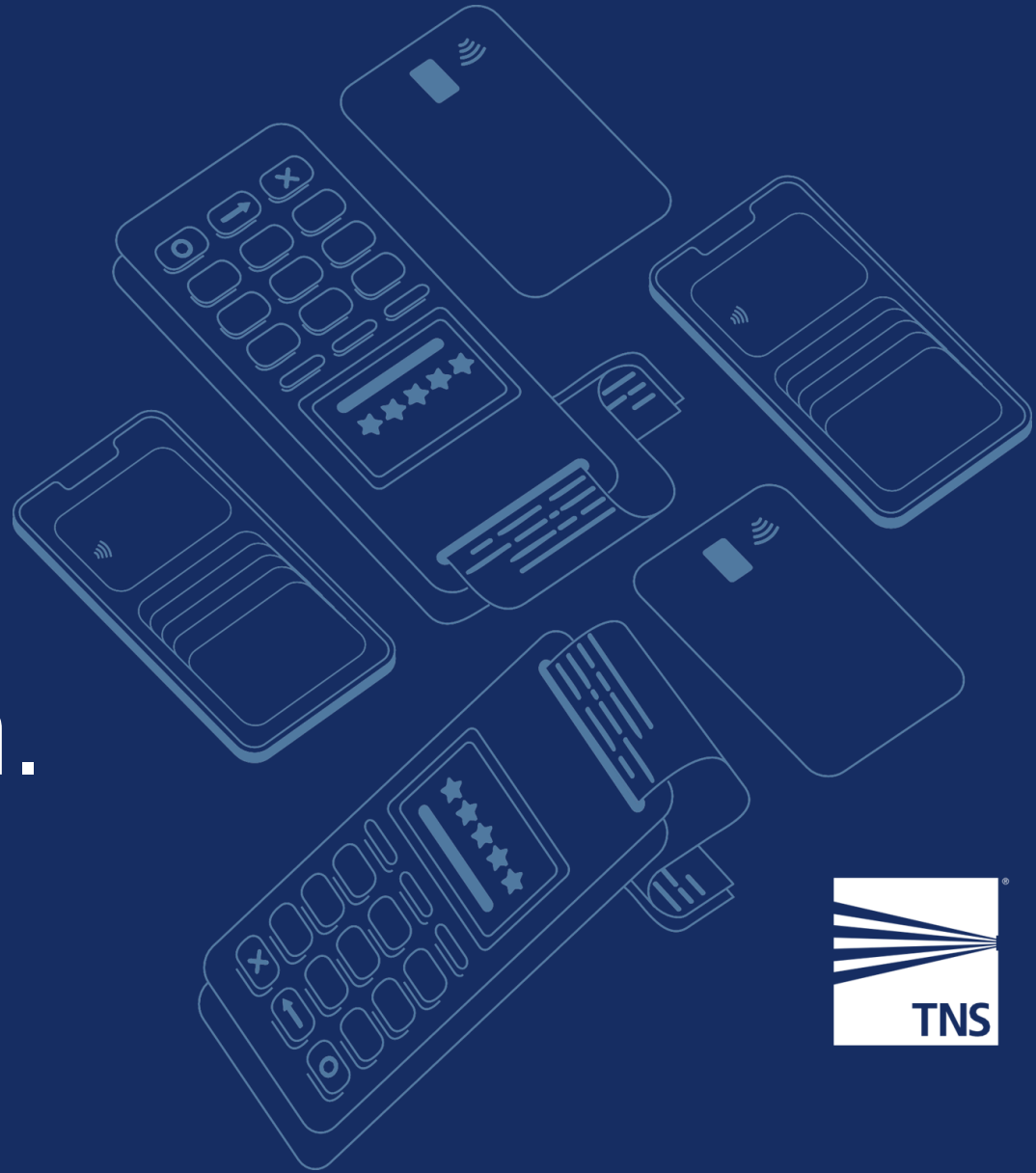


Secure and
manageable
solutions
for data
communication.





Transaction Network Services (TNS)


TNS is a leading global provider of Infrastructure-as-a-Service (IaaS) solutions.

We operate in the market with solutions and infrastructure that allow customized solutions in data transmission and management at a global level. We offer a reliable, redundant and secure structure so that the operation of transmitting critical data takes place smoothly. We operate with a focus on the payments, financial and communication segments. Our solution is so complete that it allows the execution of the most disruptive ideas.

We have a solid presence in the market, with more than 30 years of experience around the world.

We enable highly complex and secure connection, allowing interoperability of critical systems. We connect companies to the best operations infrastructure in data transmission management. Our reputation, built on delivery excellence over the years, is guaranteed by the operation of more than 1.3 million SIM Cards in Brazil alone. A number that grows every day.

We are TNS.

A 3D architectural model of a city, featuring numerous white, rectangular buildings of varying heights and widths, arranged in a dense, grid-like pattern. The buildings are set against a light blue background, and the overall scene is brightly lit, creating soft shadows. The perspective is from a slightly elevated angle, looking down at the city layout.

We are excellence in services that guarantee a solid foundation for the operation of various businesses.

Facts and Figures



**Based
in Reston,
Virginia, USA**



**Founded in
1990**



**24x7x365
Proactive
Monitoring and
Support**

From network
operational centers
in the US, UK and
Australia



**32 offices in
more than 20
countries with
1,000+
employees**



**Billions of
transactions
each year**

Secure mission-
critical
communication
platforms that enable
customers to
exchange
information with
confidence



**Customers in
More than 60
countries**

Providing Payments,
Telecommunications
and Financial
Services in the
Americas, Europe
and Asia Pacific

TNS: A member of the Koch family

After an initial investment in 2016, TNS became a wholly-owned subsidiary of Koch Industries in 2021.
TNS joined a broad portfolio of companies that operate independently but benefit from Koch's strong balance sheet and financial reliability.

April 14, 2021

Koch Announces Investment
and Acquisition of TNS

\$115 billion

**Annual
revenue**

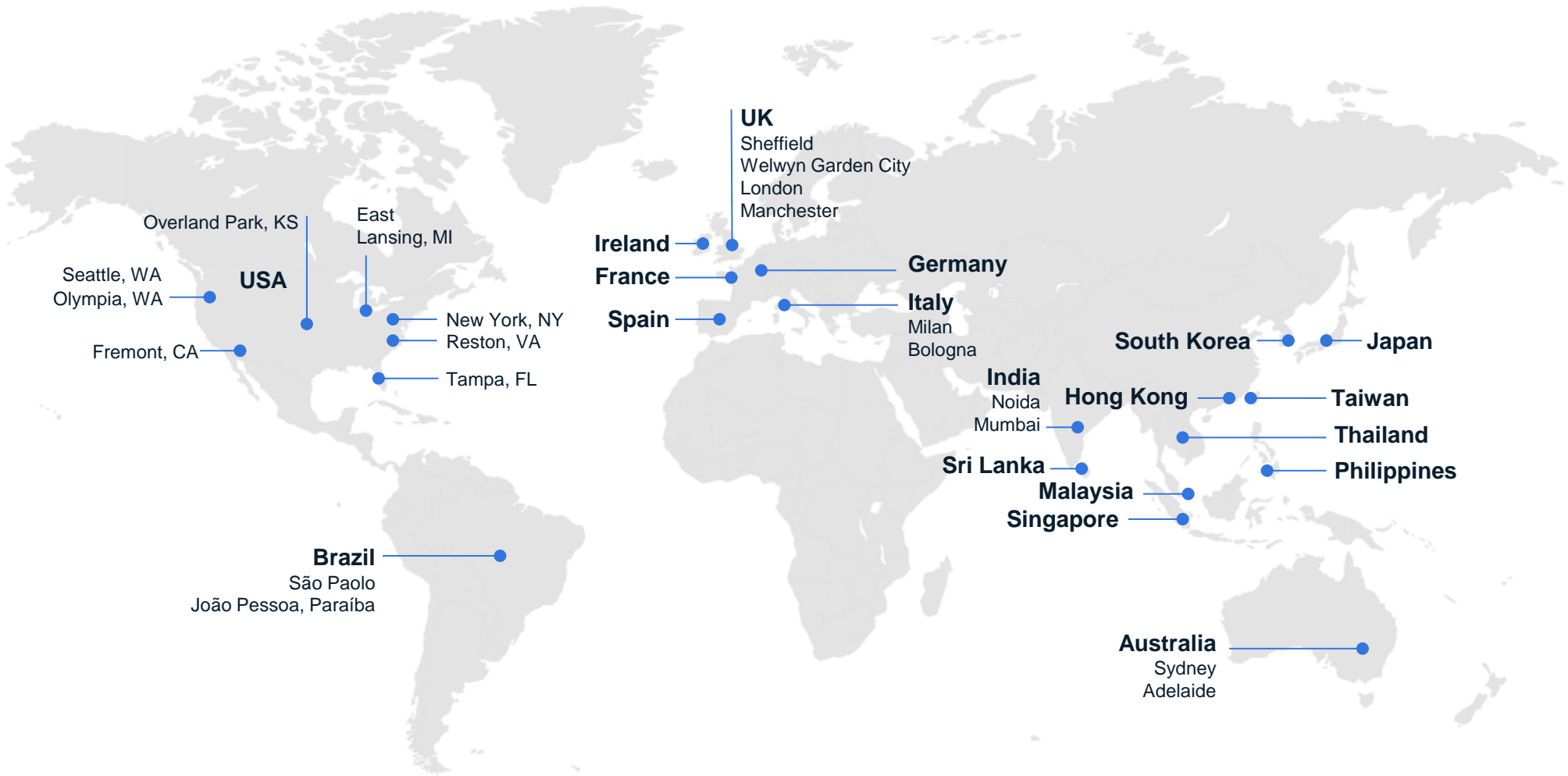
122,000

**Global
employees**

**70+
Countries**

**Global
presence**

TNS pelo mundo



In Latin America

Map of important events from Link Solutions to TNS Latam.

2007

Link Solutions is founded



2019

TNS begins expansion in Latin America with the purchase of the company from Paraíba



K KOCH
EQUITY DEVELOPMENT

2021

TNS becomes a wholly-owned subsidiary of Koch Industries



2023

Inauguration of the new headquarters of TNS Latam in João Pessoa - PB



Mike Keegan
Global CEO



John Tait
Global Managing
Director, Payments
Market



George Zirkel
Senior Vice
President and
Head of Global
Payments Strategy
in Americas



**Alexandro de
Araújo**
President of LATAM
Region



**Francisco
Leite**
VP / Director of
Legal and HR



**Fernando
Vegas**
Engineering
Director



Tiago Dias
CFO



Massae Doi
Director of Products
and Expansion



Valéria Carrete
Commercial
Director



Sérgio Falcão
Director of
Operations

Latin America, Region 4 Leadership

Acting at Latin America **PARTNERSHIPS**

We have been present in the Brazilian market since 2007 with offices in São Paulo and João Pessoa. Our team has about 100 employees. We serve more than 2 thousand customers throughout the national territory.

Our data management platform (LSM) is developed by our team.

Who trusts our delivery:



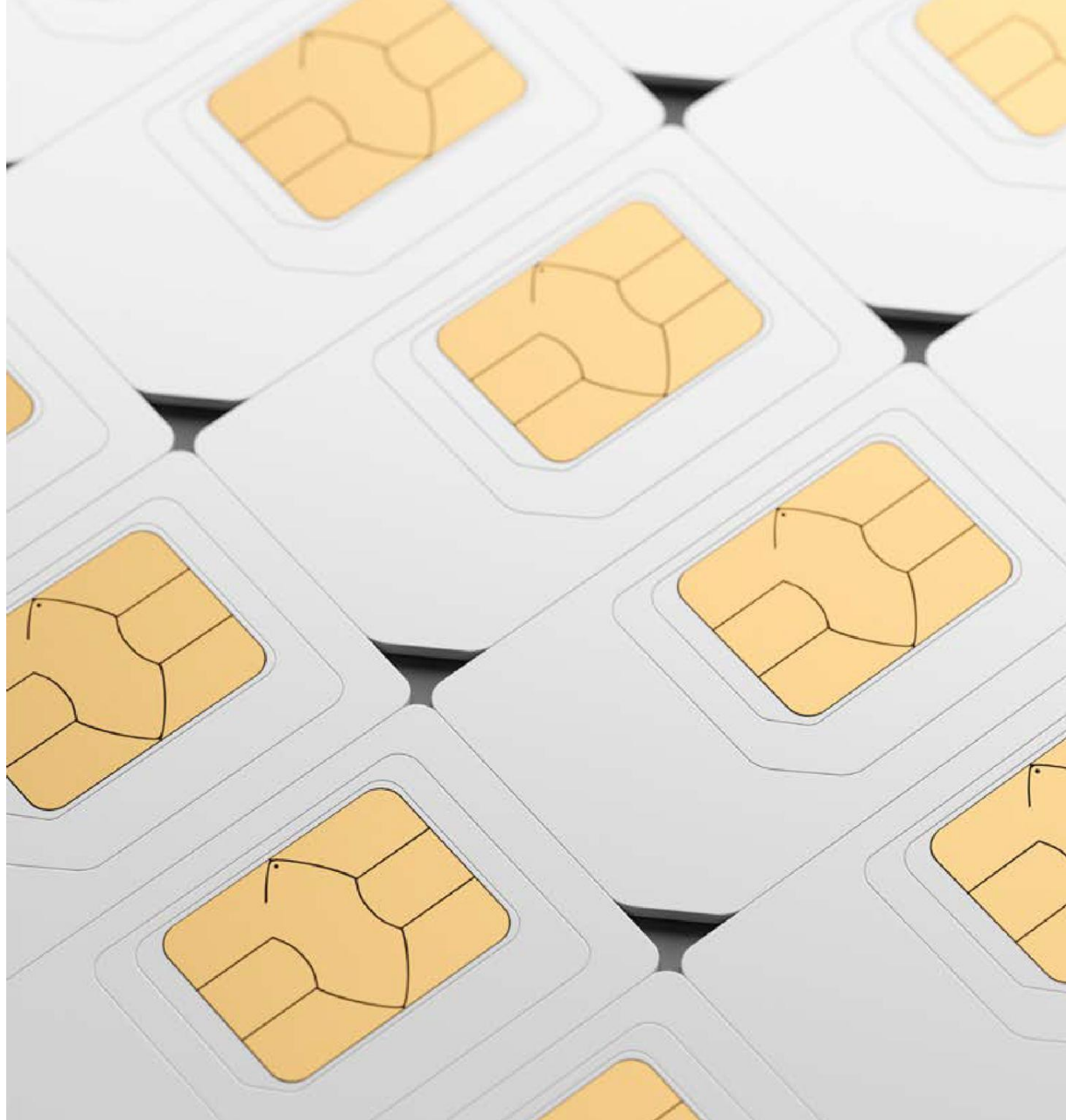
What we do

What we do

Mobile Connectivity

Robust solution for companies that need high connectivity, with a more comprehensive data and broadband package and a more resistant device for their operation, allowing the application of Telecom SIM Cards in M2M, Telemetry, IoT solutions

- Access to all operators and largest national MVNOs in a single contract.
- Plans from 20mb to 100gb.
- Management of different lines in a single platform (LSM).
- TNS's expertise in connectivity solutions and 24/7/365 support.
- Experience, robustness and reliability.



The screenshot displays the Sims application interface. At the top, there is a navigation bar with a logo on the left and several menu items on the right: Home, Dashboard, Transactions, Customers & Suppliers, Settings, and About. Below the navigation bar, the main content area is titled "Sims".

The "Sims" section contains a form with the following fields:

- From:** A dropdown menu with "ALLCASH" selected.
- Destination:** A dropdown menu with "ALLCASH" selected.
- Order:** A dropdown menu with "ALLCASH" selected.
- Date:** A text input field.
- From:** A text input field.
- To:** A text input field.
- Amount:** A text input field.

Below the form, there is a table with the following columns:

- Header
- ID
- Customer
- Supplier
- Order
- Status
- Type
- Order Date
- Order Price
- Order Amount
- Quantity
- Unit Price
- Order Date

The table contains four rows of data, each representing a transaction. The first row shows a transaction with ID "10000000000000000000", Customer "10000000000000000000", Supplier "10000000000000000000", Order "10000000000000000000", Status "Pending", Type "Purchase", Order Date "2020-01-01", Order Price "100.00", Order Amount "100.00", Quantity "100.00", Unit Price "1.00", and Order Date "2020-01-01". The second row shows a transaction with ID "10000000000000000000", Customer "10000000000000000000", Supplier "10000000000000000000", Order "10000000000000000000", Status "Pending", Type "Purchase", Order Date "2020-01-01", Order Price "100.00", Order Amount "100.00", Quantity "100.00", Unit Price "1.00", and Order Date "2020-01-01". The third row shows a transaction with ID "10000000000000000000", Customer "10000000000000000000", Supplier "10000000000000000000", Order "10000000000000000000", Status "Pending", Type "Purchase", Order Date "2020-01-01", Order Price "100.00", Order Amount "100.00", Quantity "100.00", Unit Price "1.00", and Order Date "2020-01-01". The fourth row shows a transaction with ID "10000000000000000000", Customer "10000000000000000000", Supplier "10000000000000000000", Order "10000000000000000000", Status "Pending", Type "Purchase", Order Date "2020-01-01", Order Price "100.00", Order Amount "100.00", Quantity "100.00", Unit Price "1.00", and Order Date "2020-01-01".

The screenshot displays the Oracle Primavera P6 software interface. A modal dialog box titled "Tempo para resetar" (Time to reset) is centered on the screen. The dialog contains a "Reset" button and a "Cancel" button. Below the buttons, there is a small text label "Tempo para resetar". The background shows a project schedule grid with columns for Activity ID, Name, Duration, Start Date, End Date, and various dates. The interface is in Portuguese.

- Centralized management of SIM Cards and equipment.
- Reliability in invoices, LSM performs the reconciliation of operators' invoices.
- Private APN (more security in data traffic).
- Dedicated, redundant and monitored connection with all operators.
- Immediate identification of non-standard data traffic.
- IMEI identification and blocking, resulting in better equipment management.
- Online blocking and unblocking of data traffic from a specific line.
- We offer a high availability and redundancy structure, distributed in two data centers: one in São Paulo and the other in Rio de Janeiro.

- Centralized management of SIM Cards and equipment.
- Reliability in invoices, LSM performs the reconciliation of operators' invoices.
- Private APN (more security in data traffic).
- Dedicated, redundant and monitored connection with all operators.
- Immediate identification of non-standard data traffic.
- IMEI identification and blocking, resulting in better equipment management.
- Online blocking and unblocking of data traffic from a specific line.
- We offer a high availability and redundancy structure, distributed in two data centers: one in São Paulo and the other in Rio de Janeiro.

What we do

Hardware Rental

Hardware leasing is a safe alternative for companies that want to expand their business without moving a high volume of cash or worrying about repair and management. TNS operates with rental and management of POS equipment services. Check out the advantages:

- Fully certified and PCI compliant terminals.
- Terminals compatible with the main payment methods.
- Partnership with the best manufacturers in Brazil.
- Reduction in acquisition cost (CAPEX) through the optimization of operating cost (OPEX) with equipment outsourcing.
- Possibility to choose the ideal equipment for your business.
- New equipment with high availability and connectivity.

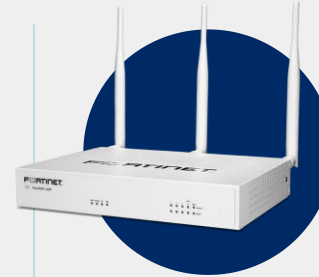


Managed Connectivity



TNSLink

Focused on self-service terminals, totems and autonomous equipment that need low-capacity, redundant, secure and monitored connectivity.



TNSLink Plus

It uses SD-WAN technology to offer more secure, flexible and resilient networks, ideal for companies that need to ensure efficient communication between headquarters and branches.

Required components

- TNS Managed Hardware
- TNS Management Platform

Accessory Components

- Mobile connectivity via SIM cards
- Dedicated Internet or point-to-point link
- Additional hardware (switches, routers, cabling, etc.)
- Last-mile installation

Differential from TNSLink

Unique state-of-the-art managed service

From conception to support. TNS supports solution design, third-party communication provider management, installation support, and proactive monitoring.

Maturity in service delivery

The first TNSLink services were deployed more than 20 years ago. In this time, the product has evolved and matured, becoming a complete connectivity solution.

Flexible pricing models and wireless data sharing

TNSLink pricing models are flexible to ensure the right mix of CAPEX and OPEX expenses. An example of this is the removal of the complexities associated with calculating the exact size of data required for each specific website.

Global Presence

Securely connect stand-alone terminals to TNS's core network, providing access to hundreds of host authorization systems around the world, as well as proactive monitoring and 24x365x7 support by TNS's NOC on multiple continents.

PCI compliance as a core competency

PCI compliance is a core competency of TNS. TNSLink was developed and evolved in an environment focused on payments data and network security underpinned by PCI-DSS.



How we do it

How we do it







Your only partner

We take care of your payment infrastructure and network environment – so you can focus on your business.



Managed services for your payments and network connectivity needs.

TNS proactively monitors and optimizes the performance of your payments infrastructure and network, ensuring ongoing security and efficiency.

 Safety	PCI DSS level 1 certified	P2PE / E2EE encryption / tokenization	3DS 2.0
	Next generation firewall	Anti-virus protection intrusion detection	URL filtering SSL packet inspection
 Always-on, proactive monitoring	24x7x365 global NOC	Technical support & remote device config	Service availability management
	Device, account and transaction status monitoring	1 st and 2 nd line support help desks	Proactive call outs when fault is detected
 Operational Services	CPE router management, testing and upgrades	SIM Stock, data plan and management	Remote terminal management
 Redundancy/failover	Automatic WAN Failover	Failover and fallback standard	Highly available / fault tolerant
	Automatic switch to the best available network	Active/ Active	Carrier agnostic
 Online tools	Manage your business performance	Data and reports	Transaction reporting
	Access network device information	Developer portal and APIs	Insights into payment performance
 Compliance	Order management	Terminal site and support	Latency and telco management
	“Zero touch” ready to go	End user platform set up	Integration / API support

TNS offers simplified payment infrastructure and connectivity performance, customized to your needs.



Reliable

World-class companies rely on TNS service.



Solid

Solutions that are built for zero downtime and maximum redundancy



Agnostic

Facilitates connections with any payment service provider



Easy

TNS manages the complexity of its payment infrastructure and connectivity



Safe

Secures transactions throughout the journey



Optimized

Increases payment performance



Global

Partnering with TNS allows merchants to export a single payment infrastructure globally



Omni-channel

Enables payment acceptance across all channels and use cases



PaaS

Leads with payment infrastructure and connectivity as a service



Cloud or Local

TNS leverages a public cloud and private deployment environments based on your needs

Why we are different

Why we are different

The value that TNS brings

With a portfolio of industry-leading services, TNS has the experience and expertise to meet the evolving demands of your business.

We are your networking and payments experts.

One provider for your payments and network connectivity needs

- ✓ Expertise in payments and network connectivity solutions
- ✓ **30 years of global experience with local expertise**
- ✓ Processing 35 billion transactions per year
- ✓ **100% agnostic – bearer agnostic, acquirer agnostic, partner agnostic**
- ✓ PCI-DSS Level 1 Certified Service Provider
- ✓ Trusted by more than 1,400 customers in 45 countries
- ✓ Connected to 250+ partners in the payments ecosystem globally through our own TNS network

Thank you.

tnsi.com.br

