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# **HPE and Lusis Payments**

HPE NonStop Systems & Lusis Payments TANGO

Working together. Accelerating results.



# A new style of partnering

Hewlett Packard Enterprise and Lusis Payments 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, Lusis Payments 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. Lusis Payments 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**

Lusis Payments TANGO: TANGO is a mission-critical transaction processing system for acquiring, routing, switching, authenticating, and authorizing transactions across multiple channels including ATM, POS, e-Commerce, and Mobile. The TANGO Payments Server is based on microservices architecture that has no restrictions on transaction types: both standard and non-standard transactions can be easily defined in the system as new transaction types and message flows. TANGO operates as a truly integrated processing engine allowing full support for traditional payments processes such as high availability and fraud detection. These are architected so they can easily integrate when they are needed, reducing dependence on third-party software, and removing any associated compatibility issues. In addition, financial institutions can use TANGO to expand beyond the traditional types of transactions. For example, loyalty programs can co-exist within the same architecture and code base. TANGO supports a number of APIs that can be plugged into other internal bank systems to ease integration.

## 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 Lusis Payments**

Lusis Payments is a software and services provider to the global retail payments industry. Our state-of-the-art technology operates on numerous hardware and operating environments, including HPE NonStop. We offer global, mission critical, online transaction processing solutions for the retail payments industry. This, combined with the expertise to mitigate risk and deliver high levels of assured customer service, delivers a unique proposition for organizations faced with the challenge of changing, refreshing or updating their retail payments systems. Lusis Payments holds our clients central to our thinking and to our actions. We are committed to reducing the cost of payments while developing and maintaining long term, mutually beneficial relationships with our clients. We are committed to upholding high ethical standards in all our global operations. We believe in the principles of honesty, fairness, and respect for individual and community freedoms.

## 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.

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