



CPS iSeries Hosting

Application hosting – Test Environments – Disaster recovery and Replication

iSeries application Hosting provides an alternative to traditional ownership costs, management, and administration.

- Eliminates high up-front hardware costs
- Flexibility for changing infrastructure needs
- Improved security and DR capability
- Reduced Administration and Operations
- Reduced and simplified overall costs
- Guaranteed uptime and performance

Hosting provides a more secure environment and 7x24 access to your Applications and Data from anywhere.

- Servers are located at the highly secure Implex Data Center in Minneapolis
- Data Center is SAS70 Certified with redundant power, cooling, and bandwidth
- Connection is via VPN over the internet. Site to site, or individual
- iSeries Access used at client end or web access from anywhere
- Separate Virtual Server for each Client – No partition sharing
- New IBM Power6 or Power7 Servers with high speed disk and Raid.
- Sufficient CPW, Memory, and Disk to provide superior performance
- All required IBM Licensed programs are included
- Proper user authorization count for each client
- Hardware and Software maintenance is included
- Maintain current PTF and Patch levels
- Performance tuning and performance monitoring
- Daily backups on separate tapes for each client
- Daily or weekly rotation of backups to a separate secure location
- Prompt resolution of any Hardware or IBM software problems

You and your Application Vendor retain the same level of control for your programs and security.

- Administering and maintaining Non-IBM application software
- Maintenance and Licensing with Vendors
- Adding or removing Users or devices
- Managing User security
- iSeries Access client management

Basic Disaster Recovery is guaranteed in our program

- Included in hosting price – No additional charge
- All data is Raid protected on our servers
- High security Data Center with redundant services
- Full backups performed nightly – Rotation of 3+ sets
- Tapes cycled to a second offsite secure storage location
- Hardware Uptime guaranteed in SLA of Contract
- DR Testing available – Priced per test

Enhanced Disaster Recovery, Replication and Failover is available

- Replication to a second server at a second Data Center
- Constant, realtime replication using Itera Software
- Full failover capability in the event of a disaster
- Replication does not use your bandwidth
- Simplified DR testing using Virtual Failover

Hosting saves you time and money

A sample total cost of ownership looks like this even for the smallest clients:

New Power7 server (Entry level) w/ 30 users	\$25000
Yearly cost amortized over 3 years	\$8333
Yearly cost of HW and SW maintenance	\$2562
Yearly cost of power and cooling	\$480
Labor related to ownership (managing backups, PTF's, etc)	
Yearly cost based on 1 hour per day @\$20/Hr	\$5200

Total cost of \$16464 per year or \$1372 per month

Hosting costs for the above example would be less than half of the cost owning your own server, without the large upfront costs. Whether you need to establish a test environment, a disaster recovery site, or want to move your applications to “the Cloud” Call us. We can do an analysis for you to assist you in determining whether CPS Hosting is a good alternative for you.

Call Today! 1-800-438-4202

Or 763-553-1514

CPS Technology Solutions

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