

Infrastructure Support Technician

Department:	Enterprise Services
Report to:	IT Technology Team Leader
Job Family:	TBC
Career Family / Job Capsule:	TBC
Key dimensions:	
Purpose of the role:	

- Support and Maintain all FI's production, test and development infrastructure and systems, providing 1st, 2nd and 3rd line support of servers and networking to meet SLAs including an on-site shift rota and out of hours on call rota.
- To research, design and deliver infrastructure solutions and systems as part of formal Project teams or working independently on Small Change Requests.
- To protect FI's infrastructure, systems and data assets, adhering to Corporate Governance rules, security policies and Industry best practice.
- To ensure FI's infrastructure and team's processes are formally documented to agreed standards, including but not limited to maintenance of a Knowledge Base.



Key accountabilities:

- Ensures issues are escalated in a timely manner to Line Managers, Project Managers or the Service Desk.
- Responsible for making changes to production systems, having accountability for the availability, security and performance of those systems, whether hosted in house or hosted externally
- Ensure the delivery of quality project solutions, tasks and milestones in line with agreed project timelines and budget.
- Manage own workload of Incidents, Requests, Small Changes, Project Tasks and other objectives to SLAs and agreed timelines.
- To provide handover, knowledge transfer and documentation to team/department upon completion of significant new solutions or changes.
- Understanding of the implications\restrictions of software licensing.
- Provide cover for the on-site rota, a 24x7 on call rota, to be available to implement changes outside of normal business hours including evening and weekends to meet business needs.

Responsibilities:

- To be responsible for monitoring, maintenance and patching/upgrades of FI infrastructure and systems to ensure they are secure and available to agreed SLAs.
- To respond to incidents, delivering fixes in line with SLAs and change control procedures, and escalating where there is significant impact.
- To deliver requests to SLAs or agreed timelines, delivering changes in line with change control procedures.
- To deliver small change request and project work to agreed timelines. Ensure processes and system changes are properly documented and meet requirements for security, resilience and other operational

Skills / Experience / Knowledge:

Technical Skills:

- Windows Server Technologies associated Qualifications desirable
- Windows Client operating systems associated Qualifications advantageous
- Admin knowledge of SQL Server security, backups etc.
- VMWare virtualisation technologies, including high availability and Zerto. VCP desirable.
- SAN Management HP 3PAR & EMC VNx preferred
- Back Up applications EMC Networker preferred.
- Knowledge of several MS Server products e.g. SQL Server IIS7, SharePoint, COM+, TFS.
- Knowledge/Experience of Ivanti (LANDesk) Management Suite
- Knowledge of Networking (Cisco switches and ASA firewalls, Palo Alto Firewalls, WIFI)
- Knowledge of monitoring and alerting technologies Splunk, Netcrunch preferred.
- Knowledge of McAfee Endpoint security products including ePO, DLP, ENS
- Knowledge of scripting languages, specifically Powershell.
- Understanding of Azure & Office365 / Exchange online
- Experience of Software packaging and Deployment methods

Other Skills/Attributes:

- Proven knowledge of IT Best Practices and processes in support of a production environment in a Regulated Financial Services environment.
- Communications Skills to be able to communicate effectively to colleagues with varying technical knowledge. Having the ability to explain complex technical situations in a manner appropriate to the audience. Ability to liaise with 3rd party suppliers and technical experts to troubleshoot problems on FI Systems.
- To be able to estimate and plan own workloads, and to deliver to agreed timescales.



 plans. To represent chang To perform implementation weekends. Understanding of Disaster 	measures. roduction implementations, including back out es and implementation plans at CAB meetings. ons out of hours (pre 8am, post 7pm) and Recovery, Business Continuity and ence demands. Participation in the annual	 Advanced troubleshooting skills, identifying the details to lead to root cause analysis leading to issues being resolved rather than mitigated. Ability to work under pressure to meet business critical deadlines and SLAs. Ability to propose new solutions and to consider financial impact of proposed changes.
Values Adaptability	our customers. For OneFamily this means: Better together Being your best Being innovative Champion the customer's needs Doing what's right Our values are unique to our brand. They give us confident that we are true to our values, then we this job description is intended to provide a browner's provide a bro	from the beliefs we hold, the way we behave and how we want to work together for us purpose and focus. They are vital in helping us all 'do the right thing'. If we are <u>ve can be sure that we are doing the best for our customers.</u> oad outline of the main responsibilities only. The post holder is required to be flexible in ine Manager. In addition, they may be required to carry out any other duties deemed
Performance Management		te in regular one to ones with their manager and to identify performance standards of nent process every employee is responsible for participating in identifying their own quirements of their role.



Health and Safety	Employees must be aware of the responsibilities placed on them under Health and Safety at Work Act 1974, and take reasonable care
	for the health and safety of themselves and of other people who may be affected by their acts or omissions at work.
Equality and Diversity	The Society is committed to building an environment where the diversity of its employees is valued, respected and seen as an asset to
	enabling delivery of the best possible service to our customers and colleagues. It is unlawful to discriminate directly or indirectly in
	recruitment or employment because of any of the nine 'protected characteristics' contained in the Equality Act 2010. These are age,
	disability, gender reassignment, marriage and civil partnership, pregnancy and maternity, race, religion or belief, sex, and sexual
	orientation. Failure to comply with organisational policies on equality and diversity may result in disciplinary action.
Confidentiality	The unauthorised use or disclosure of customer or other personal information is regarded as gross misconduct and will be subject to
	disciplinary procedures, and could result in a prosecution for an offence or action for civil damages under the General Data Protection
	Regulations. (GDPR)

Regulatory

- To comply, at all times, with all regulatory, statutory and legislative requirements so far as they relate to the role
- To abide by the Rules of the Society at all times
- To understand and comply with all Group Governance Polices, as appropriate to the role

Individual Conduct Rules		
Rule 1	You must act with integrity	
Rule 2	You must act with due skill, care and diligence.	
Rule 3	You must be open and cooperative with the FCA, the PRA and other regulators.	
Rule 4	You must pay due regard to the interests of customers and treat them fairly.	
Rule 5	You must observe proper standards of market conduct.	



Declaration		
I hereby confirm that I have read and understood the content of this Job Description and Person Profile and I accept the content as an accurate description of the role which I am required to perform.		
Job holders full name:		
Job holders signature:		
Date:		