

# HPE and NuWave

## HPE NonStop Systems & LightWave

Working together. Accelerating results.



### **A new style of partnering**

Hewlett Packard Enterprise and NuWave are collaborating in a fresh new way to bring increased value to customers like you.

We know that acquiring technology is only the first step in achieving a business goal. The technology pieces need to work together. They need to be tested. They need to provide rich functionality, quickly and effectively, so you can concentrate on your business needs.

To help satisfy these needs, NuWave is a member of the HPE Partner Ready for Technology Partner program, an industry-leading approach to supply sophisticated integrated technologies in a simple, confident, and efficient manner.

NuWave has access to the right tools, processes, and resources to help our joint customers accelerate innovation and transformation that brings value, achieves business needs, and increases revenue and market share.

### **Product overviews**

NuWave strives to stay at the forefront of NonStop innovation, and they have done just that with their latest solutions, LightWave Server™ and LightWave Client™, which make integrating with any platform, including modern devices, easy. These new products are the perfect complement to their SOAPam® products, which are still in high-demand. However, instead of SOAP, the LightWave products utilize REST APIs



## Product Brochure

to facilitate the exchange of data between NonStop applications and applications running on disparate systems, including PCs and mobile devices.

- **LightWave Server™**—allows you to expose your existing standalone processes and Pathway TS/MP serverclasses as industry-standard REST services.
- **LightWave Client™**—allows applications running on NonStop servers to securely access REST Web services on any platform.
- **SOAPam® Server**—allows you to expose your existing standalone processes and Pathway TS/MP serverclasses as industry-standard Web services.
- **SOAPam® Client**—allows NonStop applications to access, or “consume”, Web services on any platform anywhere in the world.

**HPE NonStop: For business that never stops.** HPE Integrity NonStop was designed from Day One with built-in clustering and workload balancing to enable withstanding single points of failure so applications continue as if no failure occurred. That means no disruption of work, no impact on customers, and no degradation in performance. For almost four decades, the HPE Integrity NonStop architecture remains the ideal choice when there is a need for reliable uninterrupted availability—in compute environments that serve mission critical businesses.

HPE NonStop scales up to 16 HPE NonStop CPUs and 6 cores per CPU within a single node, each running its own copy of the HPE NonStop OS, and scales out to 4,080 HPE NonStop CPUs on 255 networked nodes or 24,480 cores.

HPE NonStop comes with a built-in transactions management framework that ensures full data integrity. Support for modern languages, interfaces and Eclipse based environment makes applications development faster, easier, and more efficient. HPE NonStop also comes with modern security algorithms and encryption technologies.

## Company overview

### About NuWave

**NuWave Technologies** was founded in 1999 as a consulting group focused on providing IT services for large corporations and government organizations. Today, NuWave is better known for providing exceptional middleware solutions for customers in the HPE NonStop space. NuWave’s middleware is chosen over similar products because of the high quality, low total cost of ownership (TCO), built-in security features and outstanding technical support.

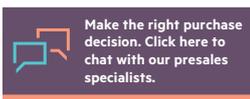
NuWave is constantly striving to provide the best HPE NonStop middleware solutions available by staying at the cutting-edge of industry advancements with their LightWave and SOAPam® products, and are always looking for new ways to serve the NonStop community. This technology allows HPE NonStop customers to better serve their end users, whether those are their employees, partners, or customers.

Over the years, NuWave has grown in employees, customers, products, and partnerships; and looks forward to continuing to forge relationships with many other NonStop organizations in the future.

### About Hewlett Packard Enterprise

Hewlett Packard Enterprise is an industry-leading technology company that enables customers to go further, faster. With the industry’s most comprehensive portfolio, spanning the cloud to the data center to workplace applications, our technology and services help customers around the world make IT more efficient, more productive, and more secure.

Learn more at  
[hpe.com/partners/technology](https://hpe.com/partners/technology)



Sign up for updates

**NuWave**



© Copyright 2018 Hewlett Packard Enterprise Development LP. The information contained herein is subject to change without notice. The only warranties for Hewlett Packard Enterprise products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. Hewlett Packard Enterprise shall not be liable for technical or editorial errors or omissions contained herein.

a00045631ENW, October 2018, Rev. 1

