



Internal Audit & Corporate Fraud Services

Key ICT Controls - Northgate Revenue and Benefits (NRB) 2016-17

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1.0 EXECUTIVE SUMMARY

1.1.1 Introduction

Internal Audit & Corporate Fraud Services acts in accordance with the Accounts and Audit Regulations (2015), Public Sector Internal Audit Standards and Local Government Application Note (2013). This audit has been prepared in accordance with our Audit Charter.

This audit is one of the reviews contained in the Audit Plan for the period 1st April 2016 to 31st March 2017 as approved by the Audit & Governance Committee on 01 March 2016. It involves a review of the access controls in operation over the Council's Northgate Revenue and Benefits system (NRB).

This report sets out our findings. No recommendations have been made as a result of this review.

1.1.2 Audit Scope & Objectives

In planning this audit, a risk assessment has been undertaken, with the following considered to represent the potential key IT risks relating to the Council's Northgate Revenue & Benefits system (NRB) which could impact on the Council's ability to deliver relevant Council Priorities and service objectives:

- Confidential data and information are accessed by unauthorised persons;
- Fraudulent or erroneous data is input and cannot be traced back to an individual person.

The objective of the audit was to ascertain the extent to which the identified risks have been managed and to evaluate whether effective controls to mitigate the risks have been established, and have been operating effectively throughout the period under review.

1.2 ASSURANCE STATEMENT

1.2.1 Overall Assurance Level**

Good	Adequate	Limited	Unsatisfactory
✓			

** For definitions see Appendix A

1.2.2 Positive Audit Comments

We would like to draw management attention to key controls in operation over Key ICT Controls (NRB) 2016-17 processes and procedures that were operating effectively and efficiently:

- Access to the system is well controlled and complies with the Information Security Policy.

- All users have their own unique user access identity.
- User access rights are limited to specific areas of the system needed to fulfil their role.
- Refunds and Write-offs are authorised within the NRB system, thus maintaining segregation of duties.

1.2.3 Audit Report Follow-up

A follow-up review was undertaken to ensure that recommendations agreed in the previous audit report (Key ICT Controls (NRB) 2015-16, SRPi005, April 2016) had been implemented. It was found that no recommendations were made.

1.2.4 Control Issues

This review has not identified any control areas where we consider that key improvements to current processes and procedures are needed or where there is the potential risk of fraud and corruption.

1.2.5 Adequacy of Individual Control Areas

Control Area	Adequacy assessment **	Number of recommendations raised		
		High**	Medium**	Low**
Logical Access	Good	0	0	0
Segregation of Duties	Good	0	0	0
Total recommendations raised	0	0	0	0

** For definitions see Appendix A

1.3 ACKNOWLEDGEMENTS

We would like to thank management and staff for their co-operation during the course of this audit.

APPENDIX A

2.0 OVERALL ASSURANCE LEVEL

Control Adequacy Assessments

We have four categories by which we classify our overall level of assurance of the processes examined and, also, the adequacy of the individual key control areas. They are defined as follows:

Good	All controls are being applied consistently and effectively. This means that all the control areas in the audit are being properly managed and the associated risks are being mitigated.
Adequate	Controls exist but there is some inconsistency in their application. This means that a few of the risks in the audit may need attention.
Limited	Some controls do not exist. This means that a reasonable number of the risks in the audit need attention.
Unsatisfactory	A significant number of controls do not exist and/or there are major omissions in the application of controls. This means that a significant number of risks in the audit are not being properly managed.

3.0 RECOMMENDATION PRIORITIES

We have three categories by which we classify our recommendations. They are defined as follows:

High	A top priority due to the absence of or non-compliance with a fundamental control process, creating the risk that significant error or malpractice could go undetected. These recommendations should normally be implemented within 1 to 3 months.
Medium	An important issue, which is needed to bring the internal control system up to an adequate standard or eliminate a serious level of non-compliance with an existing control process. These recommendations should normally be implemented within 1 to 6 months.
Low	An issue, which, if addressed, would contribute towards raising the standard of internal control to a level higher than adequate or help to reduce a less serious level of non-compliance with an existing control process. These recommendations should normally be implemented within 12 months.