

Gap Analysis and preparing for the implementation the new version of ISO 17025 (2017) experience at SASA, Scotland.

Susan Ross Quality Manager

SASA – Who are we and what do we do?







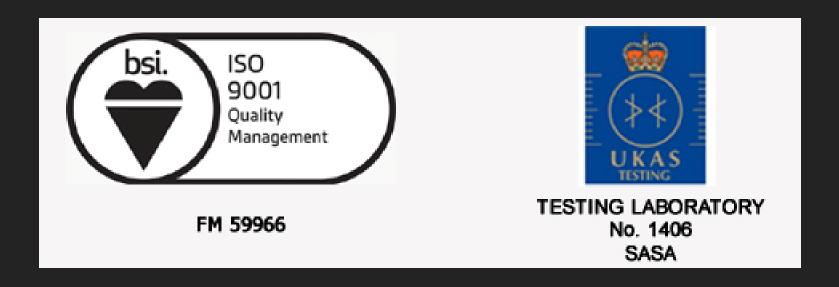


- Pesticides
- Plant Health
- Seed & Ware Potatoes
- Seed Testing & Certification
- Variety Testing
- Wildlife & Environment





 British Standards Institute (BSI) United Kingdom Accreditation Service (UKAS)





Quality assurance at SASA contd.

SASA is certified to ISO 9001:2015 for all its activities and for a number of ISO 17025: 2005 UKAS accredited test methods used by

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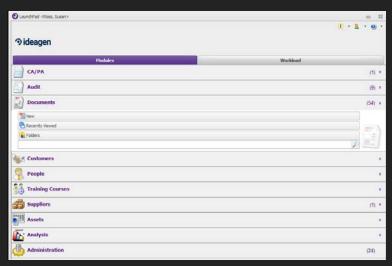
- Chemistry Branch,
- GMO unit (NRL)
- Plant Health Sciences branch The UK Potato Quarantine Unit and Bacteriology Unit
- Official Seed Testing Station for Scotland (OSTS)
- Virology Branch
- Wildlife Forensics Unit.

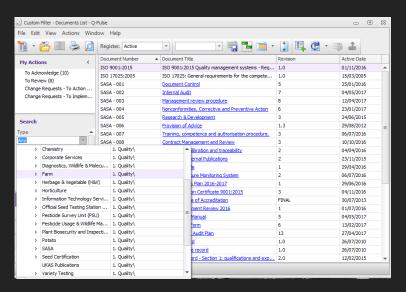




Quality Assurance at SASA contd.

- SASA Quality Manager and 22 Area Quality Managers
- Q-Pulse software for document control
- Standard operating procedures
- Internal Audits including Systems Overview
- External assessments via BSI and UKAS
- Management Review Meetings
- In house quality control



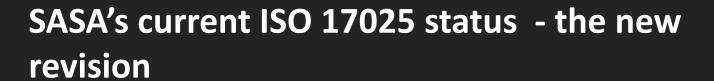


Main changes to standard



- Alignment with other ISO standards.
- Standards are less prescriptive
- Risk based thinking
- Preventative action tools
- Being proactive rather than reactive









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ISO/IEC 17025:2017 Transition Template



TO BE COMPLETED I	BY LABORATORY	
Organisation Name	SASA 1406	
UKAS Accreditation Number		
Completed by	Susan Ross	
Date of Completion	18/1/19	

TO BE COMPLETED	BY UKAS ASSESSORS	
Assessment Manager		
Assessment Team Members & Roles		
Date(s) of review		
Issue Date		

ISO/IEC 17025:2017 ISO/IEC 17025:2005 CLAUSE RELATED CLAUSE(S)		EXTENT	TO BE COMPLETED BY LABORATORY	TO BE COMPLETED BY UKAS ASSESSORS			
		LATED CLAUSE(S)	CHANGE	CHANGES MADE & DOCUMENTATION SUPPLIED	COMMENTS ON COMPLIANCE & REF TO FINDINGS		
	Foreword		Foreword	NFW		100100000000000000000000000000000000000	
	Introduction	0	Introduction	NEW			
1.	Scope	1.	Scope	Minor	Contains no mandatory requirements but should be considered by		
2.	Normative references	2.	Normative References	Minor	laboratory when revising its management system		
2.	Torme & Definitions	2.	Terms and Definitions	NEW			
4.	General requirements	-		-	N/A	N/A	
4.1	Impartiality	4.1 Management Major requirements	600 Z 200		This was in place already within our	Comments:	
			organisation and is documented in SASA QM section 3.3	Finding Ret:			
4.2	Contidentiality	4.1	Management	Minor	This was in place already within our	Comments:	
			requirements		organisation and is documented in SASA QM section 2.1.1	Finding Ref:	

SASA, the new standard and risk – what we already have in place



- Risk register
- Contingency plans
- Management reviews
- Internal Audits risk based thinking



Summary – Thoughts on upcoming visit and the future



- Fully expect UKAS to have findings relating to the transition.
- Discussion with SG colleagues post MSS transition visit.
- Discussion with SASA AQMs regarding potential findings yet not implemented.
- EPPO workshop useful information to feedback potential impacts on validation for further accreditation (Bacteriology/Nematology).

THANK YOU

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