





FSPL's proven Managed Services delivery models are based on mutually agreed SLA's and are targeted at high availability of infrastructure, Applications, better efficiency and greater safety outlook.

For continuous improvement, FSPL Managed Services includes Change Management, Frequent service and Resource Productivity Reviews.

FSPL is currently managing 2 Lakh+ tickets per month. Total strength of 700+ On-Premise Engineers present in 27+ cities of India and growing at a rapid pace quarter on quarter.



# Our Key Service Inclusions

### **Hardware Support**

Simplification of IT Support Management

- Problem isolation with efficient resolution
- Support on new installations and upgrades
- Support for replacing defective parts
- Support on IT equipment with warranty
- Configuration of Systems, Servers etc.
- **Vendor Management**



## **Software Support**

Prompt, organised and continuous support is rendered

- Servers / Desktop Operating system
- Middleware like Mail Messaging, Groupware, Virus Protection, NMS support
- Close watch to ensure users receive pre-configured desktops as per standards
- Software Patch Management



### **Help Desk Management**

Speed Up Ticket Resolution with Smart Automations

Incident management on basis of ITIL (Information Technology Infrastructure Library)

Ability to assign support tickets, keep users informed of the ticket status

Adherence to agreed SLA's

MIS extraction and publication on agreed format & timelines

**Analysis on calls statistics** 

Announce and manage with resolution on every Norm violation

**Change Management Transformation** 



#### Change Management process within ITIL framework

Through change management, we quickly work on improvisation of infrastructure quality to reduce service disruption, and be more responsive to the business.

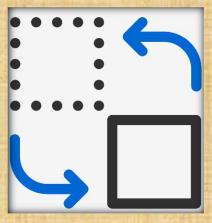
Usage of standardized methods and procedures to ensure efficient and prompt handling of all changes.

Recording of all changes.

Minimizing overall business risk.

Respond to customers' changing business requirements, maximize value and reduce the number of incidents, disruptions, and rework.

Respond to businesses for changes, aligns services with business needs.



## Root Cause Analysis Process

Two processes hand in hand

Through RCA process, we check what went wrong and accurately report the impact of the incident and or failed change so that the results are understood and a similar incident can be avoided in the future.

RCA process is primarily focused on identification and reporting.

Through Problem Management, we can eliminate systematic issues at once, for simple purpose of improving overall availability and reliability of Service Management.

Problem Management is focused on Problem Identification and Elimination.



### **Network Management**

Process of managing networks for fault and performance

Identification and proactive rectification of LAN and WAN faults

Monitoring of connections and network devices to maintain LAN and WAN efficiency

Network plotting should be performed automatically based on pre-set mapped services



## **Mail Management Services**

Configuration of emails for new users and deletion of email ids for existing users

Setting up of effective email policies like email forwarding, insertion of rules in email to avoid them being misused or shared

Access and authority can be given to use Directory listings; additions can be made as per requirement

Regular updation of antivirus files to protect against virus attacks

Monitoring of mail queue at regular intervals to check faster response

Ensure email replication between internet and server



### System Administration and Security Services

Monitoring of CPU utilization and disk space management
Resolving server platform issues with time as valuable parameter
Ability to install OS and other necessary software as and when needed
Collaborating system parameters for optimum performance
New user accounts creation be made simple, with defined rights &
privileges assigned

Ensuring strict access to confidential system files

Reporting and taking necessary action on any security breach

Monitoring of remote logins and file access / transfers/ sharing

To check mail server for parallel access or security breach



#### **Vendor Management**

SLA freezing on basis of pre-defined and mutually agreed availability requirements

Incident escalation on warranty / AMC support services

Performance evaluation and service reporting



#### **IT Asset Management**

Contract management by maintaining inventory of IT and Non-IT assets and track details throughout its lifecycle

Regular creation and updation of software inventory

Maintaining records of installation of new machines, any movement within sites, change in configuration of machines at any point

Creation of barcodes and periodic asset verification

Regular MIS report generation and dashboard reports creation



#### **Backup Management**

Planning and preparation of backup strategy

Ensure regular backup and various drills of restoration on basis of predecided agreement

Foresee proper labelling and storage of backup media

Restoration of data in case of any requirements or disaster recovery

Regular backup of nodes on requirement / need basis



## Internet Traffic Monitoring Services

Regular Traffic monitoring and leased line bandwidth efficiency check

Vendor management to monitor traffic services with no delay or escalation

Internet traffic monitoring is needed to review, analyse and manage network traffic for any abnormality.

Brings visibility to internet network traffic and identifies slow applications, detects spyware etc.



## Server Management Services



Creation of new file systems and correction of existing file system inconsistencies

Creating / Modifying / Deleting users and groups as per requirement

Installation of OS upgrades and patches as and when provided by security administrator

Re-installation of Operating system if needed

Performing periodic system tuning for better performance

Escalating unresolved problems to the principal vendor for faster resolution on raised service requests

## Endpoint Security Control

Review of security policy and its related maintenance

Malicious code protection support to control Virus, Ransomware and Spam attack

Installation of Firewall, IDS, Content filters, PKI support

Ransomware protection is an additional feature to provide greatest possible safety.



