HCLSoftware

Complexities of multi-tenancy resolved by SX

How a prominent managed service provider replaced a leading ITSM solution with SX

Customer details

The client is a prominent managed service provider, delivering managed IT services to 100+ customers. Their offerings encompass service management, cloud management and infrastructure management as a service.



Business IT Services



Geography Global



Tenants Served 100+



Solution DRYiCE SX

Challenges

The client encountered numerous obstacles in delivering IT services to its diverse clientele, stemming from the unique service management requirements of each customer. Maintaining a uniform user experience while managing costs posed a significant challenge for the managed service provider.

Another significant hurdle in delivering customer support through managed services involved establishing integration with the existing suite of tools that served as interfaces for end users. Clients expected seamless connectivity and bidirectional integration for tasks such as ticket creation, posing considerable challenges in meeting these expectations.

The effective segregation of data amongst tenants also remained a challenge for the managed service provider while delivering support to its multiple clients.



Below is the summary of the key challenges faced:

1	Handling multiple tenants with multi-dimensional service management needs	2	Inability to reduce cost of ownership
3	Inconsistent user experience	4	Overwhelming tool functionalities is an overkill for limited core service management usage
5	eBonding w.r.t ticket creation and handling	6	Integration with CMDB (Configuration Management Database)

How SX addressed these challenges during implementation?

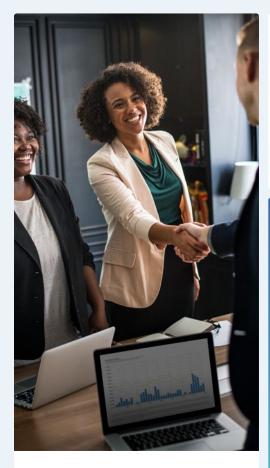
The client opted for SX to address and overcome all the challenges related to support for its customers within its managed services model. SX, an innovative product, is meticulously designed to cater to the requirements of both direct customers and managed service providers.

It offers data segregation at the onset with flexible configuration, thereby meeting the diverse needs of MSPs across different client scenarios.

SX ensures seamless integration with the client's existing toolset, whether for ticket creation or updating configuration management databases in leading service management tools.

By leveraging its features, SX effortlessly resolves all client challenges, leading to faster customer onboarding, significant operational cost reduction and reduced Mean Time to Resolution (MTTR).

Below are some of the key highlights of SX implementation:



Simple onboarding of customer companies



Enhanced configurability of company level policies without the need for specialized developers



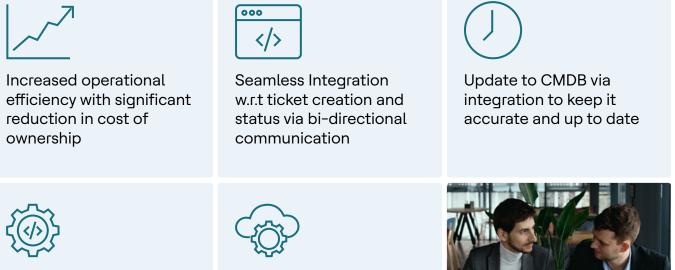
True multi-tenancy with data and configuration segregation capability at process, transaction and foundation level

Rapid service delivery through integrations



Key benefits achieved

The implementation of the customer service delivery model utilizing SX resulted in numerous impactful benefits for the customer. Some of the key benefits that were achieved via this implementation are as below:

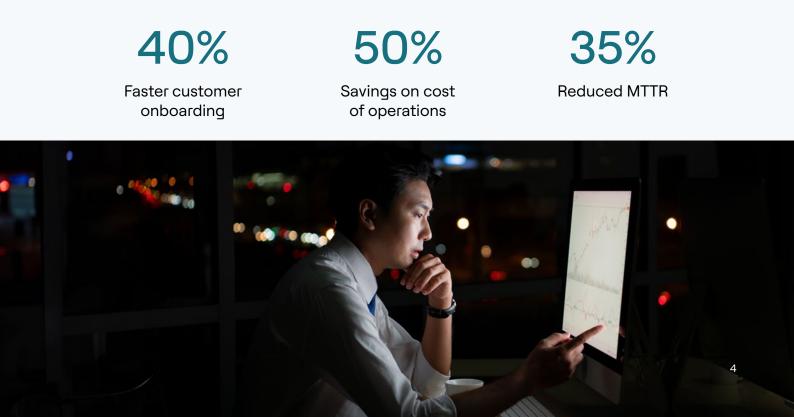


End-to-end service and fulfillment orchestration capabilities

True multi-tenancy, faster onboarding, deployment and fulfillment

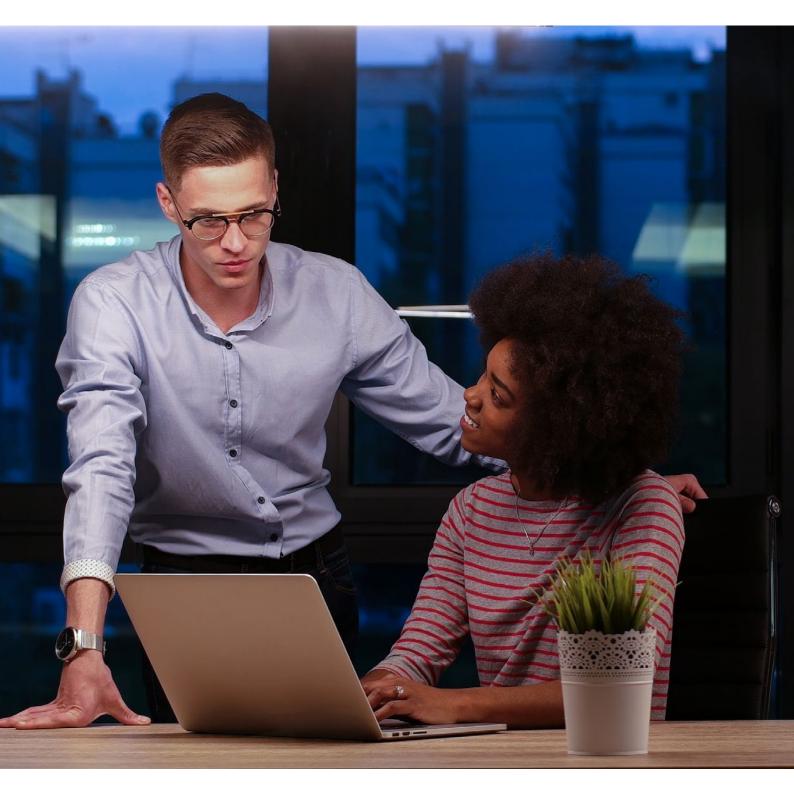


Apart from the benefits mentioned, the direct measurable impact on certain important KPI's which substantiate the achievements are:



About SX

Experience the power of SX, an innovative AI-powered service management platform that accelerates business transformation by delivering a superior onboarding and fulfillment experience, extending beyond ITSM capabilities.



HCLSoftware

hcl-software.com