

*Case Study*

***Global Technology  
Company Improves***

*ESAT, Retention and CSAT*

*Using Home Agents*



## Overview

The client is a global technology company that provides software, services and devices to consumers.

### Industry

Technology

### Solutions

- Teleperformance Home Agent Solution: Customer care support in the voice channel using work-at-home agents

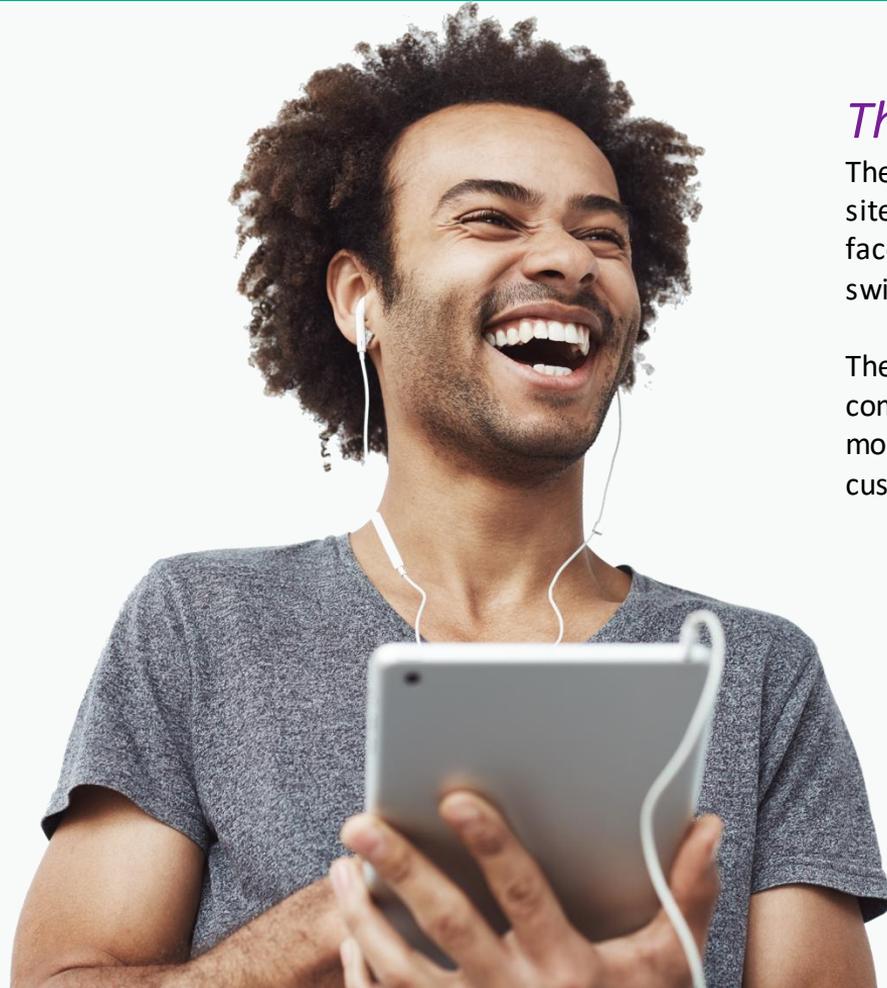
### Geography

North America  
and Europe

### Results

Home agents compared to on-site agents

- **Employee Satisfaction (ESAT):** Significantly higher: 28%
- **Employee Retention:** 25%–30% improvement
- **Customer Satisfaction: (CSAT):** 5–8 percentage points improvement



## The Challenge

The client initially handled all its customer care within traditional on-site contact centers. However, in more recent years, the client was faced with recruiting more experienced employees due to seasonal swings in volume and expanding the recruiting capabilities.

The client wanted a global partner that could help with a strategy that complemented its on-site contact centers and provided access to more specialized employees experienced in delivering a high level of customer care to ensure customer satisfaction.

## The Solution

Based on a longstanding relationship with Teleperformance, the client consulted with Teleperformance on recruiting strategy ideas. Teleperformance offered its Home Agent Solution, which would allow the client to benefit from the unique offerings of its physical contact center locations, coupled with the flexible deployment options of a work-at-home model. This would expand recruiting capabilities to a larger pool of talent with diversity in experience and skills the client desired. The Home Agent Solution includes the following features:

### Teleperformance Home Agent Solution



#### Award-Winning Management Processes for Operations and Employee Engagement

- **Teleperformance Operational Performance and Standards (TOPS):** Teleperformance implemented its TOPS processes, which is a collection of best practices for operation management. This proven methodology promotes employee engagement and provides a consistent quality and performance management process for the client's contact centers worldwide.
- **Baseline Enterprise Standards for Teleperformance (BEST):** BEST is a set of standards that ensures high service quality, excellent performance and proactive management of new and existing programs. It also reinforces consistent best practices in human resources management in all Teleperformance operations around the world.



#### Performance Management

Teleperformance's Contact Center Management System (CCMS) is an innovative control solution that integrates data from many systems and departments into one web-based resource for a comprehensive view of performance at every level.

## The Solution



### Innovative Security and Technology

- Full compliance with PCI, ISO 27001/1, HIPAA, and HITRUST to ensure the highest level of protection and proprietary technologies including Teleperformance Observer and Teleperformance Desktop.
- Teleperformance’s Global Essential Contractual Security Policies (GECSPs) include 14 stringent policies to improve the client’s data security.
  - **Social Media Confidentiality:** Non-disclosure contract
  - **Clean Desk:** No paper, mobile phone and any other devices allowed at work station
  - **Infrastructure Hardening:** Applications control, no removable devices on desktops
  - **Login Provisioning:** Strict access control to applications
  - **Teleperformance Secure Access for At-Home Fraud Prevention:** When an agent deviates from the “norm,” indicating potentially fraudulent activity, the system alerts management and security teams
  - **Teleperformance Secure Contact:** Agents can use data captured to fulfill customer inquiries without having access to the actual credit card numbers

Our security structures are designed to address the main security concerns for a

# WORK-AT-HOME environment

and mitigate the most common data breaches and fraud situations.



## NOISE CONTROL

Agents are required to sign a zero noise tolerance form and supervisors monitor for any infractions to certify that the agent is alone in their work space at home. All infractions are reported to HR.

## CLEAN DESK ENFORCED

Policy reviewed during recruiting, orientation, and training that requires agents to sign a document stating they understand policies and expect frequent supervisor reviews.

## HIGHLY SECURE ACCESS CONTROLS

End Point Inspection provided by Citrix Netscalers

Validates PC firewall configuration, security settings, antivirus scans.

## TWO-FACTOR AUTHENTICATION

- Required authentication factors

- Agents are issued unique identifiers, strong passwords, and Duo-issued controls

## ENCRYPTED DATA COMMUNICATION

Dedicated VPN appliances ensure encrypted data path from agent's PC to virtual machine in data center. Citrix Netscaler uses an ICA proxy with no data path except local agent-accessed ICA protocol for virtual environment entrance.

## LOCKDOWN DEVICES

Citrix remote desktop strategy ensures encrypted connection to virtual desktop in secure data center. It prevents local data transfers, cut and paste, screen prints, drive mapping, etc. Entire screen is taken over by virtual machine.

## NO DATA STORED LOCALLY

Data remains within data center and connections made from virtual machine that boots from "read only" hard drive with "redirected start menus" and no local or mapped storage. Reboot to default state after each connection.

## Results and Benefits



### Employee Satisfaction (ESAT)

Employee satisfaction of home agents compared to on-site agents was significantly higher by as much as 28%.



### Employee Retention

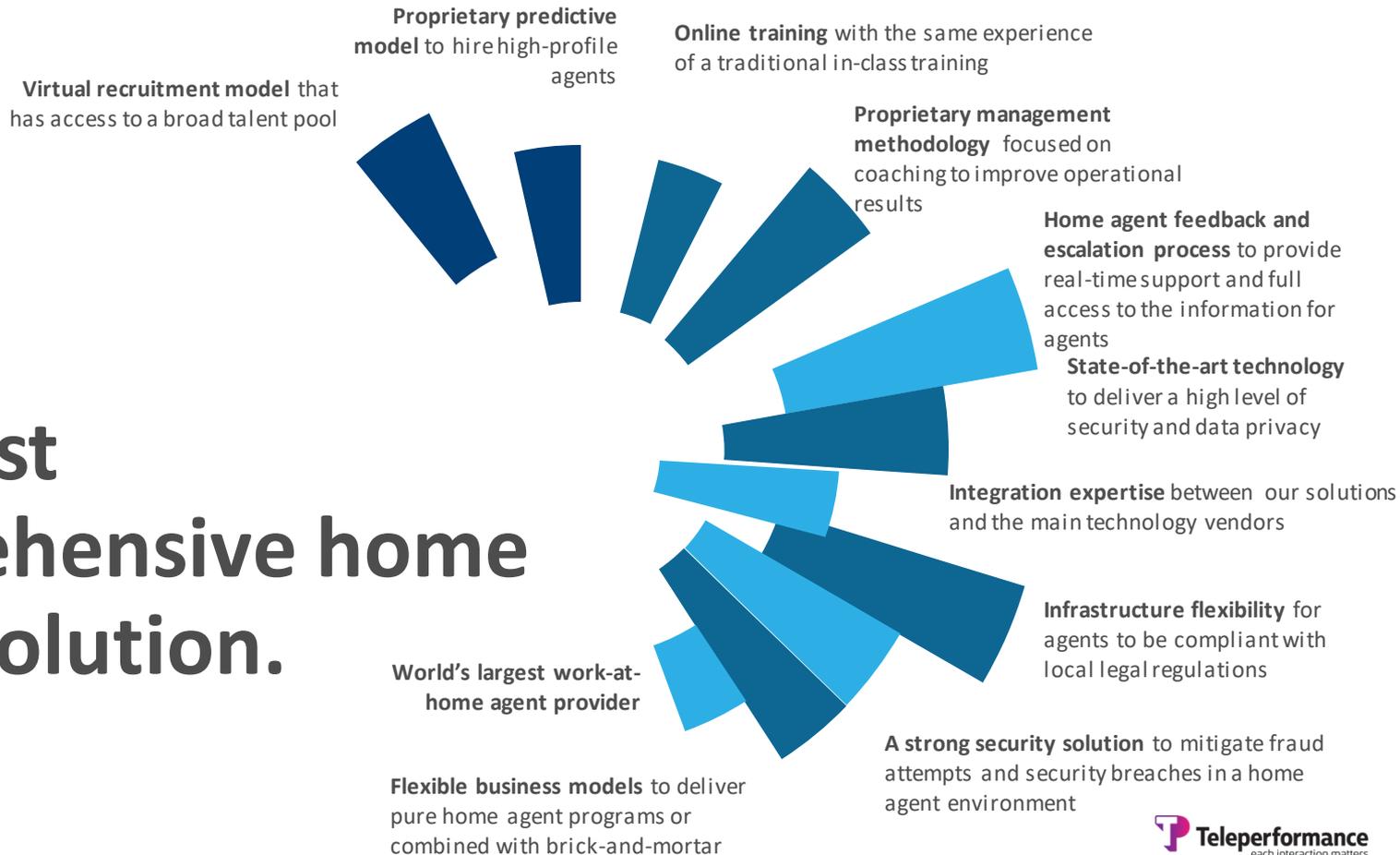
Attrition for home agents vs. agents in on-site contact center locations had 25%–30% improvement in employee retention



### Customer Satisfaction (CSAT)

CSAT with home agents was 5–8 percentage points higher than with on-site agents

# We offer the most comprehensive home agent solution.





# Thanks!

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