



Fareham Borough Council Audit & Governance Committee Quarterly Audit Progress Report

February 2013

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INTRODUCTION AND BACKGROUND

1.1 This progress report has been prepared for the Members of the Audit & Governance Committee at Fareham Borough Council. The report outlines the work performed by Deloitte & Touche Public Sector Internal Audit Ltd to date for the 2011/12 and 2012/13 Internal Audit Plan.

PROMOTING INTERNAL CONTROL

- 2.1 To promote internal control within the Authority, Internal Audit will report to Committee in the following format:
 - An update on progress against delivery of the plan, including an update on any Significant Control Weaknesses and on any proposed amendments to the Internal Audit Plan;
 - Report back on the specific audits finalised since the last meeting of the Audit and Governance Committee, including a brief background, scope and recommendation titles. Audit opinions are Strong, Reasonable, Limited, or Minimal. Recommendations and actions in the report are categorised using a 3 point scale used on the Council's action management system. Both rating systems are detailed within Annex Three of this report; and
 - Update Members on the current situation regarding limited areas previously reported to Committee. This will inform Members of the action taken by Officers to resolve internal audit issues.
- 2.2 Since the last Audit & Governance Committee a total of ten reports have been finalised of which six were previously reported at draft report stage and four of which were previously reported as work in progress. These are listed in Table One and full details of the findings are given in Annex Two.
- 2.3 Table two lists the reports currently at draft stage and awaiting finalisation. Full details of the reports will be included in our next submission to the Audit & Governance Committee meeting upon finalisation.
- 2.4 All audits completed were full in-depth audits of operational systems within the Authority. Members and Management should note that the assurance level is an illustration of the level of control operational at the time of the audit. The auditor will agree with Management a number of recommendations which, when implemented, will result in a more secure system. Each recommendation is given an implementation date, and these will be monitored on a regular basis by the Internal Audit Team.

PROGRESS AGAINST THE 2011/2012 INTERNAL AUDIT PLAN

3.1 Since the last meeting of the Audit & Governance Committee, the remaining 2011/12 Internal Audit report of Use of Supplier Base and Tendering has been finalised. Details of this are included within Annex Two. The 2011/12 plan is now complete and we can confirm that audits have been completed in accordance with the timings agreed with the Head of Audit and Assurance.

PROGRESS AGAINST THE 2012/2013 INTERNAL AUDIT PLAN

- 4.1 The current status of the agreed 2012/13 Internal Audit Plan is detailed in Annex One along with the number of days delivered.
- 4.2 As at the 31st January 2013, progress against the 2012/13 plan is as follows:

	Last Committee	This Committee
Number of audits in plan	31	31
Number of audits finalised	4 (13%)	13 (42%)
Number of reports issued at draft	7 (23%)	5 (16%)
Number of audits commenced or finalised	N/A	25 (81%)
Number of planned audit days delivered	114/230 (50%)	173/230 (75.2%)

4.3 At the time of this report, 75.2% of the 2012/13 Internal Audit Plan has been completed (See Annex One – Days Delivered). Audits have been completed in accordance with the timings agreed with the Head of Audit and Assurance, and as approved by the Audit and Governance Committee.

AUDIT ACTIVITY

Table One - Finalised Audits since the last Audit and Governance Committee

Audit	Assurance Rating
2011/12 Internal Audit Plan	
Use of Supplier Base and Tendering	Strong
2012/13 Internal Audit Plan	
Commercial Estates	Strong
Responsive Repairs	Reasonable
Invoicing & Collection of Income Receivable	Reasonable
Disabled Facilities Grants	Reasonable
Community Development – Safeguarding	Reasonable
Network Security and Infrastructure	Reasonable
Telecommunications	Reasonable
Geographical Information Systems (GIS)	Reasonable
Follow-up of IT Recommendations	N/A

Table Two - Draft Reports Issued to Management since the last Audit and Governance Committee

2012/13 Internal Audit Plan	
Pest Control	November 2012
Cash Collection and Banking	February 2013
Treasury Management	February 2013

Significant control weaknesses

Based on the work we have undertaken, there are no significant internal control issues (Essential Recommendations) to be brought to the attention of the Audit and Governance Committee.

Changes to the Plan

There are five reported changes to the 2012/13 Internal Audit Plan. These are as follows:

- the Miscellaneous Democratic Service Audit has been moved to quarter one of the 2013/14 financial year at the managers request to cover the new electronic information system being implemented to manage committee meetings;
- the Garden Waste audit has been removed from the plan at the managers request with the six days split between two days added to the Main Accounting audit to allow coverage of elements of Budgetary Control and four days added to follow up previously raised recommendations to help hit the target of 100 recommendations followed up a year;.
- adding the remaining two Contingency Days to follow up work to include follow-up of Community Action Team and Economic Development Recommendations.

SUMMARY OF FINALISED REPORTS

To enable Management and Members to focus on the areas of concern, we have provided a brief summary of the finalised reports since the last Committee, detailed within Annex Two.

Annex One

2012/13 Internal Audit Plan as at 14th February 2013

No.	Audit Title	Dave in Blan	Days Status		Assurance	Rec	ommendati	ons
NO.	Audit Litle	Days in Plan	Delivered		Opinion	Essential	Important	Advisory
	Quarter 1							
1	Commercial Estates	7	7	Final Report	Strong	-	1	-
2	Off Street Parking	6	4.5	Work in progress				
3	Planning Enforcement	7	7	Final Report	Reasonable	-	2	3
4	Pest Control	5	4.5	Draft Report Issued	TBC			
5	Data Protection	7	6.5	Draft Report Issued	TBC			
			Quarte	er 2				
6	Responsive Repairs Contract	7	7	Final Report	Reasonable	-	3	1
7	Ordering and Payment of Invoices	7	6.5	Draft Report Issued	TBC			
8	Electronic Expenses	3	3	Final Report	Strong	-	1	-
9	Procurement Cards	4	4	Final Report	Reasonable	-	2	2
10	Postal Services	6	6	Final Report	Strong	-	-	5
11	Community Development (Safeguarding)	7	7	Final Report	Reasonable	-	4	-
12	Disabled Facilities Grant	6	6	Final Report	Reasonable	-	2	2
			Quarte	er 3				
13	Invoicing and Collection of Income Receivable	9	9	Final Report	Reasonable	-	4	-
14	Payroll	7	6	Work in Progress				
15	Capital Project Management	8	7	Work in Progress				
16	Revenues	10	8	Work in Progress				
17	Cash Collection and Banking	7	6.5	Draft Report Issued	TBC			
18	Housing Benefits	7	5.5	Work in Progress				
19	Housing Rents	6	3.5	Work in Progress				
			Quarte	er 4				
-	- Risk Management - 6 days deferred to 2013/14 Internal Audit Plan							

Nie	Audit Title	Dave in Blee	Days	Chatus	Assurance Opinion	Rec	Recommendations	
No.	Audit Little	Days in Plan	Delivered	Status		Essential	Important	Advisory
20	Ferneham Hall – Follow-up	3		To be commenced Q4				
21	Main Accounting and Budgetary Control	12		To be commenced Q4				
22	Treasury Management	6	5.5	Draft Report Issued	TBC			
23	CSC Processes	5		To be commenced Q4				
24	Misc Democratic	5		Note 1				
25	Legal Services Contract	8	6	Work in Progress				
26	Corporate Health and Safety	8		To be commenced Q4				
27	Recommendation Follow Up	6		To be commenced Q4				
			Compute	r Audit		,		
28	Network Security and Infrastructure	10	10	Final Report	Reasonable	-	10	4
29	Telecommunications	10	10	Final Report	Reasonable	-	2	7
-	Remote Access	-	10 days def	erred to 2013/14 Internal	Audit Plan	•		
30	Geographical Information Systems (GIS)	7	7	Final Report	Reasonable	-	7	1
31	Follow-up of IT Recommendations	3	3	Final Report	N/A	-	-	-
Othe	r							
Audit	t Needs Assessment	4	4					
Audit	t Committee	5	3					
Audit	t Management	12	10					
	TOTAL	230	173 (75.2%)			0 (0%)	38 (60%)	25 (40%)

Note 1: The audit will be undertaken in Q1 of the 2013/14 financial year.

Annex Two

Summary of Findings from Completed Audits

2011/12 Use of Supplier Base and Tendering

Scope

Audit work was undertaken to provide assurance over the following control areas:

- Use of Supplier Base;
- Letting of Contracts;
- Selection of Contractors;
- · Tender Receipt, Opening, Evaluation, Award and Reporting; and
- Storage of Contracts.



Other Assurances	
Income and Expenditure Errors	None identified
Policy Compliance	Where applicable, for both tenders or one relevant tender, we confirmed for the Invitation to Tender (ITT) that: a) A description of the works supplies or services being procured was included b) A specification indicating whether variants are permissible was included c) The Council's terms and conditions of contract were included d) The evaluation criteria including any weightings in order of importance were included e) The pricing mechanism and instructions for completion were included f) Where there is a potential transfer of employees, the Council's view on whether TUPE will apply were included g) The form and content of method statements to be provided were included.
Folicy Compliance	We confirmed for two tenders that:
	a) The requirements for tender submission were noted in the ITT; and
	a) Any late tenders received after the stipulated closing date and time for receipt of them were not accepted. If they had an estimated value in excess of £50,000 they were opened in the presence of an Executive member or chairman of the appropriate Committee. If they had an estimated value in excess of £50,000 they were awarded by the Executive or an Individual Executive Member, or by the appropriate Committee.

	For two contracts, one above EU threshold, one below threshold, there was no evidence of bribery, in so much as the following were noted:
Counter Fraud	a) The South East Business Portal was used to place two advertisements giving open access to the tender opportunity with a Pre-Qualification Questionnaire attached to select potential suppliers to tender via a restricted tender process
	More than one party was involved in each of the two tender evaluations.c)The winning party scored the highest in each of the two tender evaluations
Previous Weaknesses addressed	4/4 (100%)

A 'Strong' level of assurance was issued following the completion of this audit, with three 'Advisory' only recommendations raised to enhance control. The level of assurance given during the 2005/06 audit was 'Satisfactory' and hence the current assurance opinion has improved. Four previous recommendations were followed up and found to have been implemented.

One of the advisory recommendations has been raised in relation to the timely removal of access rights for amending supplier details when an employee no longer requires the access. This issue should be considered by management in addition to the findings within the 2012/13 Ordering and Payment of Invoices audit which is currently at draft report stage.

Commercial Estates

Scope

Audit work was undertaken to provide assurance over the following control areas:

- Lease management, including lettings, lease agreements and renewals, rent reviews and negotiations;
- Estate management and maintenance, including void management;
- Debtor processes, including debt management and monitoring;
- Partnership working ;and
- Management reporting.

Other Assurances
Income and
Expenditure Errors
None

None identified

Audit Opinion and Direction of Travel

Strong

Direction of Travel:

⇔ 2005/06

A 'Strong' level of assurance was issued following the completion of this audit, with one 'Important' recommendation raised to enhance control. The level of assurance given during the 2005/06 audit was 'Good' and hence in line with the current assurance opinion. No outstanding recommendations were required to be followed up.

Recommended Action	Audit Finding		Priority (Essential / Important / Advisory)
Quarterly reconciliations of live properties on estates records to invoices raised should be conducted to ensure that all rental invoices have been raised within the period.	provide assurance that invoices for live properties are raised		Important
Agreed Action		Responsibility	Deadline
Agree we will hold a discussion with finance to put this process in place to ensure that a quarterly reconciliation is undertaken.		Head of Estates	31 st December 2012

Responsive Repairs

Scope

Audit work was undertaken to provide assurance over the following control areas:

- Contracts;
- Variations to Contract;
- Works Instructions (Ordering including correct use of SoR/Non-SoR);
- Variation to Works Instructions;
- Quality control (including receipting of services provided)
- Complaints, Deficiencies in Provision, Rectification and Default;
- Payments (including reconciliations to the Purchase Ledger);
- Annual Checking of Insurances; and
- Contract Performance Monitoring, Management Reporting and Performance Management.

Other Assurances	
Income and Expenditure Errors	None identified
Data Quality	Percentage of emergency repairs completed within 24 hours – No exceptions identified
Specific Risk Test	The Accounts team undertake weekly reconciliations between payments authorised in the Orchard responsive repairs systems to the contractor's invoice prior to releasing the automatic payment file in E-Financial. Payments are not processed unless they have been authorised by the Responsive Maintenance Manager.
Specific Risk Test	Quality assurance and challenge of work done before payment – No exceptions identified

Audit Opinion and Direction of Travel

Reasonable

Direction of Travel: No Previous Audit

A 'Reasonable' level of assurance was issued following the completion of this audit, with three 'Important' recommendations and one "Advisory" recommendation raised to enhance control. The area had not been subject to previous audit and as such no outstanding recommendations were required to be followed up.

Recommended Action	Audit Finding	Priority (Essential / Important / Advisory)
the number of complaints received by the service	Whilst complaints are discussed at progress meetings between Comserv and the Council no formal record of the number of complaints has been recorded. As such,	portain

Recommended Action	Audit Finding		Priority (Essential / Important / Advisory)
Provider for explanation or resolution. The number of complaints in any one month should be monitored against the performance measure stated in the contract.	there is no detail of the date of complaint, the time taken to respond to it or who the responsibility to deal with the complaint was allocated to. There is also no record of whether the number of complaints exceeds the maximum 1% of dwellings in any month complaining.		
Agreed Action		Responsibility	Deadline
A complaints register will be put in place to record the number of complaints received by the service and those that have been passed onto the Service Provider for explanation or resolution.		Responsive Maintenance Manager	Completed and relevant staff instructed

Recommended Action	Audit Finding	Priority (Essential / Important / Advisory)
Monitoring reports of Schedule of rates (SoR), Non-SoR and variations to work instructions should be produced and reviewed by management on a monthly basis. The relationships between SoR and Non-SoR items should be monitored for reasonableness to include period & cumulative values, average values, period & cumulative volumes, average volumes, Non-SoR items as a percentage of all works instructions raised and percentage of cumulative value raised. Any other useful metric should also be considered. The value and volume of variations should be monitored as a percentage of works instructions raised in a similar manner.	Three out of ten cases of non-SoR items tested had been incorrectly allocated as such. The overall volume and value of non-SoR work being instructed as a proportion of the total work is not identifiable to management due to a lack of information provision. The current reporting suite produced from Orchard is limited in providing management with visibility over the use of SoR items, non-SoR items and variations to works instructions.	Important
Agreed Action	Responsibility	Deadline

Recommended Action	Aı	udit Finding	Priority (Essential / Important / Advisory)
IT System Administrator to determine what reports are available within Orchard to achieve this.		Responsive Maintenance Manager IT System Administrator	31 st December 2012

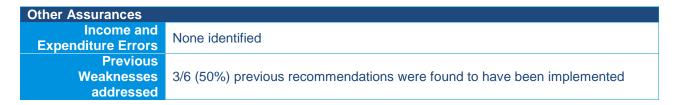
Recommended Action	Aud	lit Finding	Priority (Essential / Important / Advisory)
All staff, including agency staff, who raise works instructions to be placed on the responsive repairs service provider should have appropriate financial limits set. The limits allocated to each staff member should be detailed in the Authorised Signatory Listing and be certified in accordance with Council delegation procedure.	It was noted that authorisation limits for agency staff are not detailed on the Council's authorised signatory listing.		Important
Agreed Action		Responsibility	Deadline
The authorised signatory listing will be updated authority for all staff, including agency.	to reflect current delegated	Head of Building Services	Completed

Invoicing and Collection of Income Receivable

Scope

Audit work was undertaken to provide assurance over the following control areas:

- Policies and procedures;
- Segregation of duties;
- Raising of invoices, credit notes and refunds;
- Amendments to standing data;
- Posting of cash receipts;
- Debt monitoring;
- Debt recovery, including suppression of accounts, tracing and bailiffs;
- Write off procedures; and
- · Reconciliations, including suspense account.



Audit Opinion and Direction of Travel

Reasonable

Direction of Travel: \$\preceq 2011/12\$

A 'Reasonable' level of assurance was issued following the completion of this audit, with four 'Important' recommendations three of which were previously raised recommendations which were found not to have been fully implemented and one of which was a newly raised recommendation. Of the six recommendations raised within the 2011/12 audit three had been found to be implemented.

Recommended Action	Audit Finding	Priority (Essential / Important / Advisory)
The Council should update Financial Regulation (FR) 19.3.6 – Timing of Accounts to align with HMRC guidance that VAT invoices are raised within 30 days of the date of supply of goods or services.	within two months of the supply of the goods or service, unless specific dispensation is granted by HM Revenue and Customs. HMRC guidance, however, states 30 days of the date of supply of goods or Services.	Important
Furthermore, in accordance with HMRC	Audit testing of compliance with FR19.3.6 identified not all	

guidance, a VAT invoice must show:

- the time of supply (also known as tax point) if this is different from the invoice date; and
- a description sufficient to identify the goods or services supplied to the customer.

All staff with responsibility for raising invoices should be reminded of these requirements. Localised monitoring should be implemented to identify the level of noncompliance.

invoices were raised within 2 months of delivery of goods / service. In one instance, the invoice had been raised over 2 months after service delivery, in a further three instances the dates of service delivery were not stated on the invoice.

Exceptions included:

- Invoice for Building control no specific dates for inspection.
- Environmental Health invoiced after 2 months from start of service delivery
- Waste and recycling no service delivery date on invoice
- Building Control- no service delivery date on invoice

Agreed Action	Responsibility	Deadline
For the future where exchequer staff receive incomplete information or the		31 st December 2012
invoice request is more than two months after service / goods delivery,	exchequer staff	
exchequer staff will contact the individual service to inform them.		

Outstanding Actions from Previous Audits

Priority	Action Required	Audit Findings
Important	Written evidence should be maintained for any requests for amendments to standing data received over the phone.	Testing found that in three instances we were unable to obtain supporting documentation for amendments to master file data.
		This was an issue raised in the 2011/12 audit, and therefore, this recommendation has not been fully implemented.
Important	In accordance with Council policy, all overdue invoices should be referred to the legal department to progress.	Where no contact or no payment is made seven days after the final demand is issued the debt should be sent to legal.
	New wording proposed- All overdue invoices should be subject to review and, if relevant,	Audit testing of twenty cases identified 14 instances where there was no evidence to support that the debt had been passed to legal.
	referred to legal.	The recommendation has been superseded and should now read. All overdue invoices should be reviewed and if relevant referred to legal.

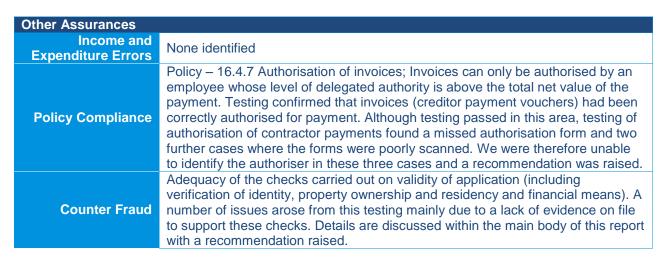
Important	The Collection and Recovery Policy be updated and changes authorised by the Executive Committee.	The current version available to staff on the staff intranet is dated 2002/3. A revised version is currently being processed.
		Consultation has taken place and responses received, it is anticipated that the revised version will be taken to the Executive in December for approval.

Disabled Facilities Grants

Scope

Audit work was undertaken to provide assurance over the following control areas:

- Policies and procedures;
- Application and assessment;
- Works, scheduling, contractors, inspections and completion certificates;
- Invoice payment and approval;
- Collection of applicants contributions;
- Use of Home Improvement Agency; and
- Budget control and monitoring.



Audit Opinion and Direction of Travel

Reasonable

Direction of Travel: No Previous Audit

A 'Reasonable' level of assurance was issued following the completion of this audit, with two 'Important' recommendations and two "Advisory" recommendations raised to enhance control. The area had not been subject to previous audit and as such no outstanding recommendations were required to be followed up.

Recommended Action					Audit Finding	Priority (Essential / Important / Advisory)		
At the	closure	of e	ach	DFG	case,	all	Audit testing of a sample of ten Disabled Facilities Grants	Important

Recommended Action	Aud	lit Finding	Priority (Essential / Important / Advisory)
supporting evidence should be scanned and retained on the BPMS system.	completion of an app Two cases lacked undertaking of the fir Three cases lacked residency checks be Audit testing a sample of to following: Eight cases where in inspections of the properties of the properties of the custom of	re was no evidence to confirm the olication form; ed evidence to support the nancial means test; evidence to support ownership / ing conducted. en completed works identified the nsufficient evidence to support any operty; nsufficient evidence to support the on / satisfaction form had been ner; nsigned copies of the completion	
Agreed Action		Responsibility	Deadline
New cases will have an audit trail on file to evid are in receipt of benefits. At the close of each of documentation will be scanned into BPMS		Housing Renewals Officer	31 st October 2012

Recommended Action	Audit Finding	Priority (Essential / Important / Advisory)
A signed formal partnership agreement should be in place between the Council and the Home Improvement Agency.	between the Council and the Home Improvement Agency. It was noted that there is a contract in place between Hampshire County Council and the Home Improvement	
The agreement should clearly outline the services to be provided, the responsibilities	Agency, which Fareham Borough Council could join.	

Recommended Action	Aud	Priority (Essential / Important / Advisory)	
and roles for both parties, reporting and performance requirements and the agreement break clauses in the event of unsatisfactory performance.			
Agreed Action		Responsibility	Deadline
This is in the process of being renewed with an from 1 st April 2013.	intended start with effect	Housing Renewals Officer	1 st April 2013

Community Development - Safeguarding

Scope

Audit work was undertaken to provide assurance over the following control areas:

- Policies, Procedures and Legislation;
- Governance and Partnership Arrangements;
- Staffing, including CRB Checks;
- Training and Awareness of Staff and Members;
- Contractor Vetting Procedures;
- Incident Reporting and Assessment; and
- External Relationships with Partners, including the Local Safeguarding Board and Local Community Groups.

Other Assurances	
Income and Expenditure Errors	None identified
Data Quality	Data Quality – The December 2011 report to CXMT stated that there had been 17 cases in total since the previous report in September 2010. Examination of the register identified 18 cases listed between September 2010 and December 2011. The exception related to a case, reported in November 2011, which was omitted due to the timing of the report. We were assured that this case will be included within the next report to CXMT and therefore deemed satisfactory.

A 'Reasonable' level of assurance was issued following the completion of this audit, with four 'Important' recommendations raised to enhance control. The area had not been subject to previous audit and as such no outstanding recommendations were required to be followed up.

Recommended Action	Audit Finding	Priority (Essential / Important / Advisory)
A regular review should be undertaken of the Council's safeguarding policies to ensure that the Policy is kept up to date and in line with current legislation. Consideration should be given to the inclusion of Adults at risk within the Policy,	Guidelines were last subject to review in 2008 and only cover the protection of Children. It was noted that whilst the Policy states that the key principles of this Policy apply when working with adults at risk, however, there is no specific detail.	p

Recommended Action	Audit Finding		Priority (Essential / Important / Advisory)
Procedures and Guidance.	with adults at risk.		
Evidence of the review should be retained, the next review date should be stated and version control applied to the policies. The outcome of the review should be			
disseminated to staff and elected members.			
Agreed Action		Responsibility	Deadline
A review will be undertaken and any resulting of disseminated to staff. Inclusion of adults at risk on whether this is agreed at a corporate level.		The Community Development Manager	30 th April 2013

Recommended Action	Audit Finding		Priority (Essential / Important / Advisory)
 Is should be clarified whether elected members should be subject to regular CRB checks. If this is not feasible, the Council should consider the following options: A self-declaration form of any criminal convictions; or A risk assessment to identify the Member's role; assessing what they do, how they do it, who they meet and what information they are privy to within that position. 	Elected members are currently not subject to CRB checks. As representatives of the community and as community leaders, elected members could potentially come in contact with children and adults at risk.		Important
Agreed Action		Responsibility	Deadline
The indication is that CRB checks are no longe staff and contractors and therefore the query re Elected Members. The Review in Rec 1. should arrangements for elected members.	mains of the relevance for	The Community Development Manager	30 th April 2013

Recommended Action	Audit Finding		Priority (Essential / Important / Advisory)
Safeguarding of Children and Adults at risk training should be provided to all new staff, volunteers and members. Refresher training should be provided, appropriate to the role. Training should be centrally coordinated with records of training and attendees retained.	The Hampshire Safeguarding Children's Board (HSCB) provided FBC staff with safeguarding training approximately three years ago. It was established that Ferneham Hall staff and volunteers received training specific to their needs in August 2011, however, due to turnover of staff at Ferneham Hall a number of seasonal and new staff would not have received an overview of safeguarding and corresponding training. Furthermore, it was established that Safeguarding Children training was provided to members in September 2010. Since the provision of this training, new Members have been elected.		Important
Agreed Action	Responsibility		Deadline
Resources to fund the training solution will be a CMXT.	agreed through debate at	Head of Personnel	30 th April 2013
The Democratic Services team will record and requests and will liaise with Community Develo training sessions.		Head of Democratic Services	Immediate

Recommended Action	Audit Finding	Priority (Essential / Important / Advisory)
In order to comply with the minimum training requirements set out by the LSCB, the person providing safeguarding training for contractors should have attended the required Child Protection Foundation Course.	training to contractors with their first session provided in September 2012. It was, however, established that the training provider has not attended the Child Protection	
Agreed Action	Responsibility	Deadline
The training provider at the depot will be made the required Child Protection Foundation Cours		30 th April 2013

Network Security and Infrastructure

Scope

Audit work was undertaken to provide assurance over the following control areas:

Windows Operating System Security

- System Accounts Policy;
- Audit Policy Settings;
- Registry Key Settings;
- Analysis of Trusted and Trusting Domains;
- Use of Home Directories, Logon Scripts;
- Analysis of Services and Drivers;
- User Account Management;
- Discretionary Access Controls;
- User Permissions;
- o Network Resilience:
- Network Management and Support;
- Network Topology; and
- Network Device Security.



0/2 (0%) of previous recommendations were found to have been implemented.

Audit Opinion and Direction of Travel

Reasonable

Direction of Travel: \$\times 2006/7\$

A 'Reasonable' level of assurance was issued following the completion of this audit, with ten 'Important' recommendations two of which were previously raised recommendations which were found not to have been fully implemented and four 'Advisory' recommendations.

Recommended Action	Audit Finding	Priority (Essential / Important / Advisory)
	The policy values for "Rename administrator account" and "Rename guest account" identified they had not been renamed, although the "Guest" account has been disabled and the policy value for "Allow lockout of the local administrator account" was "Disabled". Furthermore, the password for the Administrator account was last changed in	Important

name to make this less obvious; enable a lockout of the local administrator account; and put in place a process to periodically change the Administrator password, especially when a member of the ICT team leaves who would have access to or knowledge of the password.	June 2009.		
Agreed Action		Responsibility	Deadline
 We will investigate the name change a administrator account to ensure that it do on the system. We have added changing the Domain A monthly review procedure and will be upobeen changed. 	es not affect/impact anything dministrator password to a 6	Technical Infrastructure Manager (AS)	21 st December 2013

Recommended Action	Audit Finding		Priority (Essential / Important / Advisory)
A review of all the GPOs (Group Policy Objects) defined on the network domain should be undertaken, and where they appear to be redundant or inconsistent, that the required corrective action to remove or rename the object should be undertaken.	- 25% (39) have the Computer Configuration Disabled;		Important
Agreed Action	Responsibility		Deadline
We have identified and disabled a large num be deleted.	ber of GPOs that can shortly	Technical Infrastructure Manager (AS)	31 st March 2013

Recommended Action	Audit Finding	Priority (Essential / Important / Advisory)
The audit policy settings on the Windows network domain should be enhanced by applying the following suggested settings. These events should be reviewed as part of the audit log review process:	The analysis of the audit policy settings identified that although auditing has been set for certain events, it has not been set for Object Access and Process. In addition it was noted that for Privilege use only auditing by failure had been set.	Important

Policy Items Object Access Object Access Privilege Use Process Tracking Control Contro			
following the implementation of the logs to confirm that they do not have a detrimental effect.			
Agreed Action		Responsibility	Deadline
Will implement these recommended settings performance.	s and keep a close eye on	Technical Infrastructure Manager (AS)	21 st December 2012

Recommended Action	Audit Finding		Priority (Essential / Important / Advisory)
Management should ensure that accounts with zero length password settings should have their settings changed so that they are forced to enter a password that is in line with leading practice. Should there be an exception where its implementation may affect the operation of the service, this should be documented and its exception authorised by senior management.	security settings, excluding of	- Gardner	Important
Agreed Action		Responsibility	Deadline
We will change these 10 accounts following auditor.	procedures provided by the	Technical Infrastructure Manager (AS)	Completed

Recommended Action	Audit	Finding	Priority (Essential / Important / Advisory)
A review of the currently assigned rights should be performed and the rights that should not be 'granted to anyone' only allowed if this is imperative to the operation of the system. Specifically, the following permissions should be reviewed: • 'Act as part of the operating system'; • 'Adjust memory quotas for a process'; • 'Log on as batch job'; and 'Log on as a service'.	rights that should not have lassigned to: • 'Act as part of the operassigned to id 1336; • 'Adjust memory quotas administrators who are phave this right; • 'Log on as batch job' - 10177, 1336, dmacdonell and • 'Log on as a service' -	ecurity extract identified that the been 'granted to anyone' were erating system' – this right is for a process' - all the seven art of the Administrators Group four accounts have this right - and dwalker (disabled account); three user accounts have this is-adm and CHRISCS (Chris	Important
Agreed Action		Responsibility	Deadline
All listed accounts will be reviewed and rights is a definite need for these to be in place.	will be removed unless there	Technical Infrastructure Manager (AS)	21 st December 2012

Recommended Action	Audit Finding		Priority (Essential / Important / Advisory)
Management should consider the potential benefits of effectively restricting network access to authorised devices, and the use of appropriate tools to achieve these. This could include the use of Network Access Protocol and Network Access Control (NAP/NAC).	Audit enquiry established that there are currently no controls in place to prevent and detect unauthorised devices from connecting to the Council's network.		Important
Agreed Action	Responsibility		Deadline
Implement IDAM as soon as Ridgeline SP4 ha	as been released.	Technical Infrastructure Manager (AS)	31 st March 2013

Recommended Action	Audit	Finding	Priority (Essential / Important / Advisory)
The Council should remove or minimise the single points of failure in the Council's network infrastructure design to help confirm that the Council's operations are not impacted by weaknesses in the infrastructure caused by failure of a single network component.	Our audit of the network architecture noted that the Council's internet service is dependent on a single connection and there is only one switch that provides the main connection into the Corporate network from the DR site where part of the Council's network is hosted.		Important
Agreed Action Responsibility		Deadline	
We will review resiliency options to see if ar put in place.	adequate mitigation can be	Technical Infrastructure Manager (AS)	31 st July 2013

Recommended Action	Audit Finding	Priority (Essential / Important / Advisory)
 A formal Network Strategy should be developed or included in the IT strategy, approved and signed off by senior management of the Council. The strategy should include, for example: meeting the needs of the services as well as the Corporate plans and strategy; network capacity and traffic volumes that are required to meet the needs of the Council; the requirement for resilience of the network as well as its components; use of voice, data and video communications technology; standards of the operating system environment, servers and PCs; the level of security required; long term developments of capacity, performance, lines (network and 	We are informed during our audit fieldwork that there is currently no formal documented network strategy in place to identify the future requirements of the network.	Important
telephony), software, hardware etc.; andresponsibility for the management and		

support of the network.		
Agreed Action	Responsibility	Deadline
We will look to developing a Network strategy.	Head of ICT (PH)	31 st July 2013

Outstanding Actions from Previous Audits

Priority	Action Required	Audit Findings	
Important	Regular review and maintenance of accounts on the Domain should be carried out for accounts that have: • not registered any activity for a period of time; • have been disabled for a considerable period; or • whose expiry date has long since passed. Where identified as redundant, these accounts should be removed from the network.	 Excluding disabled accounts, there are 396 (19.4%) user accounts that have never been used or their last logon date is unknown; There are 37% (755) accounts that have expired. Of these, 748 have expired from a period 2011 back to 2001 and therefore considered to be redundant; and 53.5% (1092) of user accounts have been disabled of which there are 1083 accounts whose last logon date is unknown. 	
Important	The Discretionary Access Control Lists (DACLs) should be reviewed to ensure they are valid, current and that permissions granted through them are appropriate.	Review of the SekChek security report identified that there are 36,638 DACLs defined on the following classes of container objects: Containers: 36,362 DACLs Domains: 148 DACLs Organizational Units: UNKNOWN Sites: 128 DACLs A sample of the DACLs show that the following Trustees own over 100 DACLs and whose requirement is not clear: Account Operators Print Operators Print room CT008 O133 DUser ICT Development ICT Development Logon script testing	

Telecommunications

Scope

Audit work was undertaken to provide assurance over the following control areas:

- Telecommunications Strategy and Acceptable Usage Policies;
- Equipment Issue, Control and Security;
- System Management Roles and Responsibilities;
- System Security;
- Call Restrictions;
- Call Audit Trails;
- Resilience, Disaster Recovery and Maintenance; and
- System Monitoring and Reporting.

Other Assurances	
Counter Fraud	An area of Counter Fraud was requested to be examined during this audit and has been covered in the system security section of this report. This identified that to avoid hacking of the switch the Council has regular penetration and vulnerability testing to identify vulnerabilities of obtaining remote access.
Previous Weaknesses addressed	2/3 (67%) of previous recommendations have been implemented

Audit Opinion and Direction of Travel

Reasonable

2002/03 Previous

Audit Not
Comparable

A 'Reasonable' level of assurance was issued following the completion of this audit, with two 'Important' recommendations and seven "Advisory" recommendation raised to enhance control. Six recommendations were followed up as part of this audit. This found that two recommendations have been implemented and three recommendations are no longer required. The one remaining recommendation has been re-raised as an "Advisory" recommendation.

Recommended Action	Audit Finding	Priority (Essential / Important / Advisory)
to grant access to the Mitel 3300Mxe network telephony switch for only named individual	Access into both the primary and secondary voice Mitel 3300Mxe switches at the Council was identified to be either direct access via an <i>https</i> browser session into the Mitel Network 3300 Integrated Communications Platform or via the Mitel Enterprise Manager (MEM) GUI console which enables	iiiipoi taitt

Recommended Action	Aud	it Finding	Priority (Essential / Important / Advisory)
of all user activities including high level administrative functions on the switch. If the use of shared generic user accounts for accessing the switch is to remain, then these should be restricted and monitored on a periodic basis.	IP handsets connected to configured, administered ar were two Security Groups noted to be 'System Admin' for IP Handset and user support. The permissions these security groups were Individual user accounts we of the User Support Offic 'Operations 1' Security Groups Infrastructure team was id account profile called 'account profile called 'a	letwork 3300Mxe switches and all the voice network to be centrally and managed. On the MEM, there setup and configured which were and 'Operations 1' that were used administration and operational assigned and applied for both moted to be in line with the role. The identified to be used for three there were assigned to the coup in MEM. However, the ICT entified to be using the generic diministrator' within the 'System high level access to the Mitel tructure. Although, audit trails are events logs of access and cansparency and accountability for aff use the generic 'administrator'	
Agreed Action		Responsibility	Deadline
We will review and create individual user accounts Security Group for the Mitel 3300Mxe network		Network Analyst	February 2013

Recommended Action	Audit Finding	Priority (Essential / Important / Advisory)
the Mitel 3300Mxe switch, as well as via the Mitel Enterprise Manager (MEM) GUI solution, should be evaluated, strengthened and where possible enforced by the system. The following password controls should be considered and implemented which are in	been configured on the system do not fully comply with leading practice, as well as the minimum requirements of the Information Security Policy at the Council. It was	Important

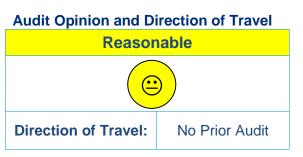
Recommended Action	Audit Finding		Priority (Essential / Important / Advisory)
 the Information Security Policy at the Council: Passwords should be a minimum length of 8 characters; Passwords should be complex by consisting of alpha and numeric characters; Passwords should be changed on a periodic basis; and A password history should be maintained to prevent re-use. 	policies, such as the minimum password character length, expiration, password history which could be configured and enforced on the switch. These enhanced automated features within the Mitel software would incur a significant cost to ICT Services.		
Agreed Action		Responsibility	Deadline
We will review the password control settings fo and identify and actions that can be manually in more in accordance with best practice.		Network Analyst	February 2013

Geographical Information Systems

Scope

Audit work was undertaken to provide assurance over the following control areas:

- Project Management Methodology;
- Project Risk Management;
- User Satisfaction;
- · Identification of Project Benefits;
- Transfer to normal Business operations;
- System Development;
- System Security and Resilience; and
- Change and System Management.



A 'Reasonable' level of assurance was issued following the completion of this audit, with seven 'Important' recommendations and one "Advisory" recommendation raised to enhance control. No prior audit had been undertaken in this area and as such no recommendations required following up.

Recommended Action	Audit Finding		Priority (Essential / Important / Advisory)
The Council should establish procedures to confirm that end user satisfaction exercises are performed in order to confirm compliance with user requirements.			Important
Agreed Action Responsibility		Deadline	
An end user satisfaction survey will be performed as part of a post implementation review due to be completed by the end of March 2013.		GIS Development Officer	January 2013

Recommended Action	Audit Finding	Priority (Essential / Important / Advisory)
	It was identified that there is no benefits register and proactive management of the benefits identified during the	portant

Recommended Action	Audit Finding		Priority (Essential / Important / Advisory)
measurable benefits along with details of the responsible officers for assessing project benefits.	project.		
Agreed Action		Responsibility	Deadline
The benefits realisation process will be reemph implementation review.	asised as part of the post	GIS Development Officer	March 2013

Recommended Action	Audit Finding		Priority (Essential / Important / Advisory)
Management should review and update the GIS Strategy in order to reflect ongoing system enhancements.	• • • • • • • • • • • • • • • • • • • •		portuni
Agreed Action		Responsibility	Deadline
The GIS Strategy will be considered as part of ongoing plans for a newly developed GIS Steering Group and a draft strategy will be developed from this process over the next 12 months.		GIS Development Officer	December 2013

Recommended Action	Audit Finding		Priority (Essential / Important / Advisory)
Access to the desktop version of the software, which requires a licence and has edit functionality should be restricted to only appropriately authorised members of staff.	application is open to any authenticated client machine on the		Important
Agreed Action		Responsibility	Deadline
The configuration for access to the licence pool on the system will be investigated with ESRI (UK) Ltd and restrictions will be implemented thereafter.		GIS Development Officer	31 st January 2013

Recommended Action Aud		it Finding	Priority (Essential / Important / Advisory)
Permissions and access rights within departmental folders holding editable GIS related data is restricted to only authorised staff.	It was identified that there are departmental folders on a shared network drive which holds departmental GIS related data. It was identified that all authenticated user account profiles on the Council's network currently have full control over these folders.		Important
Agreed Action		Responsibility	Deadline
Permissions on shared accounts holding GIS data will be reviewed to ensure that all areas within the restricted folders are restricted to only appropriately authorised users.		GIS Development Officer	Completed

Recommended Action Au		it Finding	Priority (Essential / Important / Advisory)
The ARCGIS database and ARCGIS application servers should be included in disaster recovery plans and also confirm that they are subject to regular recovery testing.	Audit testing identified that the ARCGIS database and ARCGIS application servers are currently not included in the Council's disaster recovery arrangements.		iiiipoi taiit
Agreed Action		Responsibility	Deadline
 The GIS servers ARCGISAPP are now included on the list of servers with real time replication to the DR site. The DR test will be completed by March 2013. 		Technical Infrastructure Manager	March 2013

Recommended Action	Aud	it Finding	Priority (Essential / Important / Advisory)
Documented testing should be performed on all system updates prior to their release into the live environment.	There is currently no documentation of testing conducted as part of procedures to implement system updates from the system supplier.		Important
Agreed Action		Responsibility	Deadline
There is a procedure in place that will be adopted to define a list of tests on the software that can be incorporated into the Change Control process for the GIS system.		GIS Development Officer	31 st March 2013

IT Audit Follow Up

Scope

Audit work was undertaken to ascertain the current status of recommendations made in the following audit reports:

Audit Opinion and Direction of Travel N/A

- 2010/11 Installation and Security Review five recommendations followed up;
- 2010/11 Access Controls five recommendations followed up.

These recommendations had previously been reported by the services as having been implemented and the focus of the audit was to confirm this status. The implementation of recommendations followed up during this audit identified the implemented status being reported was accurate.

Summary of Assurance Opinions Used

Assurance Level	Symbol	Description Description
Strong	©	There is a strong system of control designed and operating effectively. Any weaknesses found were low impact and do not significantly affect key controls or the achievement of the objectives of the system.
Reasonable	(1)	There is basically a sound system of internal control but weaknesses were found in system design or compliance, which result in some risk to the achievement of the system objectives.
Limited	8	There are some weaknesses in the system of control designed or the level of compliance which result in significant risk to the achievement of the system objectives.
Minimal	8	Fundamental weaknesses have been identified such that many key controls are absent or not operating effectively which may put at risk the achievement of the corporate control objectives.

Recommendations and actions in the report are categorised using the following 3 point scale in use on the Council's action management system:

Essential	€ *	A fundamental weakness in the control system which presents immediate risk to the service or system of a significant nature. Requires urgent attention by management. Reported to the Audit Committee and implementation of proposed actions are monitored.
Important	A	A significant control weaknesses where the risk is not imminent or only of a moderate nature. This needs addressing but is not urgent. Reported to the Audit Committee and implementation of proposed actions are monitored.
Advisory	þ	A weakness or opportunity for improvement where the risk poses no great threat and is relatively minor. Consideration should be given to addressing the weakness if there is the appetite and/or capacity to implement the improvements. We will not track actions taken to address these recommendations unless at the manager's request.

Statement of Responsibility

We take responsibility for this report which is prepared on the basis of the limitations set out below.

The matters raised in this report are only those which came to our attention during the course of our internal audit work and are not necessarily a comprehensive statement of all the weaknesses that exist or all improvements that might be made. Recommendations for improvements should be assessed by you for their full impact before they are implemented. The performance of internal audit work is not and should not be taken as a substitute for management's responsibilities for the application of sound management practices. We emphasise that the responsibility for a sound system of internal controls and the prevention and detection of fraud and other irregularities rests with management and work performed by internal audit should not be relied upon to identify all strengths and weaknesses in internal controls, nor relied upon to identify all circumstances of fraud or irregularity. Auditors, in conducting their work, are required to have regards to the possibility of fraud or irregularities. Even sound systems of internal control can only provide reasonable and not absolute assurance and may not be proof against collusive fraud. Internal audit procedures are designed to focus on areas as identified by management as being of greatest risk and significance and as such we rely on management to provide us full access to their accounting records and transactions for the purposes of our audit work and to ensure the authenticity of these documents. Effective and timely implementation of our recommendations by management is important for the maintenance of a reliable internal control system. The assurance level awarded in our internal audit report is not comparable with the International Standard on Assurance Engagements (ISAE 3000) issued by the International Audit and Assurance Standards Board.

Deloitte & Touche Public Sector Internal Audit Limited

February 2013

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