

## **Smart Working Spaces**

DXC Modern Workplace – Intelligent Collaboration Sub Offering

# DXC Modern Workplace Powering the future of work



## Modern Workplace Powers the Future of Work

**70%** automation to resolve support issues, driving...

...up to **30-35%** lower workplace operating cost

**90%** reduction in service request fulfillment time...

#### Helping you to adapt to change

- Brings disparate services onto a single, modern platform
- Improves automation to relieve IT burden
- Provides proactive and contextualized support
- Delivers employee experience driven operations (XLAs)
- Offers security protection to work safely and securely, while enhancing productivity
- Flexible outcome based, commercial constructs







## Meeting Space Trends



## The workspace meeting experience today

**Arcane and inefficient scheduling tools** 



Room squatting & recurring no-show meetings



**Employees & visitors unable to locate rooms** 



Confusing cables & dongles, messy tables



Remote participant frustration and disengagement



Investments adding to support complexity





Poor employee productivity

**Employee Disengagement** 

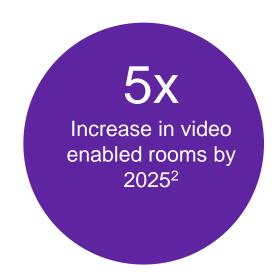
Decreased Collaboration



## Hybrid work flexibility remains top priority for today's workforce







Hybrid is about more than working remotely.

One of the biggest changes has been the role of the office, shifting to being a collaboration space.



HP Proprietary research 2021

Frost & Sullivan State of the Global video conferencing market, Mar 2021

## Digital workspace market trends



#### **Activity Based Working**

Employees freely locate where most suitable to complete their work. Enterprises must provide the right technology and space to enable this



#### **Optimize Real Estate**

Rising real estate cost coupled with increased mobility and collaboration through tech is driving Enterprises to optimize workspace to lower costs



#### **Flexible Working**

Demand for flexible working increases, Enterprises must enable employees to work from any place at any time, on any device



#### Focus on Employee eXperience

Enterprises that focus on employee experience gain more engaged, productive, happy employees, increasing revenue and lowering employee attrition



#### **Co-Working / Shared Spaces**

Co-working is growing globally, offering shared physical workspace, prompting enterprises to monetize real estate and shift employees to co-working model



## What is DXC Smart Working Spaces?

Simplifies workspace complexity for increased user experience & productivity, while driving cost-savings for the business

Smart Working Spaces **simplifies** the deployment and management of previously complex Audio Visual services into a simple, repeatable and supportable consumption model based on best-in-class technology.

Smart Working Spaces **streamlines** the problematic and inefficient reservation & collaboration experience. Enabling employees to intelligently **find the best spaces to work & collaborate**, while the business **optimizes their real estate**.

Built using user-centric **best-in-class services and technologies**, enabled through **integration** and optimised with **automation**, overlaying **DXC's service know-how** to provide an **end-to-end service** with a **single point of accountability.** 



"As IT leaders prepare for a mix of meeting modalities, it will be critical that they ensure equitable collaboration, tool and resource access for all meeting participants, regardless of location.

Cloud-based meeting solutions and content service platforms can support this through offerings or integrations with technologies including virtual whiteboards, rich chat features, and recording and transcription capabilities."

Gartner, Gartner Survey Reveals a 44% Rise in Workers' Use of Collaboration Tools Since 2019, August 2021



## Transform your workspace experience



#### **Meeting Room Solutions**

Improve in-room and remote meeting productivity and collaboration through a one touch interface that joins meetings in seconds accompanied by high-definition rich audio-visual equipment



#### **Space Management**

Employees can easily schedule and instantly book Rooms, Desks, Huddle Spaces and more. Intuitive user interfaces across Mobile, Outlook, Kiosk, Finder and Room Panel



#### Workspace analytics and actionable insights

Real-time actionable insights and analytics dashboard based on actual workspace usage patterns empower facility managers to make more informed decisions. Average meeting duration, no-shows, individual room utilization, etc...



#### **End-to-end Service Management**

Assessment, design, deployment, support and management services provided across all DXC Smart Working Spaces service components



## Offering Details



## **Two Supported Capabilities**

#### **Space Management**



Employees can easily schedule and instantly book Rooms, Desks, Huddle Spaces and more. Intuitive user interfaces across Mobile, Outlook, Kiosk, Finder and Room Panel

#### **Meeting Room Solutions**



Improve in-room and remote meeting productivity and collaboration through a one touch interface that joins meetings in seconds accompanied by high-definition rich audio-visual equipment

#### Smart Working Spaces Capabilities Include:

#### **Analytics and Insights**



Real-time actionable insights and analytics based on actual workspace usage patterns empower facility managers to make more informed decisions. Average meeting duration, no-shows, individual room utilization. Oversight and predictive analysis that identifies problems and remediates. Detailed insights into inventory, room health, online meetings and room usage.

#### **End to End Service Management**



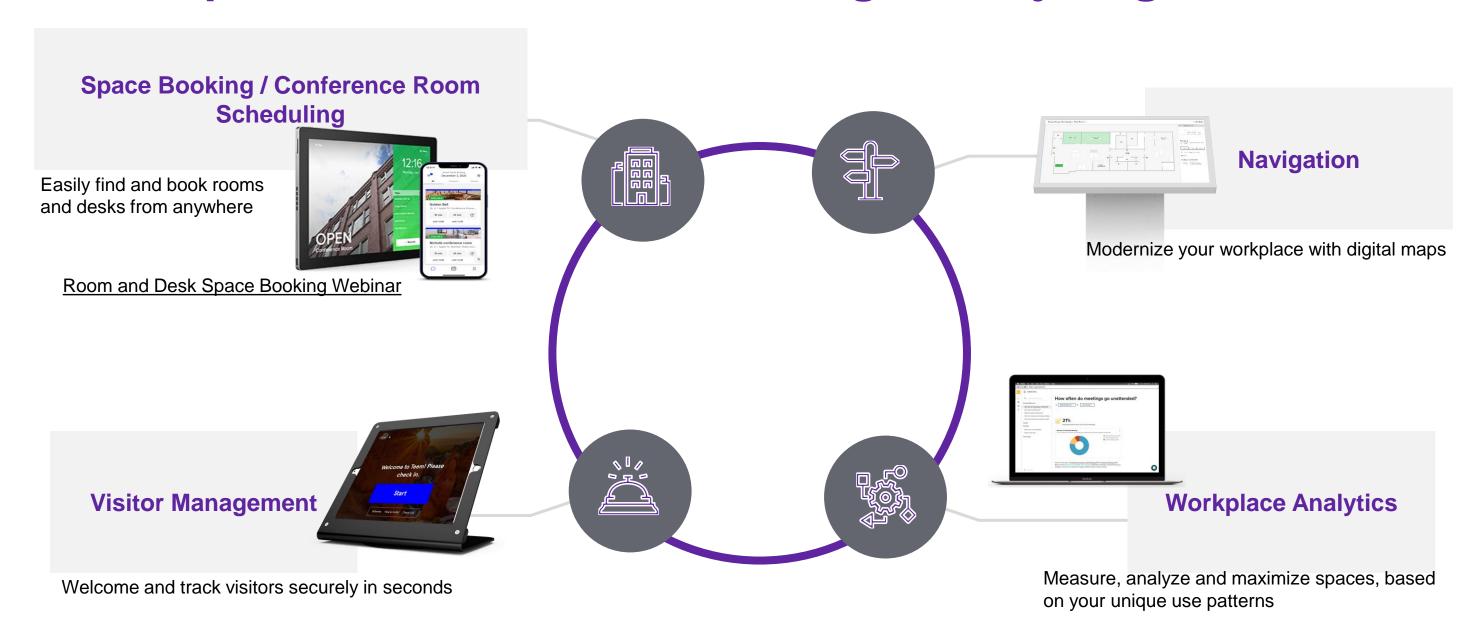
Assessment, design, deployment, support and management services provided across all DXC Smart Working Spaces service components.



## **Space Management**



## Workspace reservations and management just got easier





## **Space Management Key Features**

#### Calendar Plugin + Integration – As a user, access everything in your space ecosystem.

- Book rooms and desks Add rooms or desks intuitively to meeting invites you are creating in your work calendar.
- Visitor Pre-registration Invite external visitors, contractors, or vendors to your meetings and provide instructions for check-in.
- **Meeting Services** Add meeting services to an event, such as catering, room configuration, and more.

#### Meeting Services – Empower employees to configure their reservations with whatever they need.

- Admins can completely customizable available services by space, type, location, etc.
- Automatic workflows send information to designated user or vendor via email when Meeting Services are requested.

#### Ghost Meetings – Automatically cancel recurring space reservations that are unattended multiple times in a row.

- Useful for recurring Outlook meetings with a space reservation that are consistently unattended.
- · Helps reduce wasted space for meetings that fell off team's radar or were organized by a former employee
- A step-up in terms of intelligent space management above standard "abandoned meeting protection"

#### Mobile App – Connect employees to their workplace and each other from anywhere.

- Space and People search Find peers and book space near them when coordinating office visits (+ individual privacy setting)
- Agenda Screen syncs bi-directionally with employee work calendar, so all meetings and space reservations are in one place.



### Differentiation



#### **Integrated Ecosystem**

- Available on existing tools (email, phone, iPad, web browsers, Crestron)
- · API and Webhooks
- Enhances, rather than replaces, existing workflows for booking space, submitting meeting services, etc



#### Easy to Use

- Admins, employees, and visitors can all become users quickly, increasing adoption
- UX designed for accessibility
- App, Web, email, or kiosk Teem is available in their preferred tool



#### **Implementation**

- Intuitive UX reduces onboarding time – and even allows self-service
- Fast deployment in days reduces time to value and accommodates tight timelines
- Reconfigure enterprise deployments as conditions change with just a few clicks



#### **Analytics**

- Aggregated reservation data in pre-made reports
- Exporting and Open API enable data feed for other BI tools
- Actionable insights and methodologies guide admins to make better decisions

Result: Users feel delighted working in person because it is so easy to utilize their workplace as an amenity. Admins are relieved that processes are fast and automated so they can focus on other things. IT JUST WORKS



## Meeting Room Solutions



## **Master of the Virtual Meeting**

During the pandemic, with Microsoft Teams as the meetings platform, organizations have conquered the barriers of connecting and collaborating across distances.

From team happy hours to executive reviews, the world has reacted, presented, bonded, and engaged with each other through the Teams platform and kept organization moving forward.

Now it's the movement back into the office and the same experience the world had remotely can also be achieved in the meeting room.





## Why do people meet?

#### **Problem-solve together**

Includes brainstorms, co-creation, analysis, troubleshooting

#### **Share information**

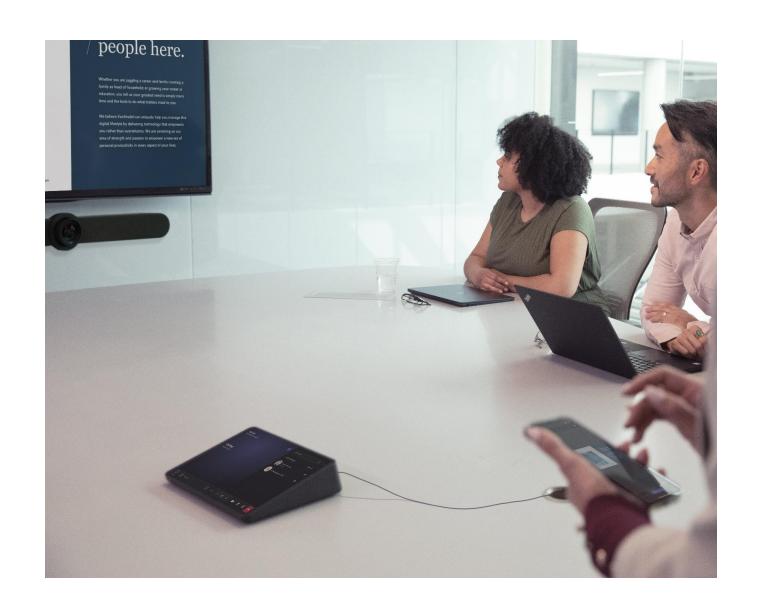
Report something to a group / flip side: Learn something

#### **Get approval**

Or a decision or feedback on an idea or plan

#### **Connect emotionally**

To generate energy or build and maintain relationships





### Microsoft Teams Rooms Use Cases



#### **One Touch Join**

No more scrambling to bring your team into a meeting. Microsoft Teams Rooms allows for one touch join. You can use Teams mobile app to join the call and add the room to your meeting with one touch.



#### **New Video Layouts**

Teams Rooms makes the most of your screen space by dispersing the video gallery across multiple displays when you are not sharing content.



## High-definition video with zoom-in ability

Cameras powered by Al are smart and will automatically zoom in to the people speaking to ensure clarity.



#### High-definition Sound

Everyone can be heard, and in-room participants can clearly understand everyone in the meeting.



## New Engagement Features

PowerPoint Live integration allows attendees to choose to view the presentation in their chosen language.



#### Collaboration

Microsoft Whiteboard is all about "collaboration that just works" with new templates.



## **Quickly schedule, join and participate in Teams meetings**

**Easily book a room** by adding it to your meeting invitation or using the Teams panel.

Quickly join meetings with one-touch or voice assistance and bring all the audio and video devices into the meeting

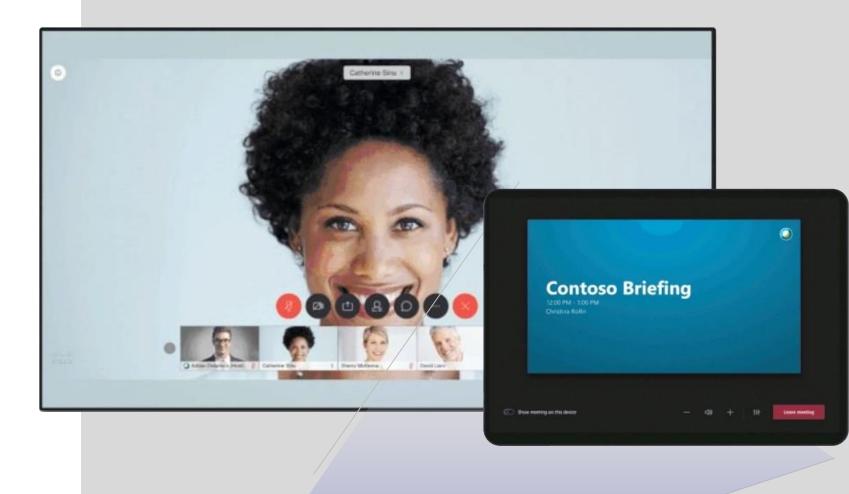
Use intuitive touch controls to raise hand, add participants, change views, and more





## Flexibility to join meetings from other services

Join occasional external Webex or Zoom meetings from a Microsoft Teams Room with direct guest join







### Inclusive



Help everyone be seen and heard with high-quality audio and video.

Increase engagement with features from Teams, including automatic live captions, raise hand and more.

Cultivate real-time collaboration with Microsoft Whiteboard and intelligent content capture.

Know who's talking when with attributed transcription via intelligent speakers.



## Increase engagement with features designed for interaction

#### Wirelessly share any type of content

Increase understanding and engagement with live captions

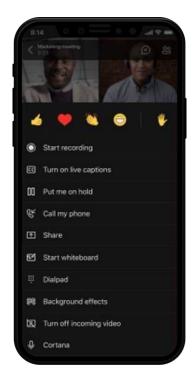
Enable attendees to "raise hand" without interrupting the speaker

Focus on what matters by pinning video and content

Use your phone or tablet as a companion device to enhance meeting experiences











## Devices, software and cloud secured by design

**Certified** Microsoft hardware ensures security, quality and performance out of the box

**Credential Guard** guards against credential theft

**Secure Teams Rooms** app with lockdown policies limit sign-in vulnerabilities

Automatic updates keep room systems in a default secure state

**Kernel Direct Memory Access Protection** prevents malicious and unintended DMA attacks

Teams Rooms app runs using the **Assigned Access** feature. The Microsoft Teams Rooms app replaces the default shell (explorer.exe) which greatly reduces the Microsoft Teams Rooms vulnerability surface within Windows

Support for Conditional Access and Intune compliance which supports zero-trust authentication models

See <u>aka.ms/mtrsecurity</u> for details on these and other security features





### Smart Working Spaces provides a standard, repeatable meeting service built around Microsoft Teams Rooms and HP Presence

#### **Small Working Spaces**

Audio & intelligent video solutions to enable seamless collaboration and promote productivity.

#### What's in the Space?

- ✓ HP Presence Microsoft Teams Control Console
- ✓ HP Presence Mini Conferencing PC
- ✓ HP Presence 5m USB-C Cable
- ✓ HP Presence Multi-Port Adapter
- HP DisplayPort to HDMI True 4K Adapter
- ✓ HP Presence See 4K AI Camera



#### **Medium Working Spaces**

Advanced intelligent audio & video meeting space solutions, raising the bar on experiences to promote collaboration.

#### What's in the Space?

- HP Presence Microsoft Teams Control Console
- HP Presence Mini Conferencing PC
- HP Presence 5m USB-C Cable
- HP Presence Multi-Port Adapter
- HP DisplayPort to HDMI True 4K Adapter
- Logitech Meetup Kit



#### **Large Working Spaces**

Advanced intelligent audio & video meeting space solutions, with customizable options to promote productive collaboration in larger spaces.

- What's in the space?

  ✓ HP Presence Microsoft Teams Control Console
- ✓ HP Presence Mini Conferencing PC
- HP Presence 5m USB-C Cable
- HP Presence Multi-Port Adapter
- HP DisplayPort to HDMI True 4K Adapter
- Logitech Kally Plus Kit





### **Advanced Visual Collaboration Solutions**

Boardrooms, innovation & experience centers, command & control rooms, and training.







- Advanced room control and enhanced collaboration with Teams.
- Dynamic video routing and source management.
- View multiple content sources simultaneously.
- Envision the outcome with all the information in front of you.
- Video conference ready for remote engagements.
- Configurable. Standardized. Upgradeable.
- Easy to Deploy. Easy to Use. Easy to Support



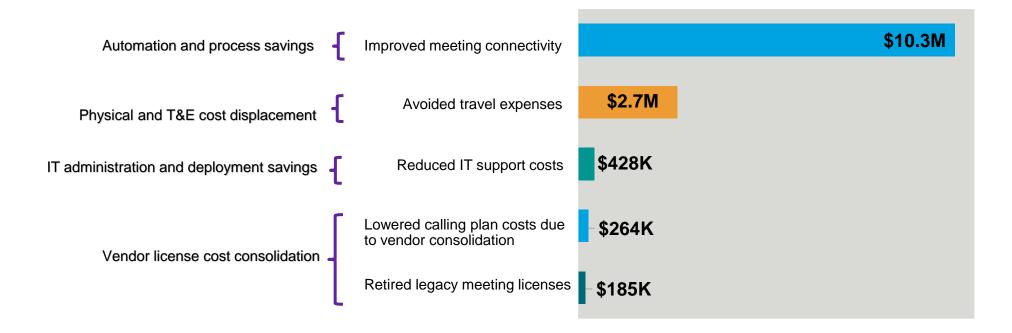


## Forrester Total Economic Impact<sup>TM</sup> study

### Cost Savings and Business Benefits - Teams Devices

Both Teams-certified personal and meeting room devices improve the experience of meetings and other remote collaboration activities for participants, making them more productive and unlocking the full power of the Teams platform.

#### **Consolidated Three-Year Risk-Adjusted Metrics**



The Total Economic ImpactTM of Microsoft Teams Devices, Cost Savings and Business Benefits Enabled by Teams Devices, January 2021



## **End to End Managed Services**



## **End to End Managed Services Key Benefits**

#### When you choose Smart Working spaces, you can count on:

- > A single point of accountability where DXC will leverage the expertise of our trusted partners while mitigating risks to your business.
- ➤ A trusted, proven implementation methodology where DXC has successfully transitioned more than 2 million user workloads to Microsoft 365 and Teams and manages over 40,000 Microsoft Teams Rooms.
- Ability to gain full control of any Microsoft Teams Rooms on Windows device results in reduction of on-site costs.
- More than 30 years of experience managing productivity platforms, unified communications systems, modern collaboration services and driving employee adoption to accelerate time to value, with over 20,000 Microsoft trained professionals.
- > Rapid support with an integrated, collocated Microsoft and DXC delivery team that provides access to operational and engineering teams and integrated delivery processes.
- Proactive and predictive monitoring provided across the entire Smart Working Spaces service to ensure high uptime and rapid troubleshooting. Includes monitoring across all interfaces and digital conference systems.

#### **Meeting Room Solutions**

- Teams Rooms Application
- Windows 10/Android OS / Patch Level
- Room Camera / Microphone / Speaker
- Room Display connection
- Office 365 / Exchange integration

#### **Space Management**

- Room Panel & Visitor Kiosk Application
- Room Panel & Visitor Kiosk Hardware
- Room Panel & Visitor Kiosk OS/Patch Level
- Mobile application usage & deployment
- Office 365 calendar sync



## **Deployment Methodology**

DXC as the service integrator is responsible for the end-to-end design, deployment, management and support.

## **Assessment & Design** ☐ Discovery workshop □ Physical workspace design ☐ Service integration design ■ Network / PoE requirements □ Hardware selection

☐ Support process design

1-3 months





- Project Management
- Cloud setup & integration
- Interface & sensor setup
- Workflow integration into existing Service Desk & Onsite Support teams
- User training / Management of Change





- Ongoing proactive monitoring and management across all Smart Working Spaces services
- Analytics dashboard, insights& customized reports
- ✓ L2-L3 remote user support
- ✓ Service Request Management
- Evergreen (Release) Service Management



3+ months on going

1-6 month

\*Timeframe provided is approximate number of business days and will change depending on size and complexity of the overall project as well as equipment delays.



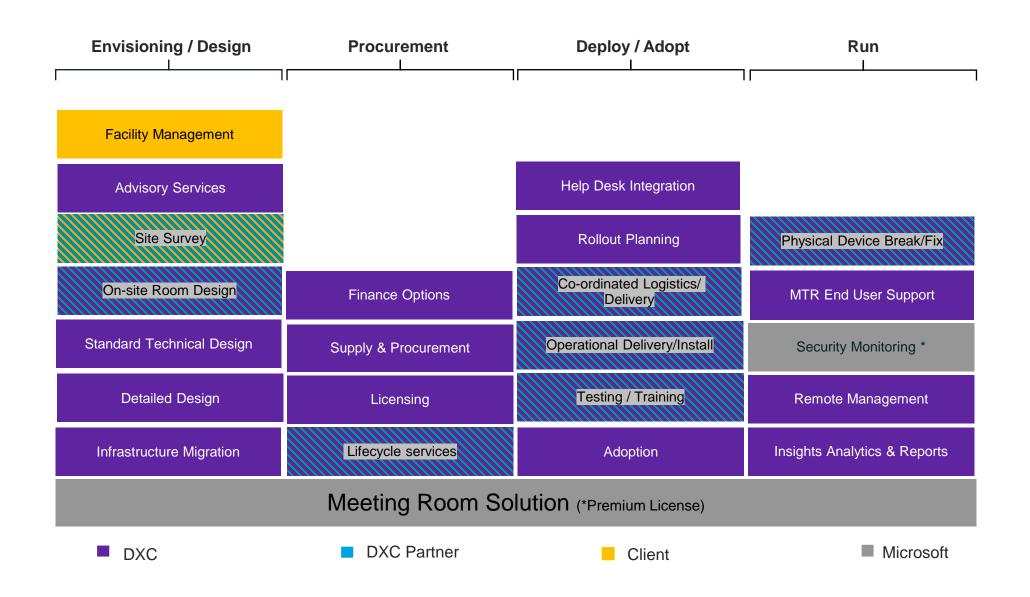
## What does the implementation look like

Phase	Description	Approx. Time*
Initiate	Initiate the project with corresponding governance and organizational structures.	15 days
Discover	Assess the client's current environment, determine gaps, and understand key objectives.	40 days
Design and Plan	Develop a step-by-step plan for your deployment journey. Design the infrastructure and address readiness factors.	60 days
Implement	Implement and configure.	1 to 6 months
Pilot	Create pilot scope and run production pilots. Assess pilot results and remediate.	
Deploy	Execute preplanned deployment waves.	

<sup>\*</sup>Timeframe provided is approximate number of business days and will change depending on size and complexity of the overall project as well as equipment delays.



## **DXC's Microsoft Teams Rooms partner alignment**





## DXC's standard ongoing support model DXC Level 2 Remote Global Support performs advanced troubleshooting, evaluate current priority level and determine resolution. End user contacts Customer Level 1 Customer Level 1 Service Desk receives Service Desk and reports the issue. incident and begins initial If warranted, raise priority as trouble shooting. needed to Partner Level 3 Support. If needed, escalate to DXC Level 2 Remote Global Support thru service ticket workflow system.



Close all related

tickets.

Customer Level 1 Service Desk

validate service restoration with end user.

DXC will monitor and work

with vendor for resolution.

Partner Level 3 Support

