

# Marathon Technologies Corporation

## Corporate Overview

### Company

Founded in 1993, Marathon Technologies is the leading provider of high availability software and service solutions focused on keeping business process applications running. Moving beyond traditional high availability, Marathon Technologies sets a new standard for application availability using its patented virtualization technology that embraces off-the-shelf servers, Windows, and unmodified business applications.

Now a completely software-only solution, Marathon's everRun™ product family is less expensive, more effective, and simpler to maintain than cluster and failover technologies. everRun is installed in over 1,200 companies including stock exchanges, television networks, casinos, pharmaceutical companies, and power plants throughout the world. Marathon is a privately held, venture-backed corporation based in Littleton, MA, USA, with offices worldwide.

### Technology

The Marathon everRun family of products utilizes a unique virtualization architecture that consists of 12 patents to deliver the industries simplest and most reliable application protection solutions available. Our products combine the redundancy of two industry-standard servers to create a single virtual Windows application environment that protects any Windows application from downtime due to failures and other outages. Users accessing applications running in this virtual environment experience seamless operation and continuous availability even in the event of catastrophic hardware failures. Marathon software covers the full spectrum of availability with automated and transparent fault management to deliver simple solutions for any sized business.

Marathon solutions eliminate the need for costly and complex failover processes, specialized applications, or proprietary server hardware. The use of the virtual server environment alleviates the management burden and reduces the overall costs by supporting any application without requiring cluster-aware versions, custom modifications, or manual scripting and fault handling.

**MARATHON**

Run to Infinity

Range of solutions -- Marathon is the only vendor to offer a comprehensive set of software products that provide businesses the flexibility of deploying the right level of protection for the specific needs of their various business applications; high, continuous and remote availability.

## everRun<sup>HA</sup>

High Availability -- everRun HA provides extremely high levels of availability for any and all Windows applications and is far more effective than traditional high availability clustering or failover technologies. Fault management is handled by everRun to mask all failures from the application. Outages such as network and disk failures have no impact on the application state, as everRun ensures that it continues to ComputeThru<sup>®</sup> to provide uninterrupted processing. Only in the event of a catastrophic server failure is there a brief interruption while an immediate and rapid restart of the Windows environment and the application is automatically initiated without user intervention or failover scripting.

## everRun<sup>FT</sup>

Continuous Availability -- everRun FT delivers complete continuous availability/fault tolerance to any and all Windows applications to enable continuous processing even through major failures and outages. everRun FT does not perform failovers, so there is no downtime or disconnect associated with a hardware or server failure. Rather, everRun FT synchronizes two servers so that even if an entire server fails, the application continues operating without interruption. There are no restarts and no disconnects as application state is continuously maintained. everRun masks failures from the application, so the application doesn't see the failure, nor do users or customers. All in-process CPU, memory, and disk transactions are maintained through the failure.

## SplitSite

Remote Availability -- Marathon SplitSite offers disaster tolerance protection against complete site failures by enabling the everRun HA and everRun FT solutions to deploy the redundant servers in separate locations. SplitSite protects businesses and applications from the effects of entire site failures while maintaining the same levels of availability as locally configured environments.

## Partnerships

Marathon is a member of the Microsoft High Potential ISV program, an elite status for less than 5% of all Microsoft partners. In addition, Marathon has strategic relationships with Hewlett Packard, IBM and Fujitsu. Marathon has value-added resellers, system integrators and a total of 72 partners in 17 different countries throughout the world.

### WORLDWIDE HEADQUARTERS

**Marathon Technologies Corporation**  
295 Foster Street, Littleton, MA 01460  
Tel 1.800.884.6425 / 1.978.489.1100  
Fax 1.978.489.1101  
Email: [info@marathontechnologies.com](mailto:info@marathontechnologies.com)  
Web: [www.marathontechnologies.com](http://www.marathontechnologies.com)

### EMEA HEADQUARTERS

**Marathon Technologies UK Ltd**  
Regus House, Trinity Court  
Wokingham Road, Bracknell  
Berkshire, RG42 1PL  
Tel +44 (0) 1344.706.241  
Fax +44 (0) 1344.706.242  
Email: [emea@marathontechnologies.com](mailto:emea@marathontechnologies.com)  
Web: [www.marathontechnologies.com](http://www.marathontechnologies.com)