 # 1292 Wilmington DE 19804 USA

**Phone:** +1 646 340 9144

**Email:** sales@candosys.com

**Website:** www.candosys.com

**Regions:** USA / Canada / South America, Europe / Middle East / Africa, Asia Pacific

## Cartagena Software Limited

### Company profile:

Founded in 1991, Cartagena Software develops and delivers targetted solutions to reduce risk and exploit new technologies, which are easy-to-use, flexible, and efficient. We continue the legacy of experience in storage (StorageTek), automation (Cybermation), and security (Rubin services). Cartagena is a member of IBM PartnerWorld, exhibits at SHARE, and participates in IBM's z Systems Technical Disclosure Meetings. We are partners with EMC, Fujitsu, IBM, and Oracle.

Service partners include Kofill (Asia), 4Bears and StorageD (Brazil), GlassHouse Systems and Eclipsys Solutions (Canada), Rubin (Germany), SoftPlex (Japan), Trident Services (USA).

Our head office is in the Greater Toronto Area, Canada.

### Product/Service Information:

**zTrustfer Cloud storage file transfer:** Reduce storage costs with our new zTrustfer server running on z/OS, providing hardware-independent backup and restore using Cloud object storage. Interfaces include built-in web-server, and batch client. Backups are compressed and encrypted, and tracked using built-in SQL database management system or external MySQL. zTrustfer authenticates users and protects cloud credentials via SAF/RACF and secure certificates, not passwords. The server is multi-threaded, exploits zIIP, and provides graphical reports.

Prevent file damage with Immutable copies. Contact us for evolving capabilities!

**Tape migration:** TelTape z/OS migrated millions of volumes since 1998. TelTape's high speed copy engines non-disruptively move data between Dell EMC, Fujitsu, IBM, Luminex, Optica, and Oracle libraries, supporting all tape management systems, plus USERTMS, "No TMS". "Clone" volumes to same volume serial, load balancing, automatic comparison, statistics spreadsheet. Backup VTL: TelTape's 30+ selection criteria to regularly backup virtual tape data. Media Refresh: TelTape stacking consolidates 64K datasets per volume, continues stacking to active volumes.

**zFS Security Administration:** Superuser, a powerful tool for zFS file systems of Unix System Services, enabling system programmers to make small to large file permission changes, in ISPF/RACF terms. Automatically generates UNIX change commands, run in ISPF/batch. Change objects in a directory plus all related subdirectories.

**Activity:** Software vendor

**Specialist areas:** System management, Storage management, Security

**Mainframe platforms supported:** z/OS

**Software pricing option:** One-time charge Monthly/annual license charge Processor/capacity-based pricing

**Address:** 101 Drawbridge Drive, Markham, Ontario L6C 2N5 Canada

**Phone:** +1 905-887-0755

**Email:** info@cartagena.com

**Website:** https://cartagena.com

Supports Access Control Lists. Pre-defined and user-created reports. Automation: Co-Pilot z/OS replaces expensive console automation, consolidates controls to table-driven tool. Responds to console messages, date, time, enforcing rules to issue commands, submit jobs, execute REXX. Restart applications. Customize console message attributes. Report management: Speedview z/OS replaces expensive products. Automatically extract from SPOOL, filing based on output group, dataset, or job into VSAM database.

Reports indexed by folders, view and manage in ISPF. E-Mail reports to distribution lists. Archive/delete expired reports. Print Management: Speedview z/OS routes reports to TCP/IP printers, can control e.g. restart.

## CPT Global

### Company profile:

CPT Global is an independent IT consulting firm with a strong focus on mainframe and emerging technologies. For over 30 years, the company has helped 80% of the world's largest banks and many other Fortune 500 companies maximize their IT investments and enhance their mainframe capabilities.

Our consulting services span three main areas: Modernization, Optimization, and Assurance.

For enterprises that depend on mainframes, CPT Global leverages its specialist team to identify undiscovered savings, risks, and opportunities in our clients' mainframe technology to deliver a more cost-efficient, better-performing mainframe.

### Product/Service Information:

CPT Global stands out from the competition through our tailored services and extensive expertise in Mainframe Modernization and Performance Tuning & Engineering.

For Mainframe Modernization, we offer a wide array of services. These include strategic advice, DevOps for mainframes, rationalizing licenses, upgrading legacy COBOL, migrating to the cloud, switching to alternative technologies, and providing off-mainframe testing environments. We focus on solving client challenges like increased digital transactions, resilience risks, and diminishing mainframe specialists.

What sets us apart is our global experience and strong partnerships with industry leaders. We've successfully served various industries worldwide, using our partnerships to deliver the best solutions to our clients.

In Performance Tuning & Engineering, we work to ensure systems perform at their best. We identify and fix system inefficiencies, make improvements, and monitor performance to ensure optimal operation.

We don't believe in one-size-fits-all solutions. Instead, we tailor our services to each client's specific needs. This personalized approach, combined with our deep mainframe knowledge, distinguishes us in the market.

**Activity:** Consultant

**Specialist areas:** System management, Data management, Storage management, Programming/testing, Cloud/mainframe modernization

**Mainframe platforms supported:** z/OS, Linux on IBM Z

**Non-mainframe platforms:** Power Systems, IBM i, i5/OS, and OS/400, Power Systems, AIX, Other Unix, Linux, Windows, Cloud

**Software pricing options:** One-time charge, Monthly/annual license charge, Other

**Address:** Level 3, 818 Bourke Street, Docklands, Melbourne, Australia

**Phone:** +61 3 9684 7900

**Email:** [contact@cptglobal.com](mailto:contact@cptglobal.com)

**Website:** <https://cptglobal.com/>

**Region:** Asia Pacific

## CSE

### Company profile:

Through the excellence of its range of services and with its role as aggregator and facilitator, CSE allows Client Banks to govern change and align themselves with the inevitable and competitive dynamics of transformation, both process and market.

Operational efficiency, flexibility and investments in resources, technology and research represent the reference principles of the CSE philosophy.

**Specialist areas:** System management, Storage management, Asset and change management, Security

**Mainframe platforms supported:** z/OS

**Non-mainframe platforms:** Linux, Windows

**Software pricing options :** Processor/capacity-based pricing

**Address:** Via Emilia, 272, 40068 San Lazzaro di Savena BO Italy

**Phone:** +399408008693

**Email:** [massimiliano.guerra75@gmail.com](mailto:massimiliano.guerra75@gmail.com)

**Region:** Europe / Middle East / Africa



## DataKinetics

### Company profile:

As the global leader in Mainframe Performance and Optimization Solutions, DataKinetics is relied upon by the world's largest banks, credit card, brokerage, insurance, healthcare, retail and telecommunication organizations to dramatically improve their mainframe data throughput and processing. Fortune 500 companies trust DataKinetics. With over 45 years of experience in the field of Mainframe Performance and Optimization, we continually help our clients leverage existing systems, resolving issues through optimization that hold them back, and enabling plans to propel them forward. Leveraging the experience and success of working with our global clients, we deliver proven solutions with worldwide success.

### Product/service information

This is pure high-performance in-memory technology for mainframes that can solve batch processing, throughput capacity, mobile traffic, resource usage, rules processing and other challenges IT organizations face in their mainframe datacenters. tableBASE accelerates Db2 applications, improves mainframe application performance, makes Db2 data more accessible, reduces CPU and MSU usage, and helps to reduce operational expense. All this without the need to make changes to your Db2 database or your application logic. Preparing for IBM's Tailored Fit

**Pricing (TFP):** TFP brings cost certainty to mainframe shops interested in controlling their yearly mainframe spend. By first lowering your R4HA usage baseline with tableBASE, you can get the most out of TFP. Using tableBASE will lower the resource usage baseline—allowing you to benefit more from future growth pricing (which comes at a sharply reduced rate; much lower than your committed MSU rate). Combining tableBASE and TFP is a sure-fire way to control costs, and to find more capacity for your growing workloads.



**Activity:** Software vendor.

**Specialist areas:** Data management

**Mainframe platforms supported:** z/OS, VM/VSE, Linux

**Non-mainframe platforms supported:** Linux, Windows,

**Pricing options:** One-time charge; monthly/annual license; processor/capacity-based

**Address:** 50 Hines Rd, Ottawa, K2K-2M5, Canada.

**Phone:** 613-523-5500

**Email:** info@dkl.com

**Web:** <https://dkl.com>.

**Sales contacts:** America +1-800-267-0730

## DINO-Software Corporation

### Company profile:

Dino-Software Corporation (DINO) develops enterprise-wide solutions for the management, analysis, protection, and repair of complex z/OS mainframe environments. DINO has long been acknowledged for its superiority in ICF catalog management and technical support, helping organizations ensure their business-critical assets remain online and recoverable in a disaster. Their flagship product, T-REX, incorporates over two decades of experience gained from the original Softworks® developers who devised the Mechanic® and later Catalog Solution®, and it rapidly became the fastest-selling ICF catalog management and recovery tool ever released. This formula of producing superior products, at a reasonable cost, all backed up by first-class support from industry experts, has allowed DINO to enjoy unprecedented growth and rapidly establish DINO technology as the gold standard in enterprise-wide z/OS management solutions.

### Product/service information:

T-REX is the fastest and most comprehensive ICF catalog management product available to analyze, diagnose, report, backup, repair, reorganize, recover, and assist with the overall maintenance and ensure continuous operational capabilities of the ICF catalog environment. T-REX prevents downtime, improves throughput, automates recovery & repair in record speed, REORGs catalogs while OPEN, and pays for itself with just one broken object. GUI optionally available.

Universal Data Manager (UDM) is a z/OS-based solution providing a consolidated global view via a GUI of the Enterprise storage environment, extending Automation, Auditing, Monitoring, Reporting and Control Functions of data and related storage objects with a mouse click. No distributed servers required. Simple and superior alternative to legacy tools such as CA Vantage, IBM Omegamon, BMC Mainview.

TERADON delivers Fast REPRO Mergecat for closed or open Datasets.

**Activity:** Software vendor

**Specialist areas:** System management; data management; storage management; other

**Mainframe platforms supported:** z/OS

**Non-mainframe platforms:** Windows

**Software pricing options:** Monthly/annual license, processor/ capacity-based, other

**Address:** P.O. Box 7105, Alexandria, VA 22307, USA

**Phone:** +1 703 768 2610

**Email:** sales@dino-software.com

**Website:** <https://dino-software.com>

VELOCI-Raptor (VR) reduces application overhead by continuously and dynamically optimizing the VSAM batch buffering strategy, eliminating redundant requests and increasing throughput.

HSM Adminisaurus (HSA) is a consolidated management tool providing extensive reporting, fast & comprehensive auditing, in-depth processing analysis, and simplified administrative functions to help establish and maintain a healthy HSM environment.

XTINCT provides permanent DASD and Tape data erasure and meets federal and international regulatory requirements.

Realtime Defrag—24x7 nondisruptive DASD optimization for zOS & Db2—Defrag, Combine, Release without downtime.

## Direct Computer Resources

### Company profile:

During a period where more people than ever are working from home, Direct Computer Resources' mainframe software products allow you to mask, edit, and manage your data safely, efficiently and affordably. DataVantage software products create production-like data for non-production uses such as DevOps, testing, analyses, and more. Data Masking functionality protects sensitive information enabling compliance with corporate policies and government regulations including GDPR, HIPAA, and CCPA (among others) while reducing the risks of data breaches.

### Product/Service Information:

- DataVantage® for Db2 for z/OS & DataVantage® for IMS DataVantage® software for z/OS provides data management capabilities including browsing, editing and copying. Data masking functionality creates productionlike data for non-production uses such as DevOps, training, testing, and more, while enabling compliance with corporate policies and government privacy regulations.

### Features:

- Data Masking masking protects sensitive information
- Logical compare highlights differences between two database tables
- Creates smaller test databases that reflect production conditions to explore multiple logic paths
- Provides easy before-and-after testing reports for internal audits
- Multiple reloads enable customization of test databases
- DataVantage for IMS 5.1 users get free upgrade to 7.2 with support

**Activity:** Software vendor

**Specialist areas:** Data management, Security

**Mainframe platforms supported:** z/OS

**Software pricing options available:** Monthly/annual license charge, Processor/capacity-based pricing

**Address:** 21 Valley Drive, Huntington Bay, NY 11743, USA

**Phone:** 1 877-704-0077

**Email:** wwitiello@datavantage.com

**Website:** www.datavantage.com

**Region:** USA / Canada / South America

- DataVantage® Data Masking Express™ is an affordable z/OS data masking-only software that creates production-like data for nonproduction uses, enabling compliance with corporate policies and government regulations. It runs alongside current data management software, and installs as an application program in less than four hours. A single installation can mask any one or all combinations of z/OS data such as Db2 or IMS, or Db2 plus IMS, VSAM, and Sequential files. Competitively-priced subscriptions are CPU-based regardless of processing capacity.

### Features:

- Buy only data masking
- Affordable annual subscription with no upgrade fees
- Multiple data masking methods

## Diversified Ventures LLC

### Company profile:

Research on cost of defect mitigation and error prevention

**Activity:** Education/research

**Specialist areas:** System management

**Mainframe platforms supported:** z/OS, VM/VSE

**Software pricing options:** Other

**Address:** 1130 S. Michigan Avenue, Suite 4009, USA

**Phone:** 312 291-0700

**Email:** dabradley@obsventures.com

**Website:** www.obsventures.com

**Region:** USA / Canada / South America

## DTS Software

### Company profile:

DTS Software is recognized worldwide as the leader in enterprise storage management software. Our integrated suite of software products helps our customers to monitor, manage, and control their storage subsystems. We specialize in storage software tools and solutions developed for the IBM z/OS, Hitachi VOS3, and Fujitsu MSP operating systems.

DTS Software provides superior function and features that allow managers and users to more effectively utilize their investment in storage systems. Our software is designed to solve many of the problems encountered by storage administrators and operations staff – allowing a limited number of administrators to manage a rapidly expanding storage environment. DTS Software was founded in 1991, is headquartered in Raleigh, North Carolina, and has more than a thousand customers in the US, Canada, Europe, and Asia.

### Product/Service Information:

STORAGE is one of the fastest-growing items in most installations' budgets, yet a large percentage of this critical resource is often wasted. Inadequate standards enforcement, poor JCL practices, and system limitations often result in misdirected data and underutilized resources.

DTS Software's STORAGE CONTROL CENTER family of products is an integrated suite of storage management programs that allows users to get the most out of their storage dollars. The Storage Control Center products improve disk space utilization, prevent storage-related errors, allow installations to monitor the storage subsystem in real time, and proactively control the use of storage space.

Complete and total satisfaction is of paramount importance to us. All our efforts at DTS Software are driven by attentiveness to customer needs and responsiveness to the demands of the market. DTS Software is committed to providing products that will let you effectively and reliably manage your storage subsystem, now and well into the future.

**Activity:** Software vendor

**Specialist areas:** Storage management

**Mainframe platforms supported:** z/OS

**Software pricing options:** Monthly/annual license charge

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**Phone:** 1-919-833-8426

**Email:** info@dtssoftware.com

**Website:** https://www.dtssoftware.com/

## Enterprise Systems Associates, Inc. (ESAI)

### Company profile:

Enterprise Systems Associates Inc. (ESAI) has tools for database productivity, enterprise-wide test data management, data masking, performance, audit and security for mainframe and distributed systems. Our mission is to help IT get the job done, efficiently, on-time and under budget. Thus maintaining service-level agreements and realizing operational savings. Qualified database and IT staff resources are in short supply, and workloads are increasing. Our innovative solutions help you meet challenges through automation optimizing workloads, and reducing cost, machine and staff efforts. We distribute for European authors including SPR, UBSHainer, GmbH. Contact us to learn about these quality solutions.

### Product/Service Information:

DBARS™ access recording services for Db2® can record all accesses to the sensitive Db2 tables selected - read, write and data definition. The product provides database audit and protection (DAP) and database activity monitoring (DAM) in one solution. DBARS unique intercept technology does not depend on Db2 tracing or log records. Efficient, flexible recording and auditing is now possible with optional alerting and blocking to protect against corporate data breaches.

XDM™ is an enterprise-wide Test Data Management (TDM) tool that enables staff to find and order the data that fits their needs, manage data across different environments and automatically deliver data where it's needed. This comprehensive TDM solution facilitates data refresh, PII data masking/encryption, cloning and highly efficient data provisioning. It supports Db2 LUW, Oracle, MS-SQL, PostgreSQL, Db2 z/OS, VSAM, IMS, Cloud, DevOps and more. The XDM suite enables developers, DBAs, test/QA and general IT staff to tackle daily challenges with flexible, repeatable, error-free processes.

BCV5™ is a high speed copy/migrate/clone tool that automates copies/refreshes of Db2 z/OS® objects and environments. This highly regarded product delivers source to target refreshes in a fraction of the effort, time and CPU required by other solutions. The Masking Tool™ option adds powerful masking of sensitive data during the copy or simply mask in-place. Get fast, repeatable, error free migrations and refreshes with BCV5.

BCV4™ is a leading Db2® and/or IMS® subsystem cloning tool that reduces cloning from hours/days down to minutes. Db2, SAP and PeopleSoft users can have clones and system copies in record time.

BPA4DB2™ is a buffer pool tuning product that replaces old, dated vendor solutions with a new level of expert analysis. It identifies, recommends, and performs ongoing monitoring and health alerts to ensure optimum performance of your Db2 systems. BPA4DB2 saves on staff tuning efforts and transferring volumes of trace data required by other solutions.

SQLQC™ easily identifies, analyzes and provides automated alerts on problem SQL from mainframe or distributed systems. It offers actions for improvements, simulation and overall performance advice. SQLQC's quality control technology helps shops with increasingly complex workloads maintain performance and service levels.

ULT4DB2™ is a log tracker/analyzer for Db2 answers the question "Why is a good, reasonably priced log analyzer so hard to find?" Functions include Undo/Redo, identify, and data propagate. A faster, better, more economical alternative.

ICPU™ gives programmers the ability to easily identify code causing CICS® application performance problems. Its very low overhead allows use in production or test environments.



**Activity:** Software vendor, distributor

**Specialist areas:** System performance, test data management, sensitive data masking, database auditing and protection as well as automated Db2 cloning and data provisioning

**Mainframe platforms supported:** z/OS, VM/VSE, Linux on Z

**Non-mainframe platforms:** Unix, Linux, Windows, Cloud

**Pricing options:** One-time charge, monthly/annual license, processor/capacity-based, workload/usage based

**Address:** 1340 Tuskawilla Rd, Suite 106, Winter Springs, FL 32708, USA

**Phone:** +1-866-GO-4-ESAI

**Email:** sales@esaigroup.com

**Website:** www.ESAIGroup.com

## ESP

### Company profile:

Established in 1999, SecuriTeam Software is an IBM legacy infrastructure consulting and software development. We are concentrating in security assessment automation with our flagship product IronSphere Inspector

### Product/Service Information:

We have two products under the IronSphere brand:

IronSphere Inspector to continuously perform security assessment and manage finding life cycle (documentation, alerting, accepting, etc.). The product has agents installed on z/os, z/vm and AS/400 that reports to an on perm virtual appliance. Reporting and management is done using a browser.

IronSphere BreakingLines is a security code review that scans all source code such as Cobol and JCL and report weaknesses to the IronSphere virtual appliance. the solution can be tailored to a change management product such as CA-Endevor and even run on a single program by the programmer under ISPF edit session.

**Activity:** Software vendor

**Specialist areas:** Security

**Mainframe platforms supported:** z/OS, VM/VSE

**Non-mainframe platforms:** Power Systems, IBM i, i5/OS, and OS/400

**Software pricing options:** Monthly/annual license charge

**Address:** 30 rue des vallées 91800 France

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**Region:** Europe / Middle East / Africa

## Fischer International Corporation

### Company profile:

For more than 40 years, Fischer's vision for software development has been to provide innovative solutions designed to leverage and enhance the mainframe's place in the enterprise. Accelerate time to productivity with Fischer solutions for the mainframe. Interactive Output Facility (IOF), provides value with a strategic diagnostic ability and bottom-line problem resolution. Additionally, Fischer's strategic partnership with LogOn provides maintenance and support for various IBM products including QuickSelect for Db2 and Netview FTP.

### Product/Service Information:

Better IOF JES2 Management tools, better function.

Complete JES2 Management with a powerful toolset: IOF includes the ultimate job summary screen with online help on each display panel for easy access to better function. IOFSend, a popular tool, delivers batch job information in HTML form directly to a designated and authorized email. IOF training includes a functionality site available to access IOF tips and tricks with training videos. Very functional and user friendly, use commands from other JES2 management products to start using IOF with a minimal learning curve. IOF is the user's choice for JES2 management in many Fortune 500 data centers.

Through a partnership with LogOn Software, Fischer offers QuickSelect for Db2 for plug and play performance gains, no JCL or Db2 changes required. Minimize static SQL: Email: [information@fischerinternational.com](mailto:information@fischerinternational.com) to learn of all the IBM products maintained and supported through out partnership.

### Enterprise Software:

The principles of Zero Trust are the foundation for Fischer's full suite identity solution. When you can control all aspects of identity, you will have a more secure business. We offer automated provisioning, identity governance, password management, and access management.

**Activity:** Software vendor.

**Specialist areas:** System management; data management; storage management; security; other

**Mainframe platforms supported:** z/OS, VM/VSE

**Non-mainframe platforms supported:** Windows

**Pricing options:** One-time charge, monthly/annual license, other

**Address:** 3520 Kraft Road, Suite 100, Naples, FL 34105, USA

**Phone:** 239-436-1500

**Email:** [Information@FischerInternational.com](mailto:Information@FischerInternational.com)

**Website:** [www.FISC.com](http://www.FISC.com)

## Fujitsu Germany GmbH

### Company profile:

Fujitsu in Germany, Austria and Switzerland

Fujitsu is a leading full-service information and telecommunications provider that supports its customers in all aspects of digital transformation. The company combines IT services and products with future-oriented digital technologies - such as artificial intelligence (AI), the Internet of Things (IoT), Analytics, Digital Annealing, Container Technology as well as Multicloud-, SAP-, ServiceNow- and Security-Solutions - and creates new values together with its customers and partners. The range of products and services can be tailored to individual needs - from conception to implementation, operation, and orchestration of digital ecosystems. In Germany, Austria and Switzerland, Fujitsu has more than 4,000 employees and has with over 10,000 channel partners in these three countries one of the most powerful partner networks in the industry.

### Product/Service Information:

The BS2000 SE Infrastructure combines standard mainframe technology with the technology of the open world. This makes the SE Series the optimal platform for running business-critical applications both on /390 and x86 technology. Customers can select the ideal platform for each application and will thus get the most out of their mainframe investments. With its comprehensive set of functions, the BS2000 mainframe operating system provides the best possible support for existing and new IT infrastructures, enabling the integration of latest technologies, as e.g. Cloud Computing, AI, Edge Computing, Blockchain and DCMA. With its open interfaces it offers future-proof integration into modern application architectures. The extensive scalability of the BS2000 platform reaches into the very highest performance bands. BS2000 services offer uncompromising availability

and operational security for BS2000 systems with utmost profitability and cost transparency. Your IT infrastructure is designed more efficiently and becomes more sustainable for the future as we design and implement intelligent solutions in partnership with you. Fujitsu's Third-Party Mainframe Services is specialized in providing a Mainframe Managed Service offering positioned around the support of IBM Enterprise z and i platforms to customers across North West Europe and North America. We are a key provider in the provision of Third-Party IBM Mainframe Managed Services and provide end-to end PaaS, in addition to tailored mainframe professional services designed around client TCO improvements.

We support customer requests for digital transformation!



**Activity:** Hardware vendor

**Specialist areas:** System management, Data management, Storage management, Asset and change management, Security, Web integration and legacy reengineering tools, Network performance/management, Cloud/mainframe modernization, Other

**Mainframe platforms supported:** z/OS, VM/VSE, Linux on IBM Z

**Non-mainframe platforms supported:** Power Systems, IBM i, i5/OS, and OS/400, Power Systems, AIX

**Software pricing options:** One-time charge, Monthly/annual license charge, Processor/capacity-based pricing, Workload/usage-based pricing

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**Phone:** +49 (89) 62060-0

**Email:** [bs2000services@fujitsu.com](mailto:bs2000services@fujitsu.com)

**Website:** <https://www.fujitsu.com/de/products/computing/servers/mainframe/bs2000/>

**Region:** Europe / Middle East / Africa

## IBA Group

### Company profile:

At IBA Group, we're revolutionizing mainframe development by seamlessly integrating DevOps and open-source technologies, including Zowe. With a robust partnership with IBM since 1993 and a dedicated team of over 250 experts, we specialize in delivering future-proof solutions compatible with modern IDEs. Our services encompass end-to-end application development, support, and cutting-edge Mainframe DevOps solutions, leveraging a comprehensive tech stack featuring Jenkins, Git, Docker, and the Zowe ecosystem. This approach not only enhances efficiency and agility but also accelerates the delivery of high-quality software solutions. Embracing these innovations, IBA Group is committed to maximizing the potential of mainframes, empowering teams, and shaping the future of mainframe development. Discover more at [ibagroup.it.com/services/mainframe](http://ibagroup.it.com/services/mainframe).

## Information Systems Asset Management, Inc.

### Company profile:

Founded in 1996, ISAM specializes in helping procurement, vendor management, and data center managers manage software expenses and license compliance risk. ISAM's GreenBook is the software industry's largest and most comprehensive database which contains more than 100 million software cost, product usage and categorization data points from over 900 software vendors across 1,000 data centers worldwide.

Armed with the knowledge of industry software benchmarks, GreenBook provides the backbone for numerous applications to guide data centers to best in class software licensing and costs.

### Product/Service Information:

Mainframe Advisory, SAM Advisory, SAM Maturity, Compliance Mgmt, Audit Defense, Benchmark, Negotiation Support, License Optimization, ISAMaaS.

**Activity:** Consultant

**Specialist areas:** Asset and change management, Cloud/mainframe modernization, Advisory services around all aspects of Software Asset Management

**Address:** 4152 North River Run, Savage, MN 55378 USA

**Phone:** 651-337-2496

**Email:** balzen@isamgroup.com

**Website:** www.isamgroup.com

**Region:** USA / Canada / South America

## IntelliMagic

### Company profile:

IntelliMagic is the worldwide leader in replacing status quo RMF/CMF and SMF performance and capacity reporting solutions. No other solution derives better intelligence for more root cause metrics across a broader scope of the z/OS infrastructure.

Our solutions enable your team to deliver higher application availability at a lower cost and in less time from your z/OS infrastructure.

Detect anomalies, quantify infrastructure risk to predict and avoid problems, understand and solve issues more quickly, and augment both deep experts and new staff with Artificial Intelligence that quickly identifies what is most important and why.

Through our partnership with Watson & Walker, Watson & Walker uses IntelliMagic Vision for z/OS with their consulting efforts when helping customers and generating reports.

### Product/Service Information:

IntelliMagic Vision for z/OS

IntelliMagic Vision's AI-driven analytics enables z/OS experts to proactively monitor and manage their end-to-end z/OS environment, prevent disruptions, optimize performance, improve support for new applications, reduce software costs, eliminate unnecessary hardware purchases, and preserve the reliability and availability that mainframes are known for.

IntelliMagic Vision enhances the RMF and SMF data and applies its built-in knowledge to understand how the z/OS architecture handles workloads. This helps to tune z/OS to improve performance and protect availability, and can also help tuning the processor configuration to increase the MIPS of the mainframe hardware.

Supported Areas Include:

- CICS
- Db2
- Disk & Replication
- Systems & MLC
- MQ
- TCP/IP & zERT
- Virtual Tape
- WebSphere
- z/OS Connect
- More through our Data Warehouse

**Activity:** Software vendor

**Specialist areas:** System management

**Mainframe platforms supported:** z/OS

**Software pricing options:** One-time charge, Monthly/annual license charge

**Address:** Lokhorststraat 16 2311 TA Leiden The Netherlands

**Phone:** +31 (0) 71 5796000

**Email:** info@intellimagic.com

**Website:** https://www.intellimagic.com/

**Region:** USA / Canada / South America

IntelliMagic Vision for z/OS Features

- Predictive Analytics
- MLC Cost Optimizer
- Rated Metrics and Prioritized Issues in a Single Frame
- Intuitive Graphical User Interface with Easy Drilldowns
- Dynamic Thresholds

## Interskill Learning

### Company profile:

Interskill is the mainframe industry's most delivered, most awarded, most IBM credentialed mainframe training! Interskill works closely with IBM, Broadcom, BMC and the industry's leading vendors to ensure our massive mainframe training resource covers the broad range of topics needed by the modern mainframe workforce. Interskill's mainframe training is so widely used that over 80% of all IBM digital credentials awarded globally for mainframe training are powered by Interskill training!

### Product/Service Information:

Interskill's massive, mainframe training resource of over 400 online courses, videos, assessments, hands-on labs, coaching/mentoring tools, reporting and analytics, forms the low-cost, year-round, on-demand core of mainframe workforce training programs worldwide! IBM digital badges benchmark mainframe skills and drive mainframe personnel to seek and complete more training, delivering superior training ROI and optimal mainframe skills across all mainframe job roles! This is how the mainframe industry trains!

**Activity:** Education/research

**Specialist areas:** System management, Data management, Storage management, Asset and change management, Security, Programming/testing, Network performance/management, Cloud/mainframe modernization

**Mainframe platforms supported:** z/OS, VM/VSE, Linux on IBM Z

**Non-mainframe platforms supported:** Power Systems, IBM i, i5/OS, and OS/400, Power Systems, AIX, Other Unix, Linux

**Software pricing options:** Monthly/annual license charge

**Address:** 11770 Haynes Bridge Road Suite 205 PMB 526 Alpharetta, GA 30009 USA

**Phone:** 770-872-4278

**Email:** learn@interskill.com

**Website:** https://interskill.com/

**Region:** USA / Canada / South America, Europe / Middle East / Africa, Asia Pacific



## Macro 4 Limited

### Company profile:

With over fifty years' experience in mainframe software development, Macro 4 helps IBM mainframe users to:

- Deliver fast, seamless and secure web and mobile access to mainframe and non-mainframe applications
- Analyse and fix failures in mission-critical applications, quickly and efficiently
- Develop software troubleshoot problems and resolve program errors with unprecedented speed
- Create a secure testing and debugging environment using accurate test data
- Measure and report on application performance, quickly identifying opportunities for performance improvement
- Assure printing and digital delivery of business documents to support key business processes

### Product/Service Information:

Macro 4 is a developer of software solutions that increase operational efficiency in IBM's mainframe environments and enable rapid modernization of mainframe applications and development processes.

Modernization, analytics, AI, integrated user authentication:

- UNICOM Universal Gateway (UNIGW®) - cross-platform systems access, mobile enablement and digital transformation

Fault analysis:

- DumpMaster - high performance fault diagnosis of mainframe application failures
- TraceMaster - source level interactive program testing and debugging
- TraceMaster CodeTrack - CICS code path analysis and pre-emptive storage violation detection

Data Manipulation:

- InSync - simplified data management and secure test data creation

Today, these solutions are delivering significant cost savings as well as assuring the reliability of core applications in thousands of IT departments globally. Eclipse, browser and 3270 interfaces meet the access needs of every user.

Application performance management:

- FreezeFrame - comprehensive, yet easy-to-use application performance measurement
- ExpeTune - performance tuning for z/OS applications and subsystems
- ExpeTune DB - DB2 performance management, with a strong focus on dynamic DB2 workloads

Session Management:

- Tubes - secure access to multiple mainframe, IBM i and UNIX VT220 applications from a single menu, with optional web enablement of any application

Enterprise Information Management:

- Columbus suite—content management, multi-channel customer communications and document workflow.

**Activity:** Software vendor

**Specialist areas:** System management, Data management, Asset and change management, Security, Programming/testing, Web integration and legacy reengineering tools, Cloud/mainframe modernization, Open-first DevOps

Mainframe platforms supported: z/OS, VM/VSE

Non-mainframe platforms supported: Power Systems, IBM i, i5/OS, and OS/400, Power Systems, AIX, Other Unix, Linux, Windows, Cloud  
Software pricing options available: One-time charge, Monthly/annual license charge, Processor/capacity-based pricing, Workload/usage-based pricing

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**Website:** www.macro4.com

**Region:** Europe / Middle East / Africa

## Mullins Consulting Inc

### Company profile:

Mullins Consulting focuses on delivering services that improve application and database performance, deliver higher availability, and better protect and secure your vital corporate data. Services include consulting, writing, education, speaking, and more

### Product/service information:

Craig S. Mullins, principal consultant of Mullins Consulting, has been working with IBM mainframes his entire career; and with Db2 since Version 1. The primary focus of service delivery is to improve and optimize the performance and management of Db2 for z/OS systems.

**Activity:** Consultant

**Specialist areas:** System management; data management

**Mainframe platforms supported:** z/OS

**Non-mainframe platforms supported:** Other

**Pricing options:** Other

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**Website:** mullinsconsulting.com

## Oh7FoxEasy LLC

### Company profile:

Oh7FoxEasy has taken over where The Edge Information Group left off by enhancing the EPA product to support the most recent mainframe compilers.

### Product/Service Information:

EPA2, the Executable Portfolio Analyzer, analyzes executable libraries (PDS or PDSE) and provides a wealth of detailed information about each executable to assist application developers with the complicated task of knowing all of the intricacies of the overall application.

**Activity:** Software vendor

**Specialist areas:** Asset and change management, Programming/testing

**Mainframe platforms supported:** z/OS

**Software pricing options:** One-time charge

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**Website:** www.oh7foxeasy.com

**Region:** USA / Canada / South America



## QMSI-Quintessential Mailing Software Incorporated

### Company profile:

QMSI's charter is to significantly reduce the cost of postal processing for mainframe mailers. QMSI software is exclusively IBM Mainframe. QMSI's principals, developers - and customers - are accessible to anyone who sees the value in - and wants to learn about - lowering CPU overhead, I/O resource utilization and overall processing time ... with the guarantee of saving money! Our customers will tell you "QMSI prices are not based on MIPS or MSUs and QMSI never increases costs for licensed CPUs; so there is no renegotiating - ever!" Adding a CPU is easy and inexpensive.

Armed with the knowledge of industry software benchmarks, GreenBook provides the backbone for numerous applications to guide data centers to best in class software licensing and costs.

### Product/Service Information:

QCODE is the only modern USPS CASS-Certified software that takes full advantage of IBM's zSystem hardware and software. QCODE can run on a zIIP (eliminating IBM's MSU charges!) and QCODE's unique DataSpaceDataBase (DSDB) is a significant reason for QCODE's great performance. Placing your page data sets on SSD (Solid State DASD) devices, makes QCODE's performance "amazing!" All while utilizing less CPU and I/O resources, and running faster than all other CASS products. QSORT is the only single-purpose presort for First Class Mail (cards, letters and flats) that does not contain all the extra code and overhead found in other multi-purpose products. It's the perfect complement to QCODE and ready for the USPS Full Service requirements. QVIEW is a sub-second response time, online query tool for USPS Zip4 database look-ups. It is a complementary component of QCODE, and runs under CICS, IMS or CA's IDMS.

Together or individually, these products provide the most cost-effective, resource-efficient Postal Processing software available on IBM Mainframes. How is this possible? Because this entire software application suite was designed by system-level software architects.

QMOVE is coming soon!



**Activity:** Software vendor.

**Specialist areas:** Other

**Mainframe platforms supported:** z/OS

**Pricing options:** Monthly/annual license

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**Website:** www.qmsi.software

## RSH Consulting

### Company profile:

RSH Consulting, Inc. is a professional services firm established in 1992 and dedicated to helping clients strengthen their IBM z/OS mainframe cybersecurity by fully exploiting the capabilities and latest innovations in RACF. RSH staff is comprised entirely of exceptionally experienced technicians led by a recognized RACF expert. Our finely honed processes and extensive software toolset enable us to deliver the highest quality services efficiently and cost-effectively. For your next RACF project, contact RSH.

### Product/Service Information:

**RACF Security Reviews:** RSH reviews pinpoint even the most obscure security exposures and identify opportunities for improving RACF administration and performance. We scrutinize all RACF controls to ensure critical system resources are protected. RSH looks beyond RACF to examine mainframe security policies, standards, and procedures, and to inspect RACF-interface configuration options in other system software. This holistic approach provides a more insightful picture of the overall mainframe security posture. Knowing your security exposures is essential to prioritizing remediation. **RACF Implementation Services:** RSH can tackle almost any RACF implementation, enhancement, or remediation task, whether large or

small and no matter how intricate. Our services are customized to meet specific client needs and budgets and range from occasional advisor to ad hoc assistance to complete hands-on implementation. RSH staff can work independently or as teammates alongside client staff. We provide clear explanations of what was done and why so that clients can properly maintain controls going forward. **RACF Training:** RSH is at the forefront of training the next generation of RACF administrators, technicians, and auditors. Our course series, ranging from basic administration to advanced technical topics, offers the ideal pathway for expanding your staff's RACF skills.

**Activity:** Consulting

**Specialist areas:** Security

**Mainframe platforms supported:** z/OS

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**Website:** https://www.rshconsulting.com

## RSM Technology Ltd

### Company profile:

First founded in London in 1980 to serve the UK, RSM now provides its services worldwide, either directly or via selected partner organisations.

### Product/Service Information:

RSM provides technical education and training via open-enrolment (public) courses and as exclusive, one-company presentations. These can be live, over the Internet via RSM's Virtual Classroom Environment service or on-site at customers' locations. RSM's courses are suitable for all personnel working in the IBM mainframe computing environment, including software developers/programmers, systems programmers, DBAs, operations personnel, and managers.

**Activity:** Technical education and training

**Specialist areas:** IBM Z systems mainframes, including z/OS and all its subsystems

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**Email:** courses@wdr.co.uk

**Website:** www.rsm.co.uk

## SecuriTeam Software Ltd.

### Company profile:

SecuriTeam Software is a software development company concentrates in IBM legacy system's security. Our aim is to develop a solution for each security vertical exist on these platforms. We started with Security assessment automations and documentation and will release an "on z"n code review product under our brand IronSphere.

### Product/Service Information:

Our products are branded as IronSphere. Our flagship product is IronSphere Inspector. A solution to continuously monitor security controls on Z & I and perform DISA STIG based security assessments. The product can monitor hundreds of Lpars of any kind, since each agent installed on an Lpar reports to an on-prem virtual appliance. The end-user is using a browser to ao authenticate and access findings and documents. IronSphere Inspector is fully automated and is installed on some of the largest organizations in the world.

**Activity:** Software vendor

**Specialist areas:** Security

**Mainframe platforms supported:** z/OS, VM/VSE

**Non-mainframe platforms supported:** Power Systems, IBM i, i5/OS, and OS/400

**Software pricing options:** One-time charge, Other

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**Phone:** +972 52 2986404

**Email:** i\_mugzach@securiteam.co.il

**Website:** www.ironsphere.co.il

**Region:** Asia Pacific

## Software AG

### Company profile:

Software AG helps you create effortlessly connected experiences for your customers, employees and partners with an enterprise iPaaS that integrates anything, anywhere, any way you want. By bringing together applications, data, B2B with APIs and events in the same AI-enabled integration platform, you can run a high-performing enterprise and constantly improve it based on data.

Get end-to-end visibility and governance across geographies, IT environments, and complex business ecosystems, with hybrid multi-cloud connectivity, and enterprise-grade security relied on by the most powerful banks, governments, and corporations in the world.

Trusted by the world's best brands for more than 50 years, Software AG is a pioneer in software innovation and understands the value of enterprise software. Businesses and governments around the world rely on mission-critical applications built on the Adabas & Natural development platform. Our proven application modernization capabilities can connect mainframe applications, data and people to the cloud, new technologies, channels, and services so you can build on your strengths and become part of a truly connected world.

### Product/Service Information:

#### Adabas

Adabas is a high-performance database that supports large-scale transaction processing of data on IBM z/OS, Linux and the cloud. Adabas can store multiple data relationships in the same table, eliminating data redundancies found in RDBMS. You can easily access Adabas data with SQL and replicate data to the cloud, data lakes and BI platforms.

#### Natural

Natural is the programming language used by the world's largest companies and governments to create modern enterprise applications on IBM z/OS, Linux and the cloud. It is so easy to learn that developers can be productive in a matter of days. With the NaturalONE Eclipse®-based IDE, you can increase developer productivity, accelerate modernization, and participate in DevOps lifecycle and toolchains.

#### CONNEX Data Integration

Connect, replicate and migrate mainframe data from Adabas, Db2®, flat files, IMS™, QSAM and VSAM™ to cloud and on-premises environments. CONNX can unlock native database architectures and transform data into a format that allows it to be used in data warehouse, business intelligence, cloud and IoT projects.

#### User Experience Modernization

Connect your users with a better experience—transform green screens into modern web interfaces, redesign user workflows and use APIs to extend capabilities to new channels and applications.



**Activity:** Software vendor

**Specialist areas:** Data management, Storage management, Security, Programming/testing, Web integration and legacy reengineering tools, Cloud/mainframe modernization, Other

**Mainframe platforms supported:** z/OS, Linux on Z

**Non-mainframe platforms supported:** Linux, Cloud, Other

**Software pricing options:** Monthly/annual license charge, Processor/capacity-based pricing, Workload/usage-based pricing, Other

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## Systementwicklung

### Product/Service Information:

Product families developed by 21CS experts lie in the areas of data and storage management, resiliency, analytics, and system and operational tools.

Since 1992, 21CS has been developing solutions for foundational disk and tape migration solutions, as well as providing migration services with thousands of successful migration engagements completed.

In June 2021, 21CS entered an Agreement to License z/VSE Operating System and Middleware Stack from IBM, releasing its first version of the operating system in 2022. 21CS is prepared to effectively maintain and improve upon the OS and middleware stack well into the future.

**Activity:** Consultant

**Specialist areas:** System management, Data management, Asset and change management, Programming/testing, Web integration and legacy reengineering tools, Cloud/mainframe modernization

**Mainframe platforms supported:** z/OS, VM/VSE, Linux on IBM Z

**Non-mainframe platforms:** Linux, Cloud

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**Region:** Europe / Middle East / Africa

## The Source Recovery Company Inc

### Company profile:

Source Recovery started in 1994 when reverse engineering source from a load module was thought to be impossible. Over the past 29 years, we've recovered over 10,000 programs using our patented ReSource technology.

### Product/Service Information:

We recover COBOL and Assembler source code directly from the mainframe executable. Our results are guaranteed to be 100% functionally equivalent to the original executable.

**Activity:** Software vendor

**Specialist areas:** Asset and change management, Programming/testing, Web integration and legacy reengineering tools, Cloud/mainframe modernization

**Mainframe platforms supported:** z/OS

**Software pricing options:** One-time charge

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**Email:** jrahm@source-recovery.com

**Website:** www.source-recovery.com

**Region:** USA / Canada / South America

## TONE Software Corporation

### Company profile:

Tone Software develops and markets business software to increase z/OS mainframe efficiency and modernize host operations, reduce z/OS support costs, and increase the productivity of z/OS IT teams responsible for critical business applications.

Based in Anaheim, California, TONE is a privately owned company that answers to customers, not shareholders. Leveraging more than 40 years of extensive mainframe expertise, TONE is committed to delivering quality z/OS software and exceptional support and service to every client.

TONE products are marketed and supported throughout North America, Europe, and Australia through the Anaheim headquarters and international agents. Tone's solutions include:

- OMC-FLASH JES2, JES3, and JES3plus SPOOL viewing and management
- JES2Mail, JES2FTP, Mail2ZOS and CICS2PDF z/OS output transformation and electronic delivery solutions
- OMC-PRINT and OMC-TCP/IP host VTAM and TCP/IP output routing and printing
- DYNA-STEP dynamic STEPLIB and ISPF library management
- TRX TSO resource and performance management

TONE's mainframe solutions modernize host operations, enabling users to manage and control the z/OS, TSO, JES2, JES3, JES3plus and VTAM infrastructure. Tone's solutions reduce system resource consumption, increase host productivity, and lower operational costs. A summary of Tone's mainframe solutions follows:

- OMC-FLASH JES spool management users can view and control jobs, datasets, output, devices, operations, resources, and workflow across the JES2, JES3 and JES3plus environment, all with one seamless solution.
- JES2Mail, JES2FTP, Mail2ZOS and CICS2PDF transform z/OS output into customized PDF, HTML or CSV, then securely delivers the output via Email, FTP, RSS, or the cloud, all with few or no host changes.
- OMC-PRINT and OMC-TCP/IP host output management solutions route and print z/OS output directly from JES to VTAM and TCP/IP printers, and provide full control of enterprise-wide print activity.
- DYNA-STEP Dynamic STEPLIB allocation and ISPF library management saves time and resources, reduces overhead, speeds user logons, reduces LOGON PROC maintenance, and expedites migrations from test to production. DYNA-STEP replaces unsupported STEPLIB tools and shareware with no re-coding.
- TRX TSO performance management solution reduces TSO resource consumption, improves response times, reduces system overhead, and improves TSO user productivity.



**Activity:** Software vendor

**Specialist areas:** System management

**Mainframe platforms supported:** z/OS

**Software pricing options:** One-time charge, monthly/annual license, processor/capacity-based, workload/usage-based

**Non-mainframe platforms supported:** Cloud

**Pricing options:** Monthly/annual license, processor/capacity-based, workload/usage-based

**Address:** 1735 South Brookhurst Street, Anaheim, CA 92804, USA

**Phone:** +1 714 991 9460

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**Website:** www.tonesoft.com/mainframe

### Sales contacts:

America: sales@tonesoft.com

EMEA: sales@tonesoft.com

AsiaPac: sales@tonesoft.com

## Trident Services

### Company profile:

Trident Services has provided z/OS solutions and systems consulting services since 1978. Trident has established a solid reputation for the excellence of its software and the expertise of its consulting staff while continuing to keep pace with industry changes, emerging technologies and client needs.

### Product/Service Information:

Our flagship software, zOSEM (zOperating System Environment Manager), is one solution for total system management of z/OS. Trident's zOSEM simplifies and modernizes z/OS management by implementing dynamic controls of functions, delivers improved system throughput, better control of JCL standards, optimizes HSM, and includes resource routing functions to significantly reduce ISV footprint, helping you reduce ISV and MLC charges. The latest release of zOSEM introduces step-level routing, which allows for further reduction of software license footprints by routing only the job step to a penalty box or LPAR.

**Activity:** Software vendor

**Specialist areas:** System management; data management; storage management

**Mainframe platforms supported:** z/OS

**Software pricing options:** One-time charge, monthly/annual license, processor/capacity-based

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**Email:** sales@triserv.com

**Website:** www.triserv.com

Sales contacts:

America: 800-887-4336

EMEA: 800-887-4336

AsiaPac: 800-887-4336

## Vertali

### Company profile:

Headquartered in the UK, Vertali provides expert IBM mainframe skills, resources and software to organizations around the world. We know IBM Z technology inside out so you benefit from more experience, expertise, and insights than anyone else can offer. Working with world-leading organizations in finance, retail, utilities, governments, and 100% focused on IBM mainframe infrastructure, we help you secure and optimize your mainframe operations, reducing costs and increasing ROI.

Vertali offers:

- A large pool of IBM Z skills and resources
- Senior mainframe professionals vetted for their experience, integrity and communications skills
- Specialist expertise in cyber resiliency
- Mainframe software, including mainframe migration and network analysis software tools
- A solid track record in delivering on time and within budget

### Product/Service Information:

Vertali provides world-class mainframe infrastructure and security services plus software that help our clients around the world to navigate and profit from change, mitigate risk, and achieve their technology and business objectives. We help you to plan, deliver, maintain, and update your mainframe strategy.

Mainframe Consultancy Services:

- Mainframe Infrastructure Services
- Project Delivery
- Software Migrations

Mainframe Security Services:

- Assessment/Audit Remediation
- Cyber Resiliency
- Mainframe Penetration Testing
- Application Penetration Testing
- Product Penetration Testing
- Mainframe Security Assessment
- Security as a Service

**Activity:** Consultant

**Specialist areas:** System management, Data management, Storage management, Asset and change management, Security, Programming/testing, Network performance/management

**Mainframe platforms supported:** z/OS

**Software pricing options:** Other

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**Region:** Europe / Middle East / Africa

Mainframe Software

- zTrust easy-to-use browser-based mainframe software
- Network forensic discovery
- Network Micro-segmentation.



## zdevops

### Company profile:

It's all about having a passion for your job and being proud of all the awesome things you do.

### Product/Service Information:

Support tools. Output management, Mattermost integration, USS/Splunk Interfacing

**Activity:** Consultant

**Specialist areas:** system management, Data management, Storage management, Asset and change management, Security, Programming/testing, Web integration and legacy reengineering tools, Network performance/management, Cloud/mainframe modernization, Tailor Fit Solutions

**Mainframe platforms supported:** z/OS

**Software pricing options:** Processor/capacity-based pricing, Other

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**Website:** https://zdevops.com

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