

TANGO for RETAIL PAYMENTS

HPE GreenLake's Recommended Choice



ABOUT LUSIS PAYMENTS

Lusis Payments is an innovative global software and services provider to the payments industry. Our proven, cutting-edge technology operates in numerous hardware and operating environments.

The TANGO platform, combined with the know-how to mitigate risk and deliver high levels of assured customer service, constitutes a unique proposition for organizations faced with the challenge of adapting to traditional and future needs in the payments ecosystem.

TANGO AT A GLANCE

The TANGO Suite is designed to remove complexities thereby reducing migration risks and time frames. Off-the-shelf functionality and rapid development capabilities means that standard card types, international card schemes and devices, national and regional switches, and hosts can be easily supported within the standard TANGO product.

TANGO for Retail Payments is a proven payments solution that provides a modern, service oriented architecture for acquiring, routing, switching, authenticating, and authorizing transactions across multiple channels e.g. ATM, POS, and Internet and mobile banking. TANGO provides unlimited scalability and supports multi-institution deployments across different geographies.

"TANGO is a lot more configurable and is parameter-driven. From a flexibility and maintainability perspective it's also a lot easier, and that is a big benefit for us."

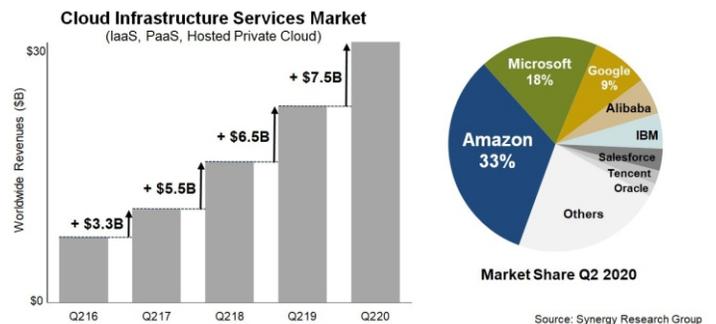
- Chris Nolte, Head of Technology, BankservAfrica

Modern consumers are continually pushing for better, faster, and more accessible Services. Lusis Payments is dedicated to helping our clients satisfy the evolving consumers' needs by providing the best technology solutions and support in the payments industry.

TANGO's cloud-native, microservices architecture provides unrestricted scale and has been benchmarked at 10,000 tps with constant response times.

ABOUT HPE GREENLAKE

HPE GreenLake is a secure, worry-free, consumption-based cloud infrastructure service with full remote management. It simplifies and automates tasks resulting in an improved business responsiveness to new opportunities.



Cloud Infrastructure Market: Accelerating Growth

Like the alternate Cloud Infrastructure providers, GreenLake provides a choice of Windows or Linux platforms. However, GreenLake also offers HPE's proven Virtualised NonStop software.

Importantly, this provides GreenLake customers with a unique competitive advantage of the highest service availability for Retail payments processing.

Over the previous decades, ACI Worldwide's BASE24 Classic solution on HPE NonStop was considered the gold standard for large scale Retail Payments. Applications may come and go, but the NonStop fundamentals have remained timeless.

"Our relationship with Lusis has been a tremendous asset to us. We've worked at all levels together"

- Randy Meyer, VP Mission Critical Systems, HPE

UNMATCHED RELIABILITY

Lusis participated in a customer proof-of-concept that demonstrated its TANGO platform capable of processing 2,500 transactions per second (TPS) for 48 hours straight without any failures.

The POC client currently operates more than 20 million terminals, deployed in over 125 countries, which include some of the world's largest financial institutions.

Highlights of TANGO Proof of Concept

- Proved fault-tolerant and responsive
- Achieved maximum volumes and throughput of 50 million transactions per day
- Processed 2,500 TPS for 48 hours straight

The proof-of-concept tests were run by HPE at its Palo Alto, California, facilities on HP hardware. HPE worked with the client to faithfully reproduce their environment for a true simulation.

PROTECT YOURSELF AGAINST FRAUD

Tighter payments regulations; evolving platforms, and new initiatives, such as PSD2, GDPR and 3DS2.0, etc., require advanced fraud technology. That is why implementing a solution like Tango AIF™ to enrich detection to combat fraud is critical.

The NonStop AdvantageTango AIF™ has proven to be more accurate and robust for any real-world fraud scenario where complete data is not always available or accurate.

A REFRESHING PARTNERSHIP MINDSET

The message from the legacy suppliers is the same in every industry when a change in paradigm occurs: it can't be done; it will never work; it's too much like magic. The fact is that it can be done; it has been done and is being done.

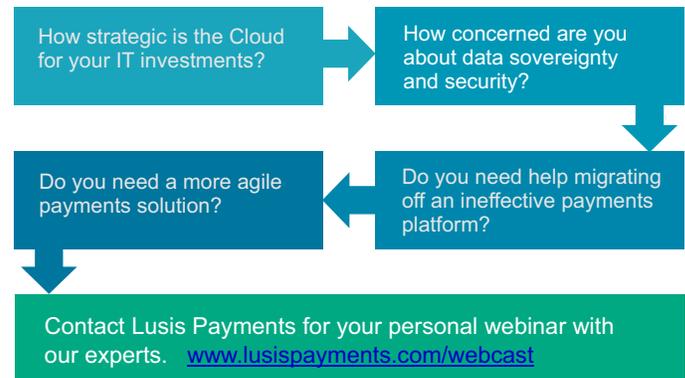
Financial Institutions are upgrading their Retail payment systems and positioning for the future. In the process they are freeing themselves from the business constraints of time, cost, and functionality deficiencies. Consequently, they are empowered to provide significantly better customer service and value.

By embracing TANGO, our clients have successfully migrated their payments services onto a modern, agile platform. Lusis' delivery expertise and experience ensures that projects are delivered quickly, and safely, and are backed by our highly responsive support team

"TANGO helps us to provide better value, improved transactional performance and reliability. Our partnership with Lusis also benefits us with added financial efficiencies that allow us to continue enhancing our processing platforms and technologies"

- Philip Fayer, CEO, NUVEI

DO YOU HAVE THESE NEEDS?



lusis
Payments

The Proven Advantage



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