Use of remote audit by a UK voluntary third party assurance (vTPA) scheme, approach and lessons learned ...

Jim Moseley CEO, Red Tractor Assurance SPS Thematic Session on remote audit 21 June 2022



OVERVIEW





- Standards cover food safety, animal welfare, environmental protection, human rights and apply to every agricultural sector (except fish & eggs)
- Conformity with standards is ensured through independent audit by certification bodies operating to ISO 17065
- Red Tractor standards help reduce duplication and audit fatigue
- Red Tractor was launched in 2000 to raise standards and improve safety in the food chain today YouGov research shows UK consumers trust UK food more than any other



THE AUDIT REGIME

RED TRACTOR CONDUCTS APPROX 60,000 AUDITS ANNUALLY (45K ON-FARM & 15K THROUGHOUT THE FOOD CHAIN)

AUDITS ARE DELIVERED BY INDEPENDENT, GLOBALLY RENOWNED, CERTIFICATION BODIES OPERATING TO ISO 17065 AND LOCALLY ACCREDITED

THE REGIME IS RISK-BASED ... OPERATOR PERFORMANCE AT ROUTINE AUDITS, PLUS EXTERNAL INTELLIGENCE MAY DRIVE ADDITIONAL UNANNOUNCED AUDITS

PRE-COVID, PHYSICAL AUDITS WERE UNDERTAKEN BY ASSESSORS SEEKING CONFORMITY EVIDENCE THROUGH VISUAL APPRAISAL, RECORD KEEPING AND INTERVIEWS

STANDARDS & THE AUDIT REGIME A CHIEVE EARNED RECOGNITION BY THE REGULATOR AND GOVERNMENT BODIES

COVID CAUSED MAJOR SUPPLY CHAIN CHANGES, DRIVING INCREASED RISKS AND THEREFORE INCREASED NEED FOR ASSESSMENT AND CONFORMITY – SO A NEW APPROACH HAD TO BE FOUND ...

THE REMOTE AUDIT REGIME – OBJECTIVES AS AT <u>MARCH</u> 2020

- Ensure continued conformity with standards at a critical time when food safety is paramount
- Enable new members to become assured, reflecting changes in the supply chain
- Retain earned recognition by the regulator and Government bodies
- Avoid a substantial inspection backlog

However:

- Auditing shouldn't put people's lives at risk
- Auditing shouldn't disrupt the supply chain to such an extent that people could go short of food (highly applicable in early 2020)

REMOTE AUDIT REGIME – THE PROCESS

Red Tractor Remote Inspection Regime

An on-line filing cabinet to enable pre-assessment of documents and records

Live streaming on-farm or in factory





LIVE STREAMING









- Technologies that enable the business to 'show' the assessor around the farm / factory 'live' allowing them to check conformity and enable witnessing
- Assessor and business agree which technology to use and assessor helps with set up and testing
- If connectivity becomes an issue, then assessor will direct business operator to take a video of specific areas and then share with assessor immediately when there is connectivity
- Security reassurance vital for food factories concerned about commercially sensitive information being recorded

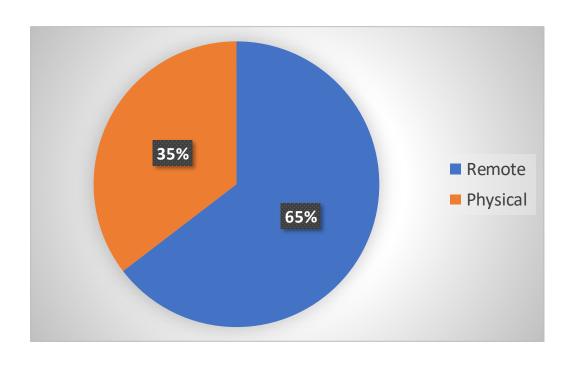
RETAINING REGULATOR & GOVERNMENT CONFIDENCE

- The regime was developed together with input from the regulator the Food Standards Agency (FSA)
- FSA personnel witnessed a remote audit to confirm its robustness
- The regime was scrutinised by the United Kingdom Accreditation Service (UKAS) to ensure its robustness and continued compliance with ISO 17065
- Conformity data was shared with the FSA, in line with the approach set down in the Codex vTPA guidelines

RESULTS APRIL 2020 – MARCH 2021

	Number remote	% of total
Crops	8,534	64%
Fresh Produce	1,572	86%
Dairy	3,599	48%
Beef & Lamb	9,343	62%
Pigs	1,933	84%
Poultry	2,134	95%

28,000 remote audits



Non-conformities continued to be identified (although at slightly reduced levels)

e.g. Dairy Farms Remote 48% members = 61% > 0 non-conformities

Physical 52% members = 73% > 0 non-conformities

POSITIVES AND NEGATIVES

POSITIVES

- Pre-assessment document review allows assessor to scrutinise in depth and prepare areas to focus during the live stream
- Continue to assess conformity against all standards
- Assessor to continue to lead the assessment and probe where required
- Portal resulted in business being more prepared
- Non-conformities still identified

NEGATIVES

- No sense of smell
- Limited peripheral visibility
- Body language and staff dynamics more challenging to interpret
- Connectivity in some scenarios
- Levels of non-conformities identified slightly lower

FUTURE AUDIT REGIME

Physical assessments remain the preferred audit approach and are particularly important when auditing:

- Animal welfare outcomes
- Assessment of buildings and the general farm environment
- Staff behaviours
- The business culture

Remote assessments enable conformity checks when physical checks are impossible but has also brought additional benefits:

- Improved focus on document assessment
- Assessors to get 'eyes on the business' quickly in crisis or emergency scenarios
- The ability to audit during disease outbreaks (Avian Influenza)
- Better rotation of assessors
- The ability to focus appropriately at different seasons / production cycles
- Easier to witness assessors to ensure capability & consistency

A blended approach of physical and remote audit will be used in the future to achieve ...

INCREASED ROBUSTNESS, EFFICIENCY & FLEXIBILITY