

# **Telecare Accreditation**

Christopher Waller

# Are you in the right room?

Compliance with the Telecare & Telehealth Integrated Code of Practice

#### TELECARE

- Telecare is a new responsibility for you
- Your organisation is a potential new applicant

# Before the Auditor Calls!

# Visit the TSA Website

# www.telcare.org.uk

# www.telcare.org.uk

Members' Area > 2013 TSA Integrated Code of Practice > Code of Practice Matrix Code of Practice – 21 modules Audit Checklist KPI Achievement Record Application Form

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## **TSA Integrated Telecare and Telehealth Code of Practice Matrix**

					ROCESS MOD											
		ACCREDITED SERVICES														
telecare services association	Service Blueprint	Referral	Asses	ssment	Service	: Set Up	Monitoring	Response	Re-Evaluation							
Standards Modules	Service Blueprint	Referral/Risk Stratification	User Profiling	Telecare/ Telehealth Plan	Service Tailoring	Installation	Monitoring	Response	Re-Evaluation							
Safeguarding	<ul> <li>Image: A second s</li></ul>	√	1	1	√	✓	✓	√	√							
Organisational and Clinical Governance	4	4	4	1	~	1	1	1	1							
Staff & Training	1	1	1	1	√	1	1	1	1							
Information Governance	1	√	1	1	√	1	✓	√	√							
Partnership Working	1	√	1	1	√	1	✓	√	√							
User Communication	1	1	1	1	√	1	1	1	√							
Managing Access/ Working in the Home			4			1	1	1	✓							
Technology Management						✓	✓	√								
Business Continuity	1					✓	✓	√								
Development of SC							1									
Legislation (inc Health & Safety)	<ul> <li>Image: A second s</li></ul>	1	1	1	~	1	1	1	1							
Key Performance Indicators	<ul> <li>Image: A second s</li></ul>	1	1			1	✓	√	1							

🖌 Telehealth only 🛛 🖌 Telecare & Telehealth 👘 🖇 SC = Service Centre



#### www.telecare.org.uk

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# **TSA Code of Practice Modules**

#### The **12** STANDARDS modules:

- Performance Management and KPIs
- Business Continuity
- Information Governance
- Legislation (including Health and Safety)
- Managing Access / Working in the Home
- Organisational and Clinical Governance
- Partnership Working
- Safeguarding
- Staff and Training
- Technology Management
- User Communication
- Development of Service Centres

# **TSA Code of Practice Modules**

The **9** PROCESS modules:

- Referral
- User Profiling
- Telecare and Telehealth Plan
- Service Tailoring
- Installation, Planned Maintenance and Repair
- Monitoring
- Response
- Re-evaluation
- Service Blueprint (Telehealth only)

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#### TELECARE & TELEHEALTH CODE OF PRACTICE FULL AUDIT CHECKLIST

Telecare, only, requirements are shaded blue. Telehealth, only, requirements are shaded pink. Common requirements have a plain background.

This checklist includes the requirements of both the mandatory Standards Modules and the optional Process Modules of the TSA Code of Practice

	Referral	(REF)	User Profiling	(PRF)	Telecare & Telehealth Plan	(PLN)
The optional modules are:	Service Tailoring	(TAI)	Installation	(INS)	Monitoring	(MON)
	Response	(RES)	Re-Evaluation	(REV)	Service Blueprint	(BLU)

The KPI Achievement Record (Form TSF 446) is used to record your previous 12 months' performance achievement Please complete a copy of TSF 446 in advance of the Auditor's visit and present it at the opening meeting. WORD and EXCEL versions are available

A checklist is available showing the reduced number of checks carried out at an annual audit > TSF 439 – Annual

If you need any help please feel free to contact NSI:

External Schemes Co-ordinator, NSI, Sentinel House, 5 Reform Road, Maidenhead, SL6 8BY.

Email: <u>nsi@nsi.org.uk</u> Telephone: 01628 764876 (direct dial)

Organisation details:	Date of audit:	Auditor's name:

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Telecare & Telehealth Code of Practice © TSA 2013

ВСР	BUSINESS CONTINUITY (BCP)
BCP 3.1	Is there a list of all the potential risks to business continuity ranked in order of likelihood and importance? Guidance on Business Continuity Risk Assessment and Planning is given in the TSA Business Continuity Module Appendices.
BCP 6.1	Does the risk assessment include the risks to the continuity of Telecare monitoring?
BCP 7.1	Does the risk assessment include the risks to the continuity of Telehealth monitoring?
BCP 2.1	Has a Business Continuity Plan been developed to address the issues identified in the risk assessment?
BCP 4.1	Have key responsibilities for business continuity planning been identified and assigned to staff?
BCP 5.1	Have the key components for maintaining or recovering business critical processes been identified and included? (e.g. telephone divert, data back-up location, emergency reporting instructions)
BCP 5.2	Does the control of the BCP ensure all copies are kept up to date by means of a distribution list, with numbered updates?
BCP 2.2	For Telecare monitoring centres only: Is partial evacuation of the premises covered?
BCP 2.2	Is full evacuation of the premises covered?
BCP 2.2	Is temporary relocation covered?
BCP 6.1	Does the BCP include the capability of switching the Telecare monitoring service to alternative location(s)?
BCP 6.2	State the arrangement for this organisation:         [] Their own DR site.         [] Another TSA approved centre (record the name)
SC 2.55	Is there an uninterruptible power supply with the capacity to maintain service for the maximum period required to divert calls - as determined by risk assessment?
BCP 7.2	Does the BCP include the capability of carrying out Telehealth monitoring from alternative location(s)? State the arrangement for this organisation:
BCP 6.1	Does the BCP make provision for achieving Telecare Monitoring KPIs for the majority of the time?
BCP 7.2	Does the BCP make provision for achieving Telehealth Monitoring KPIs for the majority of the time?
BCP 9.1	Does the BCP make provision for achieving KPIs not related to Monitoring, such as Installation and Response?
BCP 9.2	If the organisation provides business continuity services to other service providers, is the service provided fully compliant with the requirements of the TSA code?
BCP 9.3 OCG 13.1	If staff also carry out work other than telecare / telehealth, does the BCP cover emergency situations in relation to the other business activities and prevent any detriment to the telecare / telehealth service?

#### TELECARE & TELEHEALTH CODE OF PRACTICE TELECARE ONLY - FULL AUDIT CHECKLIST

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	Response	(RES)	Re-Evaluation	(REV)		

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Email: <u>nsi@nsi.org.uk</u> Telephone: 01628 764876 (direct dial)

Organisation details:	Date of audit:	Auditor's name:

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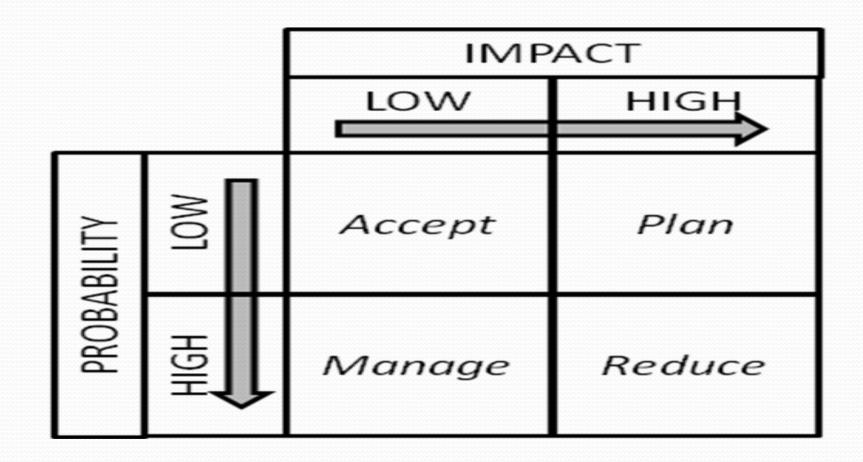
Telecare & Telehealth Code of Practice © TSA 2013

# The Audit Checklist

Carry out your own audit

- Same checks as the Auditor
- Note procedure and form numbers
- Use for reference at the audit

# **Risk Analysis**



# Impact

2

3

5

- Insignificant
- Minor
- Moderate
- Major
- Catastrophic

# Likelihood

2

3

5

- Highly unlikely, not known to occur
- Remote possibility, known to occur
- Occasional occurrence, has occurred before
- Fairly frequent, some occurrences on record
- Frequent, regular occurrence, often noted on records

Alarm Equipment supplied to address a User's need.

Date of assessment: Latest review date: 1 November 2013 1 November 2014

Activity	Potential Hazards	De	egree of Ris	sk	Existing Control Measures	Additional Action	De	gree of Ris	k
	Specific and real hazards that are reasonably foreseeable	Score likeli significanc will vary be areas, loca most prob worst-case	e of specifi etween ser itions etc. S able basis i	c risks vice Score on	Example control measures that may already be in place. Choose those applicable, add others as necessary and localise.	Where risk (total) remains intolerably high consider what further control measures are required and specify. These might include more robust procedural or	Re-score ba further cont Controls ma likelihood (r severity (mi	trol measur ay influence educe) and	res. e
		Likelihood	Severity	Total		technological means of monitoring lone workers.	Likelihood	Severity	Total
Connection to mains socket and telephone line	Trip hazard from cables	3	3	9	Installer training Loose cable coiled and secured with cable tie	None	1	3	3
Battery powered sensor / pendant	Battery discharges	3	3	9	Auto low battery reporting	Log call and arrange for battery to be changed.	1	3	3
Mains powered base unit	Power cut	3	3	9	Battery backup	None	1	3	3
Mains powered base unit	Mains disconnected	3	3	9	Background call if mains off for more than one hour	Follow-up call to check situation	1	3	3
Connection to phone line	Line fault	3	3	9	Service user monthly test	Follow-up if test call not received	1	3	3
Connection to phone line	Phone in use when alarm call required	3	3	9	SU advised of risk and to ensure phone line is released after a call	Special socket adaptor if SU likely to forget	1	3	3

Job title:	Signature and date:	
Job title:	Signature and date:	

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# **KPI Achievement Record**

Complaint	Handling	J									
Number of com	plaints receiv	ved in last 12	? months	10							
5 day response			100%	100%							
20 day respons	e (where appl	cable)	100%	100%							
Service Us	er Satisfa	action									
		Target	Sample achieved	Survey each year Y / N			Service Quality	Speed of response		Good value	
Installation and Repair	sample	5%	70%	Y	Level of satisfaction	90%	95%	97%	99%	97%	
Monitoring	sample	5%	10%	Y	Level of satisfaction	90%	93%	88%	97%	95%	
Response	sample	5%	7%	N	Level of satisfaction	90%	91%	91%	100%	95%	

Referral Module - as a	standalone process
Month / year:	
<b>Referrals processed:</b> Within two working days	Target         9 out of 10
Service User Profiling	Module – as a standalone process
Month / year:	
Service User Profiling Within one working day	Target         9 out of 10
Installation Module – a	as a standalone process
Month / year:	
Installation Urgent within 2 days	Target         9 out of 10
Where organisations complete all o achievement. If targets are exceeded	f their tasks, whether urgent or non-urgent / critical or non-critical, within the timescales of the higher target, they do not need to produce statistics for non-critical / non-urgent ed due to service user unavailability rather than lack of resource by the service provider, the target can be deemed to have been met.
	lertaking Referral, Service User Profiling, Service Tailoring and Installation as a continuous process shall rom receipt of the referral to the completion of the installation
Month / year:	
Basic Telecare Service -	an Installation comprising a Telecare Base Unit and Pendant(s) only
Urgent case: Installed within 2 wkg days	Target           9 out of 10
Enhanced Telecare Serv	vice Target - an Installation comprising a Telecare Base Unit, Pendant(s) and additional sensor(s)
All cases: Installed within 15 wkg days	Target           9 out of 10

## Use of the KPI Achievement Record

Working day

• Following the day when a request was made. Excluding Saturday, Sunday, Bank Holidays

Standalone Process

- Referral
- User Profiling
- Installation

Macro KPI

- Referral > User Profiling > Service Tailoring > Installation
- End-to-end target 2 working days not 6 working days for urgent cases

Personalise the report

• Feel free to edit out the tables that do not apply to your accreditation

Monitoring Module													
Month / year:	_												
Calls which are known to be no	on-life critical be	fore they are	answered n	nay be exclu	uded: e.g. d	oor entry c	alls and war	den on/off o	duty calls. E	ackground	calls should	d be exclude	ed.
Call Handling Answered within 1 minute	<b>Target</b> 97.5% _	%	%	%	%	%	%	%	%	%	%	%	%
Answered within 3 minutes	99% _	%	%	%	%	%	%	%	%	%	%	%	%
Line Utilisation Line Utilisation – Line bank 1	<50% _	%	%	%	%	%	%	%	%	%	%	%	%
Line Utilisation – Line bank 2	<50% _	%	%	%	%	%	%	%	%	%	%	%	%
Line Utilisation – Line bank 3	<50% _	%	%	%	%	%	%	%	%	%	%	%	%
Operator Quality Check Checks completed		%	%	%	%	%	%	%	%	%	%	%	%

## Tips to improve call handling achievement

#### Call triaging

- "Do you have an emergency?"
- If non-urgent put on-hold, if another call is waiting
- Operators write report for calls exceeding 3 minutes, before going off-shift

#### Operator quality checks

- Now only two calls per operator per month!
- Let operators appraise their own call technique
- Supervisor checks a sample
- Discuss at one-to-one meeting

Review individual operator call handling achievement

- Coach those who are below average
- Publish the results?

# **Ambulance Service Medical Questions**

Is the client breathing?
Is the client conscious and alert?
Is the client able to speak?
Is the client sweating or flushed?
Is the client suffering any chest, back, arm or leg pains?
Has the client been sick?
Has the client fallen down?
How far has the client fallen?
Has the client any injury to the head?
Is the client bleeding?
Is the client able to move any limbs?

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# **The Application Form**

Also available from Lin Moorcock at NSI (Insight Certification)

Tick the box for the type of audit required and each module required

Email to Lin Moorcock

Auditor will ring you to discuss your specific needs

Lin will advise the cost and ask for a Purchase Order

Auditors book visits 4 to 6 weeks ahead

# **The Application Form**

Legal name of applicant organisation		
Registered or head office address		
County	Postcode	
	a recontion	
2. Details of the Service seeking	ig recognition	
Trading name of the Service	grecognition	
Trading name of the Service		
Trading name of the Service		

#### 3. Contact details for the Manager responsible for the Application

Name		
Direct Line Telephone number		
Telecare Service Centre number 24/7		
Mobile Number		
Fax Number	Email Address	
TSA MEMBERSHIP NUMBER:		

Completed application forms should be returned to: TSA Scheme Co-ordinator, Insight Certification Ltd,

Sentinel House, 5 Reform Road, Maidenhead SL6 8BY or email to: lin.moorcock@nsi.org.uk

Code of Practice Modules	Telecare	Telehealth	Application Audit * (Please tick)	Annual Audit (Please tick)	Third Year Audit (Please tick)
Service Blueprint (mandatory for Telehealth)	N/A				
Referral					
User Profiling					
Telecare/Telehealth Plan					
Service Tailoring					
Installation **					
Monitoring **					
Response **					
Re-Evaluation					
European Technical Specification - EN50134-7:2003					
BS 7958 - CCTV Code of F	Practice				
BS 5979 - Code of Practice	e for Remote (	Centres –			
ISO 9001 – Quality Management Systems					

\*\* This is a single accreditation applicable to all of the modules marked ~ applied for under the TSA Open Code

#### 7. Declaration

- a) I agree to abide by the requirements set out in the Telecare Services Association's Handbook for applicants to the Code of Practice Audit Scheme and Organisations must have no outstanding debts to the Association.
- b) I understand that the Telecare Services Association may from time-to-time publish revisions to the Code of Practice, its Audit Scheme and Audit Scheme Handbook and that continued Accreditation will be based on the published requirements current at the time of inspection.
- c) I understand that in making this application for Accreditation I am binding the Organisation to the requirements of the above Modules of the Integrated Code of Practice.
- d) I am authorised to accept and bind the organisation named above to these conditions.
- I consent to the Telecare Services Association processing any personal data arising as a result of this application for the purpose of administration of its audit scheme.
- g) I consent to the Telecare Services Association supplying information to its Code of Practice Inspection Body and vice-versa for the purpose of undertaking Inspections to the Code of Practice.

On behalf of the above organisation, I wish to apply for the above Inspections on behalf of the na	med
Service.	

Signature				
Name				
Posit	ion	Date		
	I have attached a purchase order in respect of the ap	plication fee	2	
	I enclose a cheque in payment of the application fee			

(please tick as appropriate)

# **Two Stage Assessment Process**

# Stage 1 and Stage 2

- Duration based on your needs
- Short initial visit if you are new to Telecare
- Otherwise, longer gap analysis and sample document check
- Check the building and the facilities
- Witness an installation
- Stage 2: Anything not confirmed at Stage 1

# Stage 1

Review documents, if available

• Most organisations will already have some documentation available

Monitoring

• DR arrangements – visit if organisation has own DR

Installation

• Witnessed installation, if possible

# Arrange site visits in advance

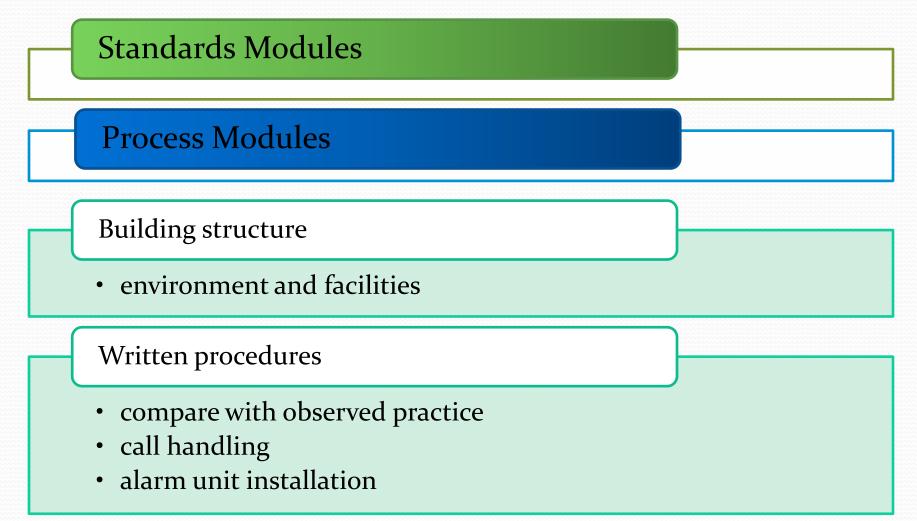
## Installation

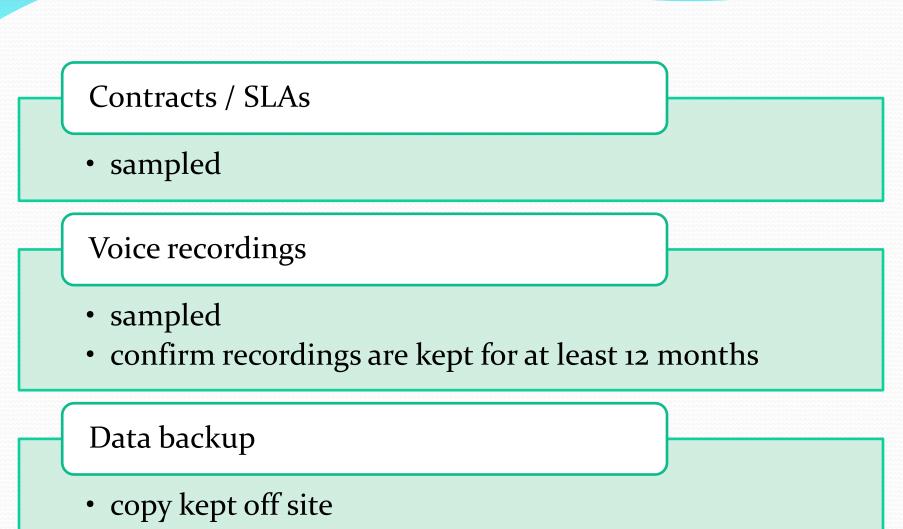
- a pre-booked installation
- service user knows you will be accompanied
- if possible, including a Telecare device

#### Monitoring

• disaster recovery site

# Auditor completes the Audit Checklist





 confirm monthly backups are kept for at least 12 months

## Business continuity planning

• rehearse / review an aspect every 6 months

## Keep a record:

- what was simulated?
- who was involved?
- how the staff responded
- any follow-up action

## Disaster recovery

- rehearse every 6 months (minimum)
- written report of rehearsal:
  - who took part?
  - were there any problems?
  - if so, what action was taken?

## KPIs

- achievement against TSA targets
- use the KPI achievement record
- referral-to-installation ~ macro target

# Stage 1 report

## Copy of checklist

- The organisation photocopies the checklist:
  - it records all the evidence seen and
  - what is still required (noted in margin)

## Stage 2

 You decide how long you need before the Stage 2 visit (preferably within three months)

## PDA – Electronic Reporting



# Stage 2 report

**Improvement Need** 

- corrective action required
- 21 working days

### **Auditor's Note**

- minor issues address before the next visit
- continual improvement suggestion

# **Recommendation to the TSA**

#### Able to recommend

• TSA accreditation awarded

#### Unable to recommend (Improvement Need)

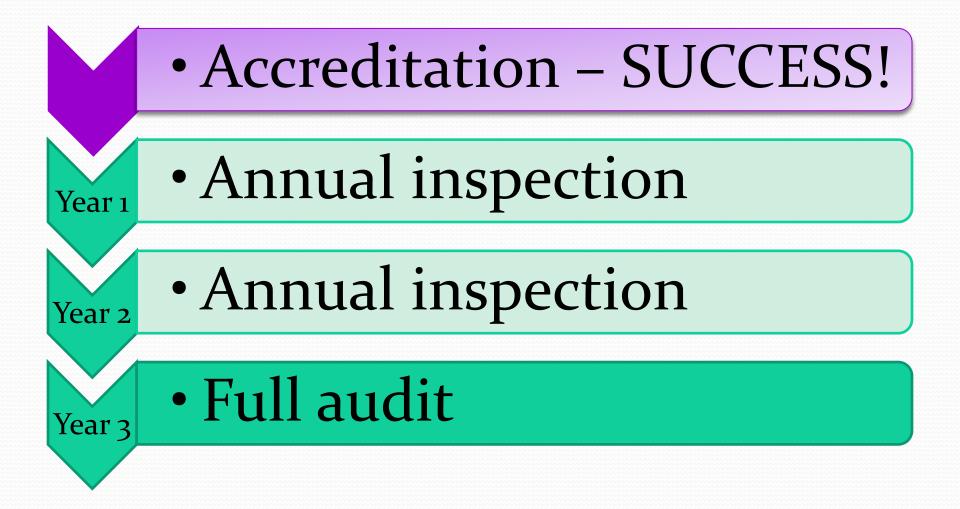
- noted by TSA
- corrective action confirmed
- positive recommendation
- TSA accreditation awarded



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			· · · ·	
		NSI Insight TSA Improvement Need REPORT REPORT No. 25054-02-00		
		Salford City Council Swinton	Date 20/09/2011	
		Auditor Christopher Waller	Company Representative Lesley Thomas	
		Details of discrepancy: <u>Main Ref.</u> TSA Technology Management (ANNUAL A monthly data back-up should be retained for a mi		
		Signature of Auditor	Signature of Company Representative	
		Proposed Corrective Action (Statement by Comp A procedure has been created to ensure that a more emailed to Chris Waller for approval.	any): nthly back up of data is carried out and retained for 12 months. this procedure has been	
		Name: Lesley Thomas Title: Care on Call Manager	Proposed Completion Date 23/09/2011 Date 23/09/2011	
		Back	Print	
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	NSI         Safeguarding High Standards         Home       Update Company Details         Visit Reports       Documents*         Standards Service       Logout	aller Edit
	Report Details Current User: Salford City Council (Swinton), Christopher Wa	
	Summary of Auditor's Notes raised during Visit         USIT TYPE - TSA Annual Inspection x 1         Insight TSA SCHEME         Approval No 25054         Auditor Christopher Waller         Company: Salford City Council (Swinton)	
	TSA Annual Report (ANNUAL): Annual Reports. User consultation / involvement feedback is not included. Scheme Forums are used as a way of obtaining feedback. Please consider including feedback in the annual report. TSA Monitoring Achievement (ANNUAL): If an operator quality check results in a 'NO' assessment of the requirement, it would be helpful to add an explanatory note of the circumstances.	
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## The Auditor Calls Again!



## The Auditor Calls Again

Reminder issued three months in advance

You submit an application form

If you monitor and you move premises, the premises requirements must be checked on the next visit!

## The Auditor Calls Again

Auditor will contact you to agree dates

Time allocated in half day increments (maximum 1.5 days): Installation (+ Service Tailoring, if required) Monitoring Profiling, Plan, Response, Re-evaluation

Reporting as before:

Auditor's Notes and Improvement Needs

**Business Continuity** 

- Test / rehearsal reports
- BCP document reviews

Organisational and Clinical Governance

- Annual report
- Corrective action from previous audit
- Review any changes to procedures

Legislation

• Health and Safety

Information Governance

• Annual service user data check

(	Partnership Working <ul> <li>Annual review</li> </ul>	
(	Staff and Training <ul> <li>Lone working procedures</li> </ul>	
(	Safeguarding <ul> <li>Protection from abuse – annual review of process</li> </ul>	
(	User Communication <ul> <li>Complaint management</li> </ul>	
(	Technology Management <ul> <li>Back-up procedures</li> <li>Retention of monthly back-ups for twelve months</li> </ul>	

<b>[</b>	Referral • KPIs	
	User Profiling	
	<ul> <li>KPIs</li> <li>Service User involvement</li> <li>Needs and risk assessment</li> </ul>	
	Telecare Plan	
	<ul><li>Records</li><li>Escalation triggers</li></ul>	
	Service Tailoring	]
×.	Equipment compatibility	
	Installation	
	<ul><li> KPIs</li><li> Witnessed installation</li></ul>	

#### Monitoring

- KPIs and exception reports
- Witness call handling
- Operator quality checks
- Check sample voice recordings
- Disaster recovery rehearsal records

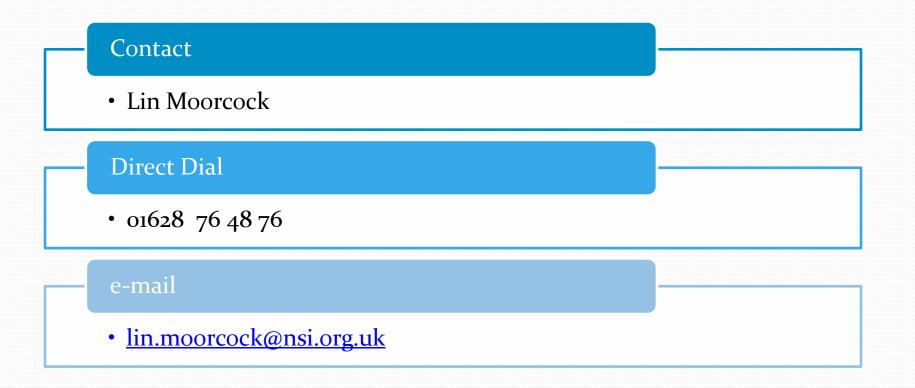
#### Response

- KPIs
- Visit reports

#### **Re-evaluation**

- KPIs
- Recording changes and escalation

# Happy to help!



# Thank you!

