

For safe food and healthy eating

Strategic Risk Register: Q2 2025/26





Background



The Strategic Risk Register is designed to reflect threats posed to the delivery of the Strategy (which the strategy itself identifies) and the most important risks to FSS are those which may affect the delivery of the strategic objectives and key goals. SLG are responsible for identifying the Strategic Risks linked to the risk areas identified within the strategy (FSS Strategy 2021-2026).

This approach aims to lay out a clear and direct line between the risks identified in the strategy and each of the goals and strategic objectives. There is a cross link with business planning and progress to help inform the management off the risks. In other words, the mitigations and management of the risks in the strategy is through successful delivery of the corporate plan.

The FSS Strategic Risk Register exists to ensure that:

- Strategic risks are identified and assessed.
- The effectiveness of existing controls is evaluated.
- Residual risk is assessed.
- Risk treatment options are considered.
- Actions are determined and prioritised and action plans are implemented.
- The Strategic Risk Register supports the FSS Strategic Plan.

The FSS Risk Management Policy and Framework has been agreed as of Mar-22.

The Strategic Risk Register has been updated to include Integrated Assurance using the Three Lines of Defence Model. This helps to align and optimise FSS assurance with the management of risk and core business activities in line with the risk appetite and exists to support The ARC and The Board's risk oversight. This approach is designed to replace the previous separate Assurance Mapping Exercise carried out by Branch Heads twice yearly.

Risk Score Guidance Keys

Likelihood Criteria

5 - Very High	>75% chance of occurring - almost certain to occur.				
4 – High	51-75% chance of occurring - more likely to occur than not.				
3 – Medium	26 - 50% chance of occurring - fairly likely to occur.				
2 – Low	6 - 25% chance of occurring - unlikely to occur.				
1 - Rare	1 - 5% chance of occurring - extremely unlikely to occur.				

Risk Impact Matrix Key

IMPACT	Multiplier	1	2	3	4	5
Very High	Very High 50					
High	25					
Medium	10					
Low	5					
	Multiplier	1	2	3	4	5
	LIKELIHOOD	Rare	Low	Medium	High	Very High

Risk Proximity

Imminent	IMM	Immediate threat of risk within the next month
Close	CLS	Threat of risk within the next 3 months
Approaching	APP	Threat of risk within the next 6 months
Distant	DIS	Threat of risk within the next 12 months
Very Distant	VDI	Threat over 12 months away

Mitigation Actions - Status

Completed	
On target	On target for completion
Ongoing	Delayed/delay anticipated but no negative impact on risk mitigation
Ongoing	Delayed/delay anticipated with negative impact on risk mitigation

Strategic Risk Scores & Trends

RISK MATRIX

QUARTERLY SCORE TRENDS

IMPACT	Multiplier	1	2	3	4	5	Total	Trend
Very High	50						0	\$
High	25			R7 R11 R12			3	\$
Medium	10						0	\bigoplus
Low	5						0	$\ \ \bigoplus$
	Multiplier	1	2	3	4	5		
	Likelihood	Rare	Low	Medium	High	Very High		

		2024-25				2025-26			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
7. Changes to FSS Roles & Remit	100	100	100	100	100	75 			
10. Official Controls Delivery	150	150 	100	100	50 closed				
11. Public Service Reform	100	100	100	100	75 	75			
12. Maintaining an effective food surveillance capability	75	75 <>	75 <	75	75	75			

External audit

Integrated Assurance – the 3 lines of defence



FSS Senior Leadership



1st Line of Defence

Day-to-day arrangements that have been implemented to ensure risks are identified and managed.

2nd Line of Defence

Oversees the 1st line via strategic measures or management.

3rd Line of Defence

Internal Audit to provide independent assurance. Division Heads consider the Scottish Public Finance Manual Internal Controls Checklist as a focus when evidencing the assurance.

Integrated Assurance – the 3 lines of defence

Risk	1 st Line 2 nd Line		3 rd Line	Gaps in Assurance*
7. Changes to FSS roles and remit	Early connections and relationship building to be undertaken with the Scottish Government team of Cabinet Secretaries, Ministers, Special Advisers in addition to OGDs such as FSA and UKG to define a strategic forward look and anticipate issues that affect our remit.	CEO weekly SG Directors call to collaborate and define ways forward.	SLT meetings with SG/FSA opposite numbers ensuring alignment.	
11. Public Service Reform	Head of CSD attends a monthly PSR Information Sharing Network where he is briefed on Scottish Government plans.	Regular briefing to Executive Management Team members - by Head of CSD on PSR development.	 Regular briefing to Senior Leadership team on any strategic PSR developments CEO is currently the chair of the Delivery Bodies Group which as a consequence means he attends the PSR Governance Board 	Nothing at this juncture however this may change as PSR Programme matures
12. Maintaining an effective food surveillance capability	 Dedicated team to deliver a horizon scanning and food surveillance programme, involving regular engagement with Public Analyst laboratories. Regular engagement with FSA, PHS and SG on strategies for strengthening food surveillance and safeguarding laboratory services and the role of food sampling in wider ambitions for One Health and biosurveillance capability. Promotion of food surveillance activities through regular reporting to enforcement community and published reports 	 Prioritisation of food sampling projects in FSS's Food and Health Research Programme, and support by EMT and SLT for funding to deliver MVP — a national food surveillance programme comprising 12-15 priorities annually targeted through evidence generated through horizon scanning activities on potential risk. On-going review of PA services in Scotland and the production of situation reports on sampling trends, financial viability and staffing. Collaboration with SG, PHS and CoSLA on the identification of solutions for safeguarding the Public Analyst service in Scotland. 	 Regular review by SLT and the board and escalation to ministers on the need to strengthen surveillance and laboratory provision for food and feed through correspondence from the FSS Chair. Internal audit to review FSS strategy for ensuring compliance with its obligations under Regulation 2017/625 regarding official laboratory provision and surveillance. 	 FSS has no formal management role or financial authority for the delivery of PA services. There is no centralised ring-fenced budget for the delivery of food surveillance in Scotland, or for the maintenance of public sector capacity and capability for food and animal feed testing. The current synopsis of the SAFER programme makes reference to the role of food sampling and PA laboratories but a formal programme structure and budget allocation to fully address this risk has yet to be defined.

^{*} Areas identified as absent and/or requiring improvement which would support and/or alleviate identified risk.





Strategic Risk No 7:

Changes to FSS roles and remit

Change to FSS's Role & Remit

Risk No: 7	Executive Lead: IMcW / G Purdon	Version: 2.0 Date risk reviewed: Nov-25
Risk Title		Risk Description
Scottish Minist	SS ROLE AND REMIT ers drive changes in FSS elivery responsibilities.	Cause: FSS is directed by Ministers to deliver on new responsibilities or that we have responsibilities relieved from us. Presently potential changes could be on the horizon with the recent change in UK Government and as Scottish Ministers understand the implications from this. Event: Changes to FSS strategy and work plan are needed based on Ministerial decision on our roles and responsibilities. Effect: There may be an expectation that more be delivered by FSS to support implementation, for example, of the Good Food Nation (GFN) ACT. Any further decisions from a new UK Government are yet unknown.
Strategic Object	tive(s)	Strategic Goals
Impacts upon I all Strategic Ob	FSS's ability to delivery on jectives	 A food safety and standards assurance system that commands international respect and consumer confidence, supporting the Scottish economy beyond EU Exit. A regulatory system that engages with businesses to educate and enable compliance, rewards best practice, and applies appropriate sanctions when laws are broken. A research and data science capability which enables us to detect risks, monitor public health trends and consumer behaviours, and translate evidence into action. A food environment which empowers consumers to make safe, healthy, and sustainable choices. Engage with all parts of society in Scotland; understanding the issues that matter to consumers and providing information that is tailored to their needs.

Change to FSS's Role & Remit

Current Risk					Target Risk			
Likelihood	Impact	SCORE	(threat) Trend	Proximity	Likelihood	Impact	SCORE	
2 3	-50-25	100 –75	Decreasing	Approaching	4	10	40	

CONTROLS IN PLACE

Quarter 2

Goal	Mitigation Actions	% Complete	Statu s	Original Completion Date	Revised Completion Date
	Good Food Nation: Maintain regular contact with SG GFN team, through both Public Health Nutrition (PHN) and UKIRT for wider FSS interests. In July 2024, the FSS Chair met with the Cab Sec (Ms Gougeon) to discuss in July where she provided reassurance regarding our respective roles and responsibilities in terms of FSS and the food commission (and mitigated against the risk to FSS). In August 2024, Dennis Overton was appointed as the first Chair of the Scottish Food Commission (SFC). In June 2025 Mary Brennan, Emilie Combet, and Graeme Jack were appointed as members of the SFC, with the CE recruitment also underway. Risk scoring remains at a likelihood to 2 with impact remaining unchanged at 50 whilst uncertainty remains around the role of new Food commission. The score will be revisited once the body has been launched and there is clarity around how the body will operate. Jayne Jones has been appointed as CEO, providing greater clarity on the organisation's structure and direction. An established working relationship with Jayne through the Good Food Nation Living Lab has reduced potential impact. A meeting with the FSS Chair and CEO is scheduled for early 2026 to maintain alignment.	Ongoing		Dec-22	Ongoing





Strategic Risk No 11:

Public Service Reform

Public Service Reform

Risk No: 11	Executive Lead: G McEwan / N Greenland	Version: 1.0	Date risk reviewed: Nov-25			
Risk Title		Risk Description				
Public Service the vision and services to go services that	rnment have published the new Reform Strategy which sets out I opportunity for all public further and faster to deliver the people across Scotland need and to improve lives.	Event: The medium to long term projections of demand and cost for all Scotland's public services are extremely challenging. The Scottish Government has committed to a 10-year Public Service Reform Programme and strategy to: • ensure public services remain fiscally sustainable, by reducing the costs and reducing long-term demand through investment in prevention. • improve outcomes, which will improve lives and reduce demand. • reduce inequalities of outcome among communities in Scotland, recognising the need not just for improved outcomes, but a focus in policy and delivery on those most disadvantaged. Cause: The medium to long term projections of demand and cost for all Scotland's public services are extremely challenging with a projected £1 billion shortfall in funding of public services from 2025 and beyond. Effect: The immediacy of this means we must continue to deliver efficiencies and make more effective use of resources to deliver services in a fashion that reduces demand, cost and improves outcomes for communities. This provides opportunities to collaborate				
Strategic Outo	come(s)	better as well as share services between similar delivery bodies. Strategic Goals				
Impacts upon FSS's ability to delivery on all Strategic Objectives		 A food safety and standards assurance system that commands economy beyond EU Exit. A regulatory system that engages with businesses to educate a sanctions when laws are broken. A research and data science capability which enables us to determine the translate evidence into action. A food environment which empowers consumers to make safe 	international respect and consumer confidence, supporting the Scottish and enable compliance, rewards best practice, and applies appropriate ect risks, monitor public health trends and consumer behaviours, and e, healthy, and sustainable choices. Issues that matter to consumers and providing information that is			

Public Service Reform

Current Risk					Target Risk			
Likelihood	Impact	SCORE	(threat) Trend	Proximity	Likelihood	Impact	SCORE	
3	25	75	Static	Approaching	3	10	30	

CONTROLS IN PLACE

Quarter 2

Goal	Mitigation Actions	% Complete	Status	Original Completion Date	Revised Completion Date
All	FSS are in the process of preparing its new 2026-31 Strategy. A key feature of this will be Public Service Reform and the opportunities and benefits it provides. The draft strategy is now out for public consultation and will conclude on 14 th September. The draft strategy has been out for public consultation with positive feedback received.	75		Apr-26	Feb-26
	The SAFER programme of work aligns closely to PSR principles and is covered in detail elsewhere with significant progress being made in this area the first Programme Board having conveyed in October 2025. Invest to save monies have been secured for this financial year with a programme manager now in place (in part). and programme board being established for October 2025	30		Apr-28	
	FSS is working with another delivery body in sharing service provision specifically for all finance related matters. If supported this will mean FSS take on the finance responsibilities for another smaller delivery body in Scotland. This is being considered as best practice and in line PSR principles. SLA being prepared. This opportunity has now stalled with SG not supporting the collaboration arrangement due to IT Oracle governance inhibitors. It is unlikely this will progress any further.	80 10		Sep-25	Oct-25
	A key driver of PSR is improved data sharing and enhanced digitally enabled services across the Public Sector. FSS has strengthened its digital capability over the last 18 months and further work is ongoing to review existing data and digital capacity and capability with a view to making further investment where possible in the financial years 25-27. Recruitment for new Head of Data and Digital post in progressing apace as well as a Data Governance Manger role to commission an organisational data discovery project. Both roles are seen as fundamental to progress our ambitions in this area	30 45		Apr-26	





Strategic Risk No 12:

Maintaining an effective food surveillance capability

Maintaining an effective food surveillance capability

Risk No: 12	Executive Lead: Jacqui McElhiney	Version: 1.0	Date risk reviewed: Nov-25				
Risk Title		Risk Description					
Increasing Authority in capability a	deliver a robust food surveillance strategy pressures on FSS budget allocation and lack of Local nvestment results in compromised surveillance and laboratory service which is unable to keep pace ging risks to Scotland's food chain.	 Event: FSS is unable to deliver a food surveillance sampling strategy for Scotland as defined by our organisational strategy (see page 15: We will continue to develop our horizon scanning and surveillance capabilities to ensure we are able to predict and identify risks, including those emerging from changes to global food trade and the regulations that are in place to protect our supply chains). Cause: There are three causative factors for this risk: Sampling activities at local and regional levels have failed to recover to pre-pandemic levels due to issues with the current Local Authority delivery model Lack of investment in Public Analyst laboratories has compromised the scientific services needed to support a robust national surveillance regime On-going resource pressures and competing demands across FSS have limited the budget for research and surveillance, preventing implementation of the sustainable food sampling surveillance strategy agreed by the FSS Board in March 2022 Effects: Inadequate food sampling will result in gaps in the evidence base needed to ensure Scotland's interests are covered in UK risk analysis and provide assurance for consumers and trading partners. Failure to maintain a robust baseline level of sampling presents a significant risk to the sustainability of scientific (Public Analyst) services in Scotland with concomitant impacts on FSS's statutory responsibilities for delivering animal feed controls and our ability to design an evidence led approach to the future delivery of official controls. 					
Strategic O	outcome(s)	Strategic Goals					
• Food is Sa by monito	on FSS's ability to delivery on all Strategic Objectives: afe and Authentic – to provide assurance to consumers bring known issues in the food chain and identifying the emerging risks picked up through horizon scanning	Food surveillance capability is intrinsic to Goal 3: . A rese health trends and consumer behaviours, and translate evidence base generated by surveillance is under the survei					
 Responsil generate measures standards Consume food – to standards FSS is trus 	rs Have Healthier Diets – to assess the accuracy of all and calorie labelling in foods on sale in Scotland ble Food Businesses are enabled to thrive – to evidence that supports the targeting of enforcement and helps Scottish food producers to verify safety and a for export. ers are empowered to make positive choices about generate publishable evidence on food safety, and labelling which supports consumer choice sted and influential – to generate the primary base on food safety and standards in Scotland	economy beyond EU Exit. By providing data to support ris 2. A regulatory system that engages with businesses to e sanctions when laws are broken. By providing data to sup 4. A food environment which empowers consumers to m understanding of the accuracy of food labelling 5. Be respected as an authority on food protection and per and beyond Scotland that enable us to influence, learn as academia and the food industry	ducate and enable compliance, rewards best practice, and applies appropriate				

tailored to their needs. By providing data that can be used to engage with consumers and help us to understand their concerns.

evidence base on food safety and standards in Scotland

Maintaining an effective food surveillance capability

Current Risk					Target Risk			
Likelihood	Impact	SCORE	(threat) Trend	Proximity	Likelihood	Impact	SCORE	
3	25	7 5	Static	Distant	1	25	25	

CONTROLS IN PLACE

Quarter 2

Goal	Mitigation Actions		Status	Original Completion Date	Revised Completion Date
3	Ring-fence an allocation from FSS's food and health research programme to support a national targeted sampling programme into FY 2024/25 and beyond-2025/26 (this will be subject to on-going review)	80 100		Mar-24	May-26
3	Develop and implement proposals for a new shopping basket sampling approach aimed at strengthening our evidence base and levels of assurance on the safety and standards of foods commonly purchased by consumers in Scotland	80		Oct-25	Mar-26
3, 5	Deliver a horizon scanning programme through in-house analysis and collaboration with Local Authorities, FSA, international food bodies and industry which promotes the sharing of data and insights to support our evidence base on potential risks to Scotland's food chain from imported foods	80		Mar-24	Mar-26
1, 3	Work with FSA, PHS, SG and other partners to explore options for maintaining future access to scientific services for food and feed safety and standards, through the provision of support for Public Analyst laboratories and new routes for accessing the analytical expertise required to deliver food surveillance and official control verification	60 50		Mar-24	Mar-26
1, 2, 3, 4, 5	Ensure actions are taken within the SAFER programme to safeguard scientific services for food and feed, either through the existing LA operated structure or a new model	10		2025/26	2027/28