



IBM Informix Dynamic Server Solution Guide

An overview of marketed solutions running with Informix





Information management solutions

IBM Informix® Dynamic Server (IDS) provides blazing online transaction processing (OLTP) performance, legendary reliability, and nearly hands-free administration to businesses of all sizes. IDS 11 offers significant improvements in availability, manageability, security and performance over previous versions.

Flexible availability options

Now IDS 11 brings even more availability options, so you don't have to rely on a "one-size-fits-all" solution. Replicate your data or replicate your server - the choice is yours to customize your availability architecture. All of the options work together so you too can achieve continuous availability.

Pumped up performance

Distribute query workload across the server cluster or across the database replicas to improve performance and deliver the data closest to the source. Other performance improvements in IDS 11 include non-blocking checkpoints, last committed read and new index and query join methods.

Easy application development

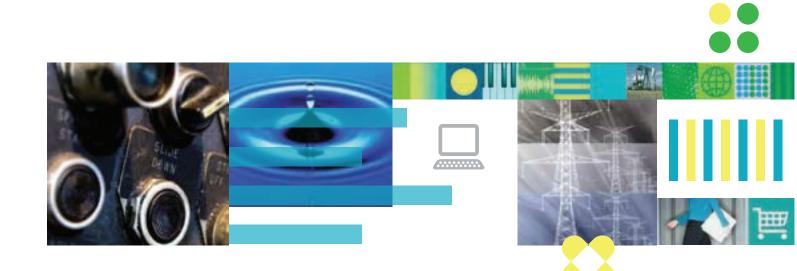
IDS 11 offers many choices for application development. Develop using your favorite language or integrated development environment (IDE). Now available are new or updated drivers for PHP, Ruby, and .NET, and compatibility features that make it easy to port your applications to IDS. Customize your deployment footprint with the deployment wizard, and easily deliver location information to your application with the new Web Feature Service API.

Hands-free Administration

IDS has always been known as the ideal data server for managing thousands of databases around the world with minimal DBA requirements. The SQL API and scheduler make it even easier to automate maintenance activities. The new GUI-based OpenAdmin Tool for IDS provides a global view of remote servers, with flexible analysis and drill-down to the query level.

For More Information

please visit www.ibm.com/informix





Avanced DataTools

Advanced DataTools is dedicated to providing the best database tools, web technologies, consulting services and training to companies using IBM Informix database software. They have years of relational database experience in designing and implementing systems. They have successfully implemented web-enabled data warehouses and OLTP systems. They also offer advanced Informix training, and provide support for all aspects of a systems life cycle, from planning and development, to performance tuning and maintenance. Their goal is to boost the performance and reliability of a companys database systems, and enable staff to effectively utilize Informix database systems and meet business requirements.

The company was founded in 1993 by Lester Knutsen, who serves as President and Principal Consultant. In 1995, Linda Knutsen joined the company as Chairman and CEO. Advanced DataTools is also a certified small business and a GSA Schedule 70 contract holder.

Informix Consulting Services

Advanced DataTools is specialized in performance tuning, whether it is optimizing the design of any database, improving the throughput of your IBM Informix Database Server, or streamlining and enhancing your Informix Applications environment.

Informix Training

Advanced DataTools's IBM Informix courses were developed and are frequently taught by Advanced DataTools founder, Lester Knutsen, who is an Informix Certified Professional and a Certified Technical Trainer. Lester is an experienced consultant with a reputation for providing excellent training based on his extensive and up-to-date working knowledge of Informix. He enjoys teaching, and is frequently asked to develop and conduct additional customized courses onsite for customers.

Informix Data Warehouse Specialization

Building a successful data warehouse requires the commitment of significant time and financial resources. To ensure that this commitment is justified, Advanced DataTools has developed a unique approach based on years of designing and implementing successful programs and applications.

For More Information

please visit: http://www.advancedatatools.com



is always my first choice for performance and reliability. I am very excited about the future of Informix with IBM, and IBM's commitment to the support and enhancements of this awesome database technology." "I have been building applications with Informix databases since 1983 and it

- Lester Knutsen, Founder, Advanced DataTools



Alfatec

Since 1990 ALFATEC Group has been successfully operating on the Croatian IT market. Recognized and acknowledged by many users in several important areas of technology, ALFATEC Group has developed strong partnerships on the market, which vertically connects the suppliers of information technology and significant Croatian software vendors and System integrators. Long list of users, shows not only a significant contribution to the company IT development of Croatia, but a stable and perspective market for new products and solutions.

Although selling technology still represents the larger/major part of total revenues, revenues from services are constantly growing.

Primary income generators:

- Trading with technologies (IBM Information Management) and providing expert assistance to their customers
- Design and development of information security systems
- Design and development of Business Intelligence system support and consulting services

For More Information

please visit: http://www.alfatec.hr

ALFATEC Group headquarter is in Zagreb, but the company works through partners or directly with customers throughout the entire Croatian market, as well as ex YU countries.

Thanks to this policy ALFATEC group has gathered a wide range of quality IT partners through which the ALFATEC implements and develops the latest market technologies. In this way ALFATEC Group maintains its good market position providing the new products, domestic application solutions, and numerous other services.

"ALFATEC Group has been bringing Informix Data Management technology to the Croatian market for last 16 years. In partnership with IBM, ALFATEC Group has been working through the IBM ISV/TP (Independent Software Vendor/Technology partner) distribution model.

ALFATEC Group also provides professional and consulting services within the ISV/TP channel of distribution on the territory of the ex YU Counties.

As part of the IBM Information Management software, ALFATEC Group is specialized in the Informix product range. We provide professional service support and maintenance based on long term experience in implementing complex business systems on the Informix platform. Support includes a wide range of activities, from technical maintenance and database administration, to consulting services. We also specialize in the education of users and partners to ensure the successful use of Informix products."

- Romano Oreskovic, IM manager, ALFATEC Group



About Bell Micro

Bell Microproducts is an international, value-added distributor of a wide range of high-tech products, services and solutions, including storage systems, servers, software, computer components and peripherals, as well as maintenance and professional services.

Bell Micro has been distributing IBM Software products since 2000 and offer Informix software, along with the other Information Management, Lotus, Tivoli and WebSphere products through IBM's OEM channel. The OEM route to market offers a simple alternative to Passport Advantage; it is easy to administer, offers significant upfront discounts to ISVs and solution providers who supply and support IBM software as part of their application or solution.

Informix and IBM Software OEM Distribution

Bell Micro supplies Informix products through an OEM / Integrated Solution distribution channel. This channel is an ISV-friendly alternative to Passport Advantage; it is simple to use, easy to administer and offers fixed, up front discounts regardless of end user.

Informix Technical Support

Bell Micro provides technical support to Bell Micro Business
Partners with current IBM Informix support contracts. Their
technical team also offers out of hours support services, ad-hoc
support engagements and on-site technical assistance.

Informix Services

Bell Micro is an Informix resource centre in the UK. In addition to their normal office hours' technical telephone support they have available a wide range of complementary Informix services which can be tailored and packaged to meet your requirements.

These services are flexible; each one can be purchased individually or they can be combined to build a comprehensive package that meets your specific needs.

For More Information

please visit: http://www.bellmicro.com



"Bell Micro offers end to end support to ISVs, from porting assistance, technical enablement to marketing planning and sales support. We have been working closely with IBM for a number of years to distribute and support Informix products, and we understand why IDS is a great offering for ISVs and Solution Providers.

We believe IDS offers users unparalleled performance and reliability with minimal administrative overheads. We specialize in OEM / Integrated Solution distribution of IDS and have a proven record in helping ISVs reach new markets with their solutions built on Informix."



About CNUX Technologies Inc.

CNUX Technologies is dedicated to providing organizations across North America and beyond smart, effective, fast and reliable software solutions to their business needs.

Their business focus involves:

- Database Application Consulting Services
- Database Administration Consulting Services
- Software Products
- Education

Informix Database Administration Consulting Services

CNUX brings the full range of database management expertise to help you manage the information crucial to your business.

CNUX provides ongoing system analysis, system support, and DBA mentoring. Their flexible service arrangements allow you to have staffing flexibility. You are also guaranteed access to database experts.

At CNUX, their goal is to help you achieve:

- Minimized downtime
- Smooth and fast recovery in case of unplanned outages
- Properly tuned database engines for optimized performance

Informix Database Application Consulting Services

They strive to understand your business goals and deliver custom solutions designed to achieve them. Having implemented database application projects from start to finish for 15+ years, CNUX's seasoned senior consultants will help you analyze your business, define your goals, understand your vision, assess your budget, and create a realistic plan tailored to your business's unique needs.

The solutions they implement for their clients are long term and scalable, as they prove to add value to their businesses. The technologies and strategy of development are chosen based on the maximum return on investment.

For More Information

please visit: http://www.cnux.ca



"Over the years, our customers have chosen IBM IDS over other vendors because of its world class and robust performance, ease of integration, stability, scalability, low cost of operation, low maintenance and very low memory footprint. Now with new features in IDS 11 such as self tuning, DBA's are able to spend more of their valuable time on end users rather than on engine administration."

- Trevor Su, Principal Engineer, CNUX Technologies Inc.



About Cobrasonic Software Inc.

Cobrasonic Software Inc. is a leading provider of enterprise database management solutions for Informix. The company provides innovative products that help customers achieve higher performance, productivity, reliability, and availability from applications, databases and infrastructure. Cobrasonics dedicated development team and highly experienced support workforce are continuously focused on enhancing the value of enterprise IT operations. Cobrasonic is also a long-term IBM Business Partner in the Greater China Region.

DBSonar continuously monitors database systems for potential problems and issues precautious alerts to solve these problems before they impact end-users. It also provides analyses and suggestions with real-time and historical resource consumption data, allowing system administrators to make informed decisions in handling exceptions or planning resources. DBSonar's SQL convergence and drill-down techniques with cross-linked association of data help you to debug performance issues with

ease. With the aid of DBSonar, any company can have the assurance of knowing an Informix database expert is available 24x7.

DBTS - Double Bytes Text Search Datablade

The best real-time text search engine for Informix and a tool that helps to convert internal documents and information into valuable knowledge assets. Data can be accessed in real time with bilingual, full-text search engine that provides streamlined management and enhanced availability.

SmartExtender

A load sharing, high availability and remote disaster recovery solution which integrates IDS HDR, file sync on file system and floating IP on LAN and WAN environment for ensuring the transparency and business continuity to application level when database switch over. It is also associated with a policy based process monitor to automate the monitor, retry, failover processes and alert

For More Information

please visit: http://www.cobrasonic.com



"Cobrasonic is a long term business and technical partner of IBM Informix, we are working closely with Informix R&D and support teams to deliver our DBSonar, a Informix monitoring and performance diagnostic solution. Cobrasonic is also the only one Asian company in the Cheetah beta testing, we hold a weekend review with Cheetah team since last Sept and we found that Cheetah is the biggest improvement ever since IDS version 9 back to mid 90s, it is greatly eliminating the most concerned issues in OLTP environment, such as lock conflict, checkpoint blocking, a truly scalable architecture through shared disk secondary (SDS) while it is also improving the data availability with multiple remote secondary servers (RSS) in a very light way approach."

- Eric Lam, CTO, Cobrasonic Software Inc.



Core Informatics

Core Informatics is a software company focused on delivering state of the art web-based customized Laboratory Information Management Systems (LIMS) to customers in a variety of industries. Company was formed to address the lack of a customizable yet affordable LIMS within the marketplace. Members of the company average over ten years of industry experience and have worked on numerous custom LIMS software projects. In the short period of time since their inception, Core Informatics has completed multiple LIMS implementations and has developed a solid reputation as one of the LIMS providers.

Core LIMS

Core LIMS product was designed from the onset with customization in mind. As a result Core Informatics approaches the customization process differently from most LIMS vendors. Prior to delivering a price quotation they interview the key players in the lab, management and IT to identify the needs of each group. As part of these interviews they document every workflow and determine if and where customizations to the Core LIMS are required to meet the individual needs of the scientists.

The Core LIMS was designed to increase the efficiency of your scientific processes and staff and to secure the future value of your data by properly archiving each and every data point your organization collects. They accomplish these tasks by customizing their Core LIMS product to match the specific requirements, interests and workflows of your organization. In general, client system customizations account for an increase of only 2 to 4 weeks in delivery time and only 10 percent in price. In their experience, they have found that this modest increase in time and cost makes all the difference to their clients. What they ultimately deliver is their custom LIMS system and not simply their LIMS product.

For More Information

please visit http://www.CoreLIMS.com



About CSB Software

CSB Software has thirty-years of experience in the development of managerial applications. CSB works in the managerial computer science sector, in particular, large distribution and manufacturing sectors.

Since 2003 CSB has been a partner of the Sistemi Spa of Torino. CSB is a distributor of Sistemi solutions whom specialize in the fiscal sector for accountant studies and Consultants Of The Work. Moreover they provide managerial applications such as eSOLVER and Spring for Windows that are real benchmarks of managerial computer science for the PMI.

BE - Business Engine

BE is a modern realization based on high profile analysis that applies to companies of middle and big dimensions. BE has been studied and developed to exploit the power of the most diffuse Data Base (IBM Informix).

BE is oriented to the integration with applications of individual productivity, focused on widened distribution of information made more simple and capillary by Internet.

For More Information

please visit http://www.csb.it



CURSOR Software AG

Founded in 1987, CURSOR specializes in solutions for professional customer care. For more than 20 years their customers work with the professional CRM branch solutions of CURSOR in many ways, always with the one single goal: To increase business success. This is achieved through the optimal support of all partners and market oriented business processes in sales, marketing and customer service. Their IBM OEM-Software Distribution with a focus on Informix and DB2 based on experiences of many years. Professional project planning and software-development in heterogeneous IT-environments combined with the knowledge of how business works guarantee optimal benefit in their partners' business cases.

In April 2008, CURSOR Software AG became a new IBM software ISV / TP master distributor for the OEM area. Now with the contract, they offer official launch of the advanced solutions.

CURSOR offers new business area IBM software distribution from now on the products of the IBM Information Management portfolio. The offer with a focus on Informix and DB2 is aimed at software developers and technology partners. On the basis of more than 20 years of experience in the IBM Information Management, customers demand solutions for cost reduction and profit maximization.

For More Information

please visit: http://www.cursor.de



"We offer not only IBM licenses particularly attractive terms, but to pack our whole experience with it, to our customers in your individual project situation successfully."

- Erik Stahlhut, Managing Director

Datenbank-Consulting Eric Herber IDS und DB2

Installation, Konfiguration, Schulung, Optimierung

Datenbank-Consulting Eric Herber

Datenbank-Consulting Eric Herber has been founded in 1995. The company is focussed on delivering first class consulting services for the IBM data server products IDS and DB2 on the Unix/Linux platform.

They are coaching as well as Performance Analysis and the preparation of Backup-/Restore- and as HighAvailability-concepts.

Beside doing consultancy Datenbank-Consulting Eric Herber also publishes regular articles in IT magazines about IBM's data server technology, especially Informix Dynamic Server.

Consulting offer for Informix Dynamic Server and DB2 UDB:

- Installation and configuration
- Administration and support during operation
- · Performance, analysis and optimization
- · Implementation of high availability solutions
- · Creating backup and restore concepts
- . Migrate to IBM Informix
- Integration of web-based environments in Informix/DB2
- · Support for version upgrades
- Provide training and workshops
- Programming

For More Information

please visit: http://www.herber-consulting.de



"IDS 11.1 is the ideal platform for critical business applications that require true 24x7 availability and dynamic scalability from one-processor machines to the biggest SMP systems available today.

There is no other major database on the market that offers more options and flexibility when it comes to high availability (MACH 11). Combined with the superior extensibility options, the well-know reliability and the extremely low administration overhead, IDS 11.1 is IBM's secret weapon in a highly competitive database market."



Frame

Founded in 1981, FRAME SA is a value-added distributor for France, of a wide range of software, services and solutions. FRAME SA is working since several years through the channel with Independent Software Vendors, integrators.

Distributor for Informix solutions since 1992, FRAME SA is able to support their partners in developing their Business.

OEM distributor for WebSphere, Tivoli, Lotus DB2 and of course Informix.

Frame SA teams work closely with IBM to provide to their business partners all the help they need.

FRAME SA supply technical assistance using its Centre of Skills "Evolution One".

FRAME SA is able to provide:

- First and second level support of Informix
- Trainings
- Assistance for migration

FRAME's mission is to support ISVs by supplying technical assistance, pre sale support and also marketing tools.

In order to help ISV to sell more, FRAME SA is providing specific marketing turnkey activities for ISV as Telemarketing, workshop.

For More Information

please visit: http://www.frame.fr



About Gestiware S.r.I.

Gestiware is an Information Technology start-up based at the Parco Scientifico e Tecnologico di Udine "Luigi Danieli", inside the Techno Seed initiative.

The founders possess more than twenty years of experiences in the Information Technology world, including analysis and software development, architectures, networking, and server farms. All of this experience has been grouped together to deliver top quality IT designs.

The Gestiware activity spans the following areas:

- Software Products
- Consulting
- Enterprise Design Development

Specifically, among the software products, "F12" is the ERP satisfying all the company areas and procedures.

Gestiware's goal is customer satisfaction by means of properly tailored IT solutions.

F12 is designed for administrative tasks, as well as for production and company management areas, logistic procedures, and world wide web integrations. F12 keeps the communication highways open for data exchange with applications dedicated to deep CRM analysis or with Business Intelligence programs.

F12 - Marine was designed for specific vertical evolution for marine and ship management. Everything is integrated with the company general management.

F12 - ED allows the main management activities to be supplemented with a document management system, adding the capability to manage a highly customizable work-flow. Pre-set models or custom tailored ones may be used.

For More Information

please visit: http://www.gestiware.it



About Gillani, Inc.

Gillani, an IBM Premier Business Partner for over 5 years, is a leading provider of ERP and Supply Chain management software. By providing a full range of critical solutions and services to its customers across the globe, Gillani is a key technology partner for many small, mid-size and large corporations. The company serves customers in wholesale, retail, manufacturing, Healthcare, telecom, government and financial services verticals. Gillani iDistribute is based on the powerful FourGen Distribution/Accounting system with a legacy of over 20 years in the ERP/Distribution arena.

Gillani iDistribute - Distribution Management is an end-toend ERP/Supply Chain solution that helps businesses improve performance by lowering inventory carrying costs and fill orders faster by efficiently; accessing information in real-time across the enterprise; and synchronizing distribution and financials processes for effective decision making.

Gillani iDistribute - Retail ERP with integrated IBM POS, makes an ideal back office solution for retail businesses by: supporting real-time integration between back office and front office systems; optimizing

inventory through demand planning, automated replenishment and distribution of merchandise; and consolidating information across the entire business through a single, enterprise-wide, fully integrated system.

Gillani Financials is a complete financial accounting (ERP) solution that helps companies improve performance by facilitating detailed analysis of large volumes of financial data and ad hoc query and reporting for better business insight.

FourGen CASE Tools provides a Rapid Application Development environment for developing industrialstrength applications in Informix-4GL that run on IDS or DB2 by slashing development time and increasing productivity without adding staff.

For More Information

please visit: http://www.gillani.com







"Gillani's confirms its commitment to deliver world-class solutions software based on IBM technologies for the SMB and enterprise markets, Gillani is able to provide businesses with greater flexibility, management and availability with Gillani iDistribute V8.2 - Retail ERP, Gillani iDistribute - ERP/Distribution, Gillani Financials – ERP/Accounting, FourGen CASE Tools – Rapid Application Development Tools and FourGen® Business Accounting solutions. These solutions are enabled on IBM Informix Dynamic Server, DB2, WebSphere, Express Runtime, System x and System p."

- Syed Kamal, CEO, Gillani.

Turnkey distribution solution from Gillani and IBM provides distributors and retailers with improved business processes

Challenge

Performance issues with information management platform and outdated hardware and operating system prevented timely completion of transactions and atch processing jobs, depressing productivity

Why IBM?

Longtime IBM customer, Harps Food wanted to continue its positive experience with the Informix® platform and leverage its existing investments in Informix applications and skills.

Solution

Migration of business applications to
Gillani FourGen Case Tools, Version 8.1 on
a platform consisting of IBM Informix
Dynamic Server, Version 9.4, on IBM
System x™ running Linux® to increase
capacity, boost performance and enhance
functionality of application and technology

Key Benefits

Processes that used to take 1 hour to run can now be done in 20 minutes, a 67% improvement; increased capacity; improved transaction performance; higher productivity. Growth has a limit even for the most successful and ambitious

company: it's called system performance. Harps Food Stores, Inc. based in Springdale, Arkansas, found that out when its Informix Dynamic Server running on an outmoded NCR platform couldn't muster the speed to complete online transactions in a timely fashion, or run batch processing jobs within an efficient timeframe. Engaged in the distribution and sale of food products through its chain of more than 50 stores in Arkansas, Oklahoma and Missouri, Harps Food Stores was locked into a platform that inhibited its capacity to match its fast-growing business. Fortunately, a solution was at hand in the shape of IBM Business Partner Gillani, Inc., a pioneer in the development of synchronized supply chain management applications based on IBM Informix Dynamic Server. The Richardson, Texas based independent

SOFTWARE

- IBM Informix Dynamic Server, Versions 9.4 and 10
- IBM Informix 4GL
- Red Hat Linux

SFRVFR

• IBM System x365

IBM BUSINESS PARTNER

• Gillani, Inc.

software vendor Gillani delivers distribution management, warehouse management and retail enterprise resource planning solutions to its customers. For Harps Food, Gillani provided an upgrade of business applications migrated to Gillani FourGen Case Tools, Version 8.1. The applications run on a platform consisting of Informix Dynamic Server, Version 9.4, running under Linux on a 2-processor IBM System x365. This solution offered greater capacity, improved performance and enhanced functionality of applications and technology.

Turnkey solution from IBM Business Partner Gillani, Inc.

"With the solution from IBM and Gillani, we now enjoy increased capacity, improved performance, higher productivity, faster completion of online transactions, and realignment with the latest operating system, middleware and hardware technology," says Gary Bennett, manager of information systems, Harps Food Stores, Inc.



The IBM solution enabled Harps Food to completely renew its underlying technologies while preserving its investment in the application software. The project included moving the applications foraccounting, payroll and warehousing—over 900 programs— to the new IBM system. Gillani's MBD™, Modifiability by Design™, is a concept which enables each application to be modified to fit the customer's unique business practices while preserving the ability to upgrade and patch the base solution. This allows Harps Food to easily customize its applications for future development using IBM Informix 4GL or Gillani FourGen Case Tools. "We are pleased we have an accounting and warehousing solution we can depend on for the foreseeable future. Gillani was critical to the success of the project. We developed a close working relationship with Gillani. We found them capable, reliable and willing to address any concerns we had."

Proven Success for Rol Manufacturing

Rol Manufacturing needed to respond dynamically to customer demands, streamline and optimize its business processes, and integrate its programs while maintaining business continuity.

The iDistribute and IBM Express solution delivers fast and accurate transaction processing, responsive budgeting and forecasting, and fast execution for real-time reporting. It helps to lower inventory costs and increase order fill rates. Users are able to customize software to meet their specific needs. The solution integrates operations for a single view, maintaining visibility and transparency. It provides a powerful accounting structure. Users can view multiple books in a single financial structure with multicurrency, audit reporting and cash management.

For more information

For more information on Gillani, Inc, visit: www.gillani.com

INDUSTRIES

Cross-Industry

SOLUTION:

ERP & SCM – Distribution Management Solution

IBM Built on Express components:

- IBM xSeries® 206 Express
- IBM Express Runtime, V2.1.1
- IBM Informix 4GL Compiler Development and Runtime Licenses





About GreenIvory

GreenIvory was initially created as a service company in 2005, by software engineering experts. What should have happened has happened. GreenIvory is now a software company, offering solutions in managing flows of information and web publishing.

GreenIvory keeps its service roots by focusing on customers' needs and satisfaction. This makes GreenIvory a unique company to rely on. GreenIvory is located in USA, France and Canada, with customers all over the world.

RedLion

Nowadays, information is everywhere. Information is easy to create. Information creates value. Information is knowledge. However, information is difficult to publish, to maintain, to check, to sell.

RedLion is a suite of components that ease publishing, maintenance and accuracy of information. It is a set of SOA components targeted at enhancing publication of information. RedLion can aggregate content from various sources (Office documents, Internet sites, RSS streams, e-mails) and dispatch

the information to the right people through static web, dynamic web sites and e-mail.

As of now, RedLion is only available as SaaS . It means that if a customer wants to benefit from this technology, they need to subscribe to a service. This is a cost effective solution that does not require upfront payment and more flexible, as it is based on the customers needs. By Q4 2007, GreenIvory expects to be shipping RedLion as a standalone solution for larger corporation and needs.

GreenIvory has selected IDS4 v11.1 (aka Cheetah) as their database for three main reasons. First, peace of mind:
GreenIvory focuses on finding the right content, processing it, extracting the data, not administrating the database. Second, Extensibility: GreenIvory uses some of the Java extensibility mechanisms available in IDS, specifically UDR5 and soon UDT6. Third, XML support: RedLion does a lot of XML manipulation. Using an engine that can easily mix OLTP load with XML support avoids some of the work.

For More Information

please visit: http://www.greenlvory.com





"Our job is to provide our customers the right information at the right time. This awfully sounds like Information on Demand... well, we did it. Therefore, our job is not to administrate a database, nor is it our customers." We chose IDS because we wanted to forget about it: it is invisible, it is resilient, it is extensible. That's all what we needed to be more agile."

- Jean Georges Perrin, CEO, GreenIvory

HiTSOFTWARE®

About HiT Software

HiT Software is a leading software provider of secure middleware data access and data replication products headquartered in San Jose, California. Since 1994, our products have enabled customers from large, medium and small companies to integrate relational data in mission-critical applications across all industries.

HiT Software maintains offices in California and Europe, and work with resellers and partners worldwide. HiT Software is IBM technology partner, member of the IBM PartnerWorld Community and its products are Server Proven

DBMoto: the Enterprise Replication Solution

DBMoto is heterogenous, real time data replication software for your enterprise server and desktop replication needs.

DBmoto supports transactional replication for all major database platforms including IBM DB2 (System i5/iSeries/AS400, zOS, Linux and Windows). DBMoto support snapshot refresh with more than 20 databases.

In Refresh mode, DBMoto reads data, applies administrator-defined mapping rules, and writes the result on the target database. In Mirroring mode, DBMoto performs a real time incremental replication based on transaction logs. In Synchronization mode, DBMoto provides a way for source and

DBMoto: the Enterprise Replication Solutions

- Affordable enterprise replication software in the market
- Real-Time, Transactional and Heterogeneous engine
- Database platform independent
- Extreme Usability: no database programming needed thanks to intuitive wizard based process
- Worldwide Customer support

target databases to be synchronized. Powerful, easy to use administration Wizards make setup a snap. And, unlike other data replication solutions, DBMoto offers unlimited control over data replication and transformation using scripting technology.

DBMoto helps companies to move data from relational databases to e-commerce and data warehouse applications in a fast and secure fashion. With DBMoto enterprise class replication become affordable and flexible, independently from the IT infrastructure adopted.

For More Information

please visit http://www.hitsw.com/

Ready for

Informix
Dynamic Server

data server software

























Informa Nederland by

Informa is an IBM Premier Business Partner that services over 800 customers in the Benelux (Belgium, Netherlands, Luxembourg) area. They are both a software distributor (OEM) and information management services company. They have customers in all kind of business areas. Some areas are: Real Estate, Industry, Logistics, Pharmacy, Retail, Electronics, Telco, Broadcasting, Automotive, Military, Health care, banking, etc.

Their services range from : installation, upgrade advice, audit's, monitoring, outsourcing, training.

"Informa is working closely with it's partners to get the most out of IDS. For one of our customers with limited DBA resources we tested the impact on DBA resources of the new IDS release (Cheetah). After lots of testing we have seen that with moving to Cheetah the DBA resources would be limited by 30%. So it gives the DBAs more time to take part in strategic projects more often."

For More Information

please visit: http://www.informa.nl



About Integrated Data Consulting, LLC

Integrated Data Consulting, LLC is an IBM Business Partner specializing in providing end to end Informix and DB2 solutions for each companies needs.

Since 2001, Integrated Data Consulting has specialized in Informix and DB2 database solutions providing their clients with solutions to improve their business. They are focused on working with companies to provide customized services and support of Informix and DB2 solutions.

Health Check Services

The Health Check is designed to analyze Informix Database Systems for areas of improvements. During a health check, the following operations are performed: Database/OS Configuration, Table/Index Layouts, Backup/Recovery, Database Consistency, CPU/Memory usage, Growth Planning and more.

Migration Services

Integrated Data Consulting, LLC works hand in hand with each company to insure a successful Informix migration. Migration

services supported include: Upgrading Informix Versions,
Migrating to new OS, Migrating to new disks, Migrating from other
DBMS to Informix and more

Replication Services

Integrated Data Consulting LLC works to design and implement the correct replication strategy for each company's needs. They have an advanced expertise with ER/HDR/MACH11 replication strategies

Short and Long Term Engagement Services

Integrated Data Consulting, LLC offers companies the ability to choose short and long term consulting engagements to help supplement a company's staffing needs. They specialize in mentoring and training DBA's on the proper strategies for managing an Informix Database Server.

For More Information

please visit: www.itdataconsulting.com



"Integrated Data Consulting works with IBM Informix Database Servers to provide customers with customized solutions and consulting services that fit their specific needs. We specialize in Informix due to its exceptional performance and reliability. Our consultants have over 17 years of experience in working with Informix products."

- Jeff Filippi, Owner/Consultant, Integrated Data Consulting, LLC

Kazer.

Kazer

Kazer is an IBM Premier Business Partner dedicated to serving the Informix community throughout North America. They have been the IBM Business Partner for the SMB sector in the United States for 5 years running.

Their 400+ customers have answers for all of their Informix needs from a simple licensing question to implementation of a complex Data Warehouse, or anything in between.

- · Database Upgrades
- Perfomance Tuning
- Virtual DBA Service
- Passport Advantage Renewals
- Administration/Monitoring Tools
- 4GL Modernization
- Business Intelligence Consulting
- Replication / Disaster Recovery Implementation

Their Sales Associates average over 8 years of experience, with most having worked directly for Informix Software prior to IBM's acquisition. Kazer can put that experience to work for you to insure you maximize the return on your continued investment in Informix technology.

For More Information

please visit: http://www.kazer.com/



"There is really not a better database technology available. It is simple to use and it simply just runs. Like all Informix loyalists, we are excited about the latest release of IDS and the future of Informix."



LIS.TEC GmbH

The LIS.TEC GmbH is a highly skilled OEM distributor in the IBM Software environment. As IBM Premier Business Partner, with certifications in the Information Management, WebSphere, Lotus, Tivoli and Rational Brand, LIS.TEC is able to provide a wide range of technical know-how.

With this expertise and long experience, LIS.TEC is able to support Independent Software Vendors in their business.

LIS.TEC does not only provide first- and second level support, they also offer trainings and certifications. If needed, LIS.TEC can assist in sales and technical activities.

For More Information

please visit: http://www.listec.de



About LogikInfo Inc.

LogikInfo has been working with IBM Informix technology for 14 years. Their team of trained professionals assists customers in all areas of Information Management, including software development, database architecture and management as well as Business Intelligence. Their combined experience of more than 50 years with Informix products allows them to respond to the widest spectrum of projects/requests for their Informix customers. As an IBM Business Partner, they can take care of all license and maintenance needs for Information Management products.

Database Administration Services

Through a well-rounded range of services (such as DBA, data architecture, development, etc.), they adivse, guide and help customers migrate to the latest versions of Informix IDS as well as act as their DBA team on-site and remotely. Our Rent-a-DBA and RemoteDBA service offerings offer customers the opportunity to reduce HR costs while maintaining an optimal and well-tuned Informix environment. The trained professionals support customers with their every need in the fields of technical support,

monitoring, trend analysis and capacity planning as well as DR planning and testing.

4GL Development Services

The LogikInfo development has over 50 years of 4GL development to help and assist its customers with any kind of software project, whether it be a new development, enhancements or simply maintenance of existing code. Their expertise and knowledge include all new aspects of the latest IDS v10 & v11 technology.

4GL to RBD(EGL) Migration Services

Logikinfo offers a 4GL to RBD migration service for the customers who wish to take their legacy 4GL applications to the latest technology that IBM has to offer, both from a development platform standpoint as well as from the database server with IDS v10 & v11. This service is mostly offered as a turnkey solution, including discovery, evaluation, migration, testing and implementation and knowledge transfer. Their development team can also participate in joint efforts with customer resources to provide ongoing assistance to the internal customer personnel.

For More Information

please visit: www.logikinfo.com



"In our opinion, IDS v11 is a true testimony of IBM's commitment to the future of Informix. The v11 (Cheetah) release of the IBM Informix IDS database server (with its considerable number of new features and improvements) is one of the most exciting and impressive IDS versions ever. IDS is once again delivering significant technological advancements by making the administration more "hands-free", adding incredible high availability options as well as providing the necessary elements to take advantage of Web 2.0 and SOA. We at LogikInfo are proud to represent and work with this outstanding technology. Long live Cheetah!"

- Daniel Dansereau, President, LogikInfo, Inc.



About Mediware Information Systems

Mediware Information Systems, Inc., founded in 1980, is a leading provider of best-of-breed clinical information systems to the health care industry in three areas: pharmacies, blood banks and surgical suites. More than 1100 Mediware systems are installed in hospitals and health care institutions in the United States and around the world. They deliver superior clinical functionality using state-of-the-art technology for integration, flexibility and ease of use. Their goal is to help customers achieve better patient care and improved bottom line results.

Mediware is a leader in developing clinical information systems for health care organizations. They are committed to a vision that is shared by our customers: to bring best-of-breed clinical tools and expertise to clinicians' fingertips, and enable them to share their expertise and decisions throughout the health care enterprise.

Their two-part corporate strategy is simple: First, they will continue to develop leading-edge clinical functionality in our areas of expertise to enhance the quality, efficiency and effectiveness of patient care. Second, they will lead the industry in developing

technology that can deliver that functionality-technology that can provide seamless integration, flexibility and ease of use.

Mediware Medication Management

The Mediware Medication Management Software suite of products is a comprehensive solution that provides healthcare facilities anytime, anywhere access to tools that improve medication safety. This suite leverages IDS to provide the rapid information access and high performance that our clients need all on a platform that is easy and cost effective to maintain. With IDS as its database, Mediware's solution encapsulates the medication management process to ensure from physician order, to pharmacy verication and fulfillment, to nurse administration at the bedside that the right medications are given to the right patient in the right dose at the right time. IDS enables all care givers to leverage the same information and have access to accurate patient/medication information in real time. The result is increased levels of medication safety, fewer errors and improved outcomes in care facilities. Mediwares suite of products is used by more than 225 clients throughout North America.

For More Information

please visit: www.mediware.com



"Since the beginning, IDS has been our choice for a highly-reliable database for its reliability, scalability, and low Total-Cost-of-Ownership. Our customers are clinicians, not DBA's, and want to spend their time maintaining patient health, not hardware. As we move into more web-based technology, we are excited about the versatility that Cheetah's new feature set offers which will allow us to provide even better integrated solutions, with higher availability, and lower overhead."



About M Systems International, Inc.

M Systems International, Inc. provides ad hoc and ongoing Information Technology Professional Services in e-commerce, network administration and database applications on a project support, or hourly basis. They specialize in Informix and DB2 development and support, DBA services, 4GL programming, Java programming and others for a wide variety of industries.

M Systems Assurance

Disaster Recovery Preparedness:

M Systems' Disaster Recovery Preparedness Offering allows businesses to resume normal operations almost immediately. M Systems Disaster Recovery Preparedness Offering is a comprehensive solution that is not necessarily limited to database technology. Drawing from many years of experience creating and supporting solutions including network and e-mail servers, M Systems team can help your company prepare its complete network infrastructure for Disaster Recovery Preparedness.

M Systems - Software Development and Support

For companies and organizations needing ad hoc or ongoing expertise, M Systems provide software development as well as database administration, performance tuning, system administration, object oriented analysis/design, data modeling, project management, and a full spectrum of technical support services. They have also managed and participated in many database administration and Informix technology migration projects. M Systems also has expertise in the IBM Rational and EGL development platforms.

For More Information

please visit: http://www.msystemintl.com



"M Systems International, Inc. has been a loyal Informix/IBM Partner since 1996. During that time, we have worked together closely to design, implement and maintain scores of comprehensive Informix applications and database administration and Informix technology migration services, always ensuring the highest levels of customer satisfaction. For that reason, when IBM's customers require solutions to rapidly access and integrate information, we are the partner to choose."

-Hal Maner, President, M Systems International, Inc.



About One Point Solutions

One Point Solutions is completely focused on Business Intelligence and reporting as well as IBM database and Information on Demand solutions. One Point has developed a worldwide reputation in Informix and DB2, providing one point of contact that includes IBM database planning / licensing and database-related service packages (including bundled IBM software). One Point also has a number of pre-packaged BI/reporting bundles that drive SMB solution sales; its achievements have been recognized with worldwide and North American awards from IBM Information Management.

Virtual DBA Services

One Point virtual DBA services for DB2 and Informix begin with flexible support options that make it possible to tailor every solution to the individual customer's needs. Levels of service include project based services, quickpoint services, silverpoint services and goldpoint services.

Informix Product Education and Training Services

One Point Solutions is uniquely qualified to provide high quality, personalized Informix training at a cost that is lower than classes obtained from less experienced sources. Not only that, they train on the companies site and customize training to match any company's needs.

Based on Ron Flannery's Informix Handbook and the Informix SQL training materials, One Point's two to four day class sessions

One Point Success History:

- Informix BP since 1997, embraced purchase of Informix by IBM and immediately began growing IBM Informix business and expanding scope Database Administration
- 10 Years of Solid Growth. One Point has shown double and usually triple-digit growth
- 2004 Information Management Worldwide IM Partner of the Year.
- 2006 Information Management Distinguished Achievement Finalist.

provide a customized training experience that educates employees on everything they need to know about Informix.

Informix License Planning Services

One Point is uniquely qualified to fulfill any companies IBM Informix needs because their specialists are subject-matter experts in IBM Informix databases and related products. By focusing on a long-term focused commitment to each company – not mass-market product sales, One Point will work hard to help each company learn and understand the best long-term plans for their database and business intelligence systems, often resulting in large cost savings. One Point is deeply knowledgeable of IBM's licensing practices, its promotions and the IBM Passport Advantage program, which includes Informix and all other IBM software products.

BI Reporting for Informix Dynamic Server

One Point's focus and understanding of business intelligence and Informix products allows each team to save time and money, knowing that the clients will be kept aware and make the right decisions for the future data needs of every business.

For More Information

please visit: http://www.one-point.com/

















NetworkIP Builds Secure Platform for Future Expansion with IBM IDS 10:

One Point Solutions provides IBM IDS 10 upgrade that increases efficiency, security, safety and saves money at NetworkIP

Since 1998 NetworkIP has been managing billions of connections offering their customers a comprehensive range of pre-paid on-line services. Their slogan: Your Connections. Our Commitment. Including Virtual Platform, Prepaid Long Distance, Prepaid Conferencing, Prepaid Internet and Prepaid VoIP, NetworkIP offers the best combination of usage-based pricing, integrated prepaid services and features, quality and management controls.

With no capital or back-office investment, from facilities to billing to back office, NetworkIP customers run their entire business on NetworkIP's Carrier-Grade Virtual Platform.

With years of continued success and a growing customer base, it became evident to NetworkIP that their aging architecture supporting their database solution was in need of upgrading, in order to improve performance and support their thriving business through enhanced customer support and satisfaction. An internal system evaluation identified that the Informix licensing and support contracts were based on a three-year old model that did not take advantage of the many subsequent technology changes and benefits that IBM Informix Dynamic

Server (IDS) has to offer.

Their lack of a robust disaster recovery plan was another major concern that needed immediate attention. Less than optimal back up, recovery and system redundancy left NetworkIP open to a business crippling event that had to be addressed immediately.

Seeking a Solution

NetworkIP conducted a stringent vendor selection process including a business and technical requirements evaluation as well as each vendor's ability to control costs while implementing all the technical aspects of the solution. Potential solutions including switching to an Oracle or MySQL system were considered, but NetworkIP decided to stay with the IBM IDS environment.

"With IBM IDS 10, our database engines have never been more reliable & never before did we achieve the level of performance we enjoy today. Thanks to One Point Solutions and IBM, we are now able to achieve technical goals with our database engines that were not possible before."

They turned to IBM Business Partner One Point Solutions, recognized as a world leader in IBM's IDS technology, winner of IBM's Information Management Partner of the Year Award in 2004, and a finalist for the 2006 North American Distinguished Achievement Award.

implemented a solution that answered
NetworkIP's immediate needs, reduced their
total costs of ownership,
improved their return on investment and
provided a clear path for the company's
future technology and business expansion.

One Point Solutions proposed and

Business Challenge

were based upon older and outdated licensing agreements that not only cost more, but didn't take advantage of the many changes in IBM IDS technology. In effect paying more for less...

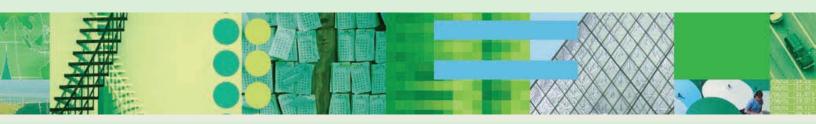
Typical problems such as time delays in generating critical reports added inefficiency to the overall problem. Running the older

version of IBM IDS 7 prevented NetworkIP

from utilizing new features that would

NetworkIP's IBM IDS support contracts

not possible before."



improve performance and make system administration easier.

The most alarming issues were the lack of a hot standby server for their most important customer facing database engine and the complexity of the back up and restore processes. As they also were not able to properly implement High Availability Data Replication (HDR), lengthy manual processes were employed, system downtime increased and man-hours soared during recovery procedures due to outages.

The Solution

One Point Solutions recommended NetworkIP upgrade to IBM Informix Dynamic Server 10. To benefit from its greatly improved performance, superior disk management features, enhanced internet options and to implement a new licensing agreement only possible with IBM IDS 10's flexible licensing options.

The system now runs High Availability Data Replication (HDR) across six pairs of servers providing a "hot standby" in the event of a system failure.

Along with a server consolidation saving in excess of \$60000 in facilities costs One Point Solutions set up remote diagnostics to monitor system performance. NetworkIP now has a secure system incorporating full disaster recovery and failover capabilities.

Combined Features

NetworkIP and One Point Solutions worked together to determine the best practices going forward with IBM IDS 10. The upgrade provided a familiar environment with no need to re-architect software applications for a new database management system, therefore leveraging NetworkIP's existing investment.

NetworkIP is now using HDR between 6 pairs of servers all running IBM IDS 10. They are now utilizing many of the new performance enhancements of IBM IDS 10 to reduce query times, reduce down time, improve overall IBM IDS performance and perform system administration without impact to the real-time systems accessing the databases. This was a level of data reliability NetworkIP had never experienced before.

One Point Solutions also set up remote diagnostics and monitoring to

ensure that these new levels of output are operating at optimum performance.

Integration

The challenge facing NetworkIP and One Point Solutions was working in an environment whereby Informix system commands could not be run on production hosts prior to upgrade.

Upgrading the operating system was a requirement and the IBM IDS engine upgrade had to be synched while still leaving one server to handle current production traffic.

The upgrade had to be completed without disruption and on a very tight timeline. NetworkIP DBAs & systems administrators achieved this integration seamlessly.

Business Benefits

The new license and support model will save NetworkIP an estimated \$120,000 over three years, improving their ROI significantly. In addition NetworkIP was able to eliminate their large server and disk farm, which resulted in \$60,000 of savings in facilities costs, as well as removing all the inefficiencies of the old system. This server consolidation has resulted in a reduced total cost of ownership. Daily time consuming tasks have been dramatically cut, resulting in a 75% reduction in database man-hours. Recovery from outages has been reduced by over 90%, and critical reports are now generated 3 times faster.

Facing the Future

The IBM IDS upgrade implemented by One Point Solutions has given NetworkIP a robust platform that will deliver increased efficiency and productivity for years to come. NetworkIP now has increased security, performance, ROI and their Internet options.

In effect getting more for less...

An improved disaster recovery program including back up, recovery and failover (through HDR). A preparedness for future growth of the organization and a healthier financial future with reduced cost of ownership and increased return on investment.



About S&T International

S&T International is a Russian subsidiary of the Austrian corporation S&T System Integration & Technology Distribution AG. S&T AG has been a leader in supplying IT solutions and services for 12 years for various companies and government agencies in 19 countries throughout Central, Southern and Eastern Europe. The holding company's chief clients include firms in telecommunications, banks, energy companies, health care organizations and government institutions.

S&T International offers a comprehensive set of solutions in information analysis for credit and finance, telecommunications, industrial, energy and commercial businesses, organizations and enterprises in addition to government agencies.

The clients of S&T International include leading Russian enterprises and organizations as well as Western companies who play an active role in the Russian market.

Technical Services Offered

- Database Administration
- Schema Support
- Storage (RAID)
- Memory Optmization
- OLAP
- Triggers
- Database Migration
- Large Database Support

S&T International provides services for Informix Dynamic Server Versions 7.31, 9.4 10 and 11

For More Information

please visit

http://www.sntru.com/Content.Node/company/Index.en.php





















Soluciones en Tecnología Informática y Comunicación

SISA

SISA is now in it's 5th year, and right away from the beginning a Salespartner of IBM-Software in Bolivia.

Their employees are certified technicians in Informix and 4GL. SISA's sales-department is aditionally certified in Lotus, Tivoli and WAS.

Suplementary technical certifies they have in Linux Redhat and Magic-Software. Currently they are certifying in Citrix.

Their Technical Manager Ing. Luis Panozzo was the exposer in Bolivia, when IBM launched Informix 10.

La Cascada - Beverage production plants:

- ERP
- Running on IFX 10 and developed in 4GL

Multivision - TV:

- Warehouse/Webservices
- Running on IFX 9, developed in Magic-Software

STIC - General Industry:

- ERP
- Running on IFX 10 and developed in Magic-Software

For More Information

please visit: http://www.sisa.com.bo



STRHOLD SPA

Strhold was founded in 1983 with the mission of offering to the market a range of products and services to simplify the operativeness of the great companies, through new solutions and attention to control of the costs. In 1984, in Europe, it imported and distributed the operative systems to Xenix and Unix. Between 1987 and 1988 Strhold was the distributor of the Relational Database Informix and the mentor of the serial cards Specialix. The history continued with the introduction of the solutions for connectivity FTP, SUN-NFS, and it had increased subsequently to the graphic on systems x (X-Ware). In 2001 Strhold realized an ASP Center to all his partners: a facility of utility for the distribution of application to end-user. Then it grew up with the services of Center Date in 2003. Instead the Linux Competence Center founded in the 2006. This is an initiative turned to combine customers and companies through one series of encounter, in portal dedicated and near a center tests, developer of the new ideas and plans of migration.

STRHOLD evolution division As a Value Added Distributor operating all over the national territory, for the last 20 years STRHOLD SPA has been guaranteeing a reliant service based on the supply of software and hardware products having a very high technological content.

The birth of the new ASP phenomenon is deeply changing the IT industry panorama, inducing many companies into redesigning their commercial proposition in order to play a prominent role in this emerging market. To deal with this matter and together resolve problems raised by the new economy, STRHOLD has decided to place its own added value at the disposal of customers - this is not just limited to consultation during the project phase, but also covers the strategic marketing aspect and supports the partner in identifying the emerging opportunities. For some of the products, such as COGNOS, the added value of Strhold is expressed in the management, realization and eventual publication of projects connected to Business Intelligence thanks to technological partnership relations, concluded with the other companies on the market, in order to satisfy all the requirements that the area demands from this technology. The internal technical personnel, with specialized product know-how, finalizes this service and is able to face up to any problem which eventually may be encountered during the use of the products. The technological partnerships of Strhold range from the development area to data integration from project and consulting companies to those offering services in the WEB world.

For More Information

please visit: http://www.strhold.it



Vmark

Vmark is an official distributor of IBM software products and is specialized in Information Management products (Informix and U2).

It is Premier Business Partner and has been awarded as Top Performing Value Add Distributor IBM Software in Southern Europe.

In addition, Vmark offers a wide range of value added services like installation, migration, audit, etc.

Vmark's purpose is to federate the Informix market, to gather the Informix Community and provide the latest information about Informix products.

As such, Vmark is committed to promoting Informix products in France.

"IBM and Vmark have been working together for several years on the use and distribution of Informix products. Indeed, Vmark has been created by formers Informix employees and as such has gained a solid reputation in the Informix Community.

Vmark is committed to developing the Informix market, recruiting value added ISV's and promoting Informix technologies through seminars and events."

For More Information

please visit: http://www.vmark.fr



About Xtivia, Inc.

Xtivia, Inc. is a leading information technology solutions firm that specializes in helping organizations effectively manage critical business information and processes across their entire IT infrastructure. They understand the strategic and tactical value of having the right information in the right place at the right time. Therefore, Xtivia has developed and honed the specialized skills and experience necessary to deliver custom tailored information management solutions. Their customer base includes multi-national enterprises such as AT&T, Lucent Technologies, Marriott Hotels, CS First Boston, General Motors, Disney, Converse, Kmart, Kodak, D'Arcy Masius Benton & Bowles, Campbell-Ewald and more. With offices located in New York, New Jersey, Colorado and Texas, Xtivia is able to respond to the needs of regional and global customers alike.

Virtual-DBA

The goal of Virtual-DBA is to provide a cost-effective solution to meet the day-to-day challenges of availability, performance and administration of critical business information systems.

Virtual-DBA accomplishes this through a comprehensive Remote DBA service including not only remote monitoring, but also the dedicated services of experienced Virtual-DBA engineers. Virtual-DBA is a remote DBA/database administration service offering designed to address the database administration, monitoring, management, development, support, and consulting needs of its subscribers. Virtual-DBA remotely monitors critical IBM DB2 UDB and IBM Informix, database operational functions and statistics. Xtivia staff DBAs respond with hands-on support when they see that a company needs them and are always just a phone call away.

For More Information

please visit: www.virtual-dba.com www.xtivia.com



"Xtivia has a long history of providing quality IBM Informix support and service and we have been very impressed with the new features during our testing of the pre-release versions, as well the improved administration functions. We anticipate our customers will require less day-to-day maintenance with Cheetah, which will allow them to concentrate more on designing more and larger applications to run on IDS."

- Antonio Salerno, Database Practice Manager, Xtivia, Inc.



© Copyright IBM Corporation 2009 All Rights Reserved.

IBM Canada 8200 Warden Avenue Markham, ON L6G 1C7 Canada

DataBlade, DB2, DB2 Universal Database, IBM, the IBM logo, Informix, the On Demand logo, Red Brick, Tivoli, UniData, UniVerse and WebSphere are trademarks of International Business Machines Corporation in the United States, other countries or both. Microsoft and Windows are trademarks of Microsoft Corporation in the United States, other countries or both.

Java and all Java-based trademarks are trademarks of Sun Microsystems, Inc. in the United States and other countries. Other company, product and service names used in this publication may be trademarks or service marks of others.

The information in this white paper is provided by IBM on an as-is basis without any warranty, guarantee or assurance of any kind. IBM also does not provide any warranty, guarantee or assurance that the information in this white paper is free from any errors or omissions. IBM undertakes no responsibility to update any information contained in this white paper. This publication contains Internet addresses of other companies. IBM is not responsible for the content on these Web sites.

Information concerning non-IBM products was obtained from the suppliers of those products, their published announcements or other publicly available sources. IBM has not tested those products and cannot confirm the accuracy of performance, compatibility or any other claims related to non-IBM products. Questions on the capabilities of non-IBM products should be addressed to the suppliers of those products.











