



# CUSTOMER SUPPORT PLAN For the US

#### **CONTENTS**

Support Overview for
IBM iSeries 2
Base Support 3
Your First Stop for IBM Support
e-support 4
Hardware: 1 800 IBM SERV 6
Software: 1 800 237-5511 6
Not Sure: 1 800 IBM 4YOU 6
IBM Global Services Overview for
IBM iSeries
IBM iSeries Server Services 8
Helpful IBM URLs 9
Phone Directory of IBM Support 10

#### **Purpose of Support Plan**

This document communicates
the IBM technical support available to
you, the procedures for obtaining
support, and information on contacting
IBM. You will find information on IBM
e-support, hardware and software
reporting procedures, escalation
processes, as well as
information available by phone.

NOTE: To download the latest version of this document, go to <a href="http://www.ibm.com/support/">http://www.ibm.com/support/</a> then search using "customer support plan" (quotation marks included) in the search field.

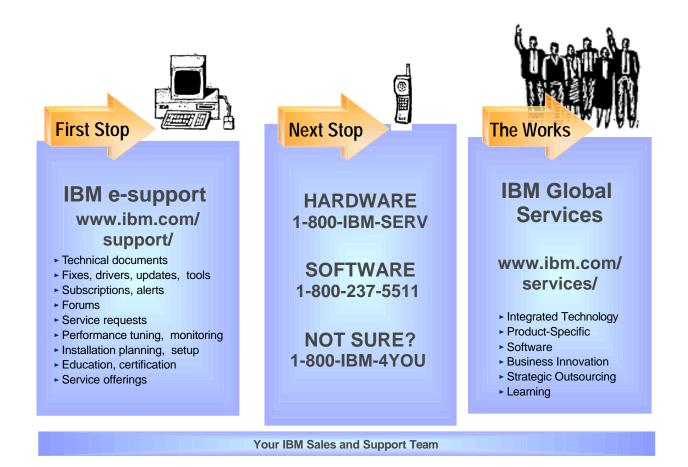
05.17.2001

# Support Overview for IBM @server iSeries

From IBM's very largest customer to the individual consumer, the Web (http://www.ibm.com) is key to enabling e-relationships. Customers use the Web to learn about and buy offerings and solutions, to comparison shop, check on order status, and to invoke / receive after-purchase support and services. This is referred to as the *Learn / Shop / Buy / Receive / Use* cycle.

IBM also delivers technical sales support via the Web to allow customers to *Learn / Shop / Buy* in a self-service mode, without requiring assistance from the IBM sales channels or Technical Sales Support organizations; these activities can be end-to-end Web or Web-assisted, where the customer accomplishes some tasks via the Web and then engages skilled resources.

As an IBM Customer, you have access to a range of technical support unmatched in the industry. IBM servers come with the service and support you expect, giving you enhanced value and confidence. Below is a bird's-eye view of IBM's after-purchase customer support capability:



## **Base Services and Support**

When you buy new IBM systems, you also buy IBM's unique depth of experience and expertise. You buy support from people dedicated to developing systems solutions for your business. As always, you can access a wide variety of technical support for your purchase -- free of charge.

Before you decide on any purchase, you can use a wealth of technical sales support, delivered both via the Web and through your sales and technical team. We want to ensure that our solutions and offerings address your business requirements. To help you learn about our offerings and make a purchase decision, we offer a wide array of technical sales support including:

- Offering technical content, such as white papers, model comparisons, and specifications
- Trial software downloads
- Offering and solutions demonstrations and seminars (including Webinars)
- Identification and selection of appropriate solutions, including:
  - Complex solution design and assistance
  - Offering configurations
    - Basic capacity plans
  - Pricing
  - Solution Assurance reviews for new IBM offerings to assure the solution both addresses your business needs and is technically feasible
  - Education and education planning assistance

Once you have decided on a server offering, you can take advantage of the significant technical support resources to help you install and implement your solution, including:

- Physical planning and installation planning assistance
- Warranty support of IBM hardware
- Installation planning assistance for new software licenses
- Base Software Support included with your software offering license
  - Base software support for IBM and Lotus, iSeries/AS/400 platform products includes reporting and defect resolution for IBM code and publications. Support is by fax, mail, and electronic access where available.
  - A complete discussion of IBM/Lotus/Tivoli software support is at <a href="http://ps.software.ibm.com/pbin-usa-ps/getobj.pl?/pdocs-usa/webhndbk.html">http://ps.software.ibm.com/pbin-usa-ps/getobj.pl?/pdocs-usa/webhndbk.html</a>
- Web self-service such as hints and tips, usage information, fixes, and downloads

NOTE: This document contains representative lists only of the services and support available from IBM. For further information on services and support available, go to <a href="http://techsupport.services.ibm.com/eserver/support/">http://techsupport.services.ibm.com/eserver/support/</a> or call 1-800-IBM-4YOU.



# Leading Server Performance

IBM consistently scores at the highest levels in a wide range of industry benchmarks.

See <a href="http://www.ibm.com/servers/solutions/benchmark.html">http://www.ibm.com/servers/solutions/solutions/benchmark.html</a>

# Your first stop for IBM support ... e-support

IBM delivers world-class server support.

We furnish you with the technical information and tools to help support a buying decision as well as help you get maximum value from your current servers. Our technical support portal -- <a href="http://www.ibm.com/support/">http://www.ibm.com/support/</a> -- offers you self-service 24 x 7 x 365 -- with its powerful, cross-IBM offering knowledge base.

The portal also posts hot links to all of IBM offering support Web sites, including server e-support at <a href="http://www.pc.ibm.com/support/">http://www.pc.ibm.com/support/</a>

- Technical content
- Fixes, drivers, updates, tools
- Subscriptions, alerts
- Forums
- Service requests

- Performance tuning, monitoring
- Installation planning, setup
- Education, certification
- Service offerings

#### Don't overlook Redbooks!

IBM Redbooks are "how-to" guides to technical information, and *Redbooks Online!* is THE Web source for finding complete information on IBM solutions and offerings on the World Wide Web. You can view and download complete books. We also offer two ways to find the redbook you want. . Do a quick keyword search for a hit list of IBM Redbooks, Redpieces and Redpapers. Or browse through pre-selected categories.

See http://www.redbooks.ibm.com/

#### Redbooks Recent Redpieces Integrating XML with DB2 XML SG24-6130-00 Registration It is now required Recent Redbooks to register to read IBM Redbooks. Getting the Most From Your Do Published Nov-07-2000 → Linux on IBM Netfinity Servers: SG24-5994-00 Keep informed e-business Connectivity for VSE Published Nov 05-2000 of new IBM Redbooks offerings. Registration includes Featured Events and Other News an optional e-mail Tips for reading IBM Redbooks subscription service → Did you ever wonder who write:

#### Residencies



IBM Redbooks are developed through a unique program - the Residency - that teams IBM technical professionals with Business Partners, customers, and IBM product developers. Depending on the market needs of a product or solution, a team of residents is chosen through a competitive nomination process and works at one of the IBM International Technical Support Organization (ITSO) centers for two to eight weeks, devoted to developing an IBM Redbook.

During the intensive, multi-week residency, small teams explore and document (via Redbook) a product's implementation, integration and operations -- often in the context of marketplace solutions. ITSO residencies apply leading-edge information technology to customer needs. If you are interested in participating in a residency, you can get more information from the IBM Redbook home page -- http://www.redbooks.ibm.com/

#### iSource -- Your Customizable, One-Stop Source for IBM Information



Whether it's hardware, software, system solutions or special pricing and promotions -- now you can get the IBM news you need e-mailed directly to you.

To receive *iSource*, simply sign up -- at <a href="http://isource.ibm.com/world/subscribe.shtml">http://isource.ibm.com/world/subscribe.shtml</a>

#### **Ordering Redbooks and Other Publications**

Many publications are available online free of charge. You may view or download these titles without having to place them in a shopping cart and without providing any information about yourself.

To order hard copy publications for a fee, however, you will be asked to provide your name, address, e-mail address, and credit card information. This information allows the IBM Publications Center search results to display prices in your local currency.

If available in stock, your order will be dispatched within 8-14 days by surface delivery, without additional cost.

Quick Publication Ordering System search				
Begin your IBM Publication Ordering System (POS) search by using one or mor You can type (parts of) a publication title and description keywords, and publica at the bottom of this page provide additional search functionality to the IBM Pu				
Search on				
Publication number (xxxx-xxx)				
List C All publications				
<ul> <li>Only orderable publications</li> </ul>				
C Only online publications (read/download)				
Start search Help Advanced POS search				

See http://www.elink.ibmlink.ibm.com/public/applications/publications/cgibin/pbi.cgi?CTY=US

# If you don't find what you need with e-support, your next stop should be 1-800-IBM-SERV for Hardware Support

Your call will connect you to an IBM Remote Technical Support Center Specialist. This individual will diagnose the hardware problem and, if unable to resolve, create a plan which could include recommending parts and/or dispatching an IBM System Services Representative (SSR) to your site.

You can reach IBM's Hardware Support at anytime by dialing **1-800-IBM-SERV**. If the problem is not being handled to your satisfaction, the Service Delivery Manager or Duty Manager will be happy to become personally involved.

This service is provided under the product warranty and maintenance terms.

#### Or call 1-800-237-5511 for Software Support

Your call to Software Support gives IBM the opportunity to consistently meet your expectations by providing:

- Rapid response to your requests
- Fast relief for high impact problems
- Timely problem resolution
- High quality fixes and information
- Up-to-date installation and basic product usage information.

NOTE: To be eligible for voice support, you must have either a Support Line or Passport/Advantage contract.

You are a valued IBM customer. If, for any reason, we are not meeting your expectations, please call us.

- Duty Manager -1- 800-237-5511
- Support Family Information Center -1- 888-426-4343 (option 3)

#### When you're not sure, call 1-800-IBM-4YOU

If you encounter a problem of unknown origin, contact your Remote Technical Support Specialist by calling the Hardware or Software Support numbers listed above or call our general access number -- **1-800-IBM-4YOU**. Each will be happy to assist.

# Problem Resolution Using Severity Codes

The following severity codes determine how IBM escalates hardware and software problems. Report a severity code when placing the initial service request to the IBM Support Center.

#### Severity 1— CRISIS

- The system (or a major application or component) goes down, critically impacting a customer's ability to do acceptable business.
- No bypass alternatives are available.
- Severity 1 requires total commitment of equipment and personnel by the customer and vendors to resolve the problem. The respective management groups are responsible for assigning personnel.

#### Severity 2 — MAJOR

- A problem that causes a severe operational impact.
- Bypassing the problem is possible but not feasible.
- Severity 2 requires that the failing component be made available for repair.

#### Severity 3 — MINOR

- Any problem causing restricted function or minor impact on performance.
- Bypassing the problem is both possible and feasible.
- Deferred maintenance may be acceptable.

#### Severity 4 — BYPASSED

- A circumvented problem.
- The problem's impact is non-critical and does not affect operation.
- Deferred maintenance is acceptable.

## IBM Global Services for IBM @server Servers -- Overview

#### Why IBM Service?

IBM is uniquely qualified to deliver a caliber of service and support that allows businesses to concentrate on doing business. Why? Because:

- 116,000 people worldwide deliver IBM support and service in 164 countries.
- 2,500 IBM support specialists handle thousands of customer and Business Partner calls each month, in 23 languages from 10 HelpCenters around the world.
- Maintenance parts are available from 125 parts-stocking locations (US); 479 locations (worldwide).

#### What IBM Services are available for your IBM @server iSeries?

If you would like details on any of the services below, reference the services list at <a href="http://www.ibm.com/services/fullservice.html">http://www.ibm.com/services/fullservice.html</a> or call your IBM Sales Representative.

Integrated Technology Services	Business Continuity and Reco     e-business Infrastructure     Information Technology Consi     Infrastructure and Systems Ma     IT Consolidation	◆ Networki • Technica	<ul> <li>◆ IT Product Training</li> <li>◆ Networking and Connectivity</li> <li>◆ Technical Support</li> <li>◆ Total Systems Management</li> </ul>	
Product-Specific Services	Øserver Services         (See following pages for more information)         ◆ IBM	Storage Services  Infrastructure and Systems Management  Networking & Connectivity  Technical Support	Software Services  Self Help Base Support (included with the License Charge) Enhanced Support IBM Support Family of Services Planning SmoothStart Alert Support Line Electronic Support Consult Line Performance Management Lotus Passport Advantage Tivoli Maintenance/Support	
Business Innovation Services	<ul> <li>Business Innovation</li> <li>Business Intelligence (BI)</li> <li>Custom System Integration</li> <li>Customer Relationship Management (CRM)</li> <li>Digital Branding / Marketing</li> <li>Procurement</li> </ul>	<ul> <li>e-business Strategy and Design Consulting</li> <li>e-Commerce</li> <li>Enterprise Resource Planning (ERP)</li> <li>Knowledge Management</li> <li>Merger and Acquisition</li> </ul>	<ul> <li>Security and Privacy</li> <li>Skills Development for e-business</li> <li>Supply Chain Management</li> <li>Web Application Development</li> </ul>	
Strategic Out-sourcing Services	◆ Application Management ◆ Desktop Out-sourcing	◆ Network Out-sourcing ◆ Data Center Out-sourcing	◆ e-business Hosting	
Learning Services	<ul> <li>World's largest IT training provider</li> </ul>	◆ Delivers thousands of courses daily in 55 countries		

# IBM @server iSeries (AS/400) Services

#### IBM @server iSeries (AS/400) Services

http://as400service.ibm.com/supporthome.nsf/document/19251245



#### iSeries Services include:

- ASP/Hosting/Outsourcing
- Business Intelligence
- Domino
- e-business
- Business to Business
- ERP
- CRM
- SCM
- Installation/Distribution
- IBM Support Services
- High Availability
- Professional Services
- Server Consolidation
- Systems Management

#### Additional Services Available for iSeries

- Software Subscription
- Program Services
- PM/400

# Helpful IBM URLs



Corporate Home Page	
IBM Technical Support Home	http://www.ibm.com/support
IBM @server Support Home	http://techsupport.services.ibm.com/eserver/support
iSeries (AS/400) Home	http://www.ibm.com/eserver/Iseries
iSeries (AS/400) Hardware	http://www.ibm.com/servers/eserver/iseries/hardware
iSeries (AS/400) Software	. http://www.ibm.com/servers/eserver/iseries/software
iSeries (AS/400) Services Network http://as400	service.ibm.com/supporthome.nsf/document/19251245
IBM Software Home	http://www.ibm.com/software
IBM Global Services Consulting	http://www.ibm.com/services
Redbooks	http://www.redbooks.ibm.com
IBM Products and Services	
Business Continuity and Recovery Services	http://www.ibm.com/services/continuity/recover1.ns
IBM Global Financing	http://www.ibm.com/financing/webprod.nsf/ID/778AA/
IBM Operating Systems Home	http://www.ibm.com/software/os

© International Business Machines Corporation 2001

IBM the e-business logo, AS/400, Netfinity, OS/2, RS/6000, S/390, TechConnect, and iSeries are trademarks of IBM Corporation in the United States and/or other countries.

Microsoft and Windows are trademark of Microsoft Corporation in the United States, other countries, or both. Linux is a registered trademark of Linux Torvalds. Other company, products, an services names may be trademarks or service marks of other companies.

IBM reserves the right to changes specifications or other product information without notice. This publication may include typographic errors and technical inaccuracies. The content is provided as it, without express or implied warranties of any kind, including the implied warranties of merchantability or fitness for a particular purpose. Some jurisdictions do not allow disclaimers of implied warranty so this disclaimer might not apply to vou.

NOTE: Although this document's information is currently accurate, be aware that contracts, terms and conditions, support procedures, and assigned personnel can change at any time. This document does not modify or replace any contract in place between you and IBM and is subject to change based on the terms and conditions of the contracts in place between you and IBM

## **Phone Directory of IBM Support**

#### Customer Service Center ...... 1-800-IBM-4YOU (426-4968)

- A single point of contact if you do not know who to call at IBM
- Provides assistance and information on IBM products and services,
- seminars and classes, marketing assistance, and more

#### 

- To receive information and/or enroll, call between 7 AM - 7 PM CST
- · Monday Friday.

#### 

- Serves as the primary contact for software problem reporting
- · Accepts calls for software technical support covered by an: IBM Licensing Agreement and Support Contract
- Notifies local IBM assistance if customer requests to contact them

#### Hardware Support Center ...... 1 800 IBM-SERV (426-7378)

- Serves as the primary contact for hardware problem reporting
- Accepts calls for repairing hardware covered by an IBM Maintenance Agreement
- Notifies local IBM management if customer requests to contact them

#### Publication Orders (including Redbooks) and System Library Subscription Service (SLSS) Support . . 1 800 879-2755

 To order publications or to receive System Library Subscription Service (SLSS) support



#### **DID YOU KNOW?**

IBM is the world's largest and most-experienced hosting services provider, managing 73,000 servers in 133 global data centers.

Fifteen of these centers
focus exclusively on
e-business, and in
partnership with AT&T,
KPNQwest and Qwest,
IBM is opening 65
additional e-business
hosting centers across
the United States and
Europe.