Electoral Registration Contingency planner and risk register

Scottish Parliamentary general election 2011- (and Referendum)

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Defining the level of impact and likelihood of risk

The risk assessment grid

		Impact	
Likelihood	High (3)	Medium (2)	Low (1)
High (4) (certain)			
High (3) (probable)			
Medium (2) (possible)			
Low (1) (unlikely)			

The risk assessment process requires a subjective judgement to be made on the potential impact and likelihood of the risks identified in the risk register. When this is completed, the likelihood should be multiplied by the impact to provide a rating for each risk. **For example**:

Risk description	Likelihood	Impact	Rating	Contingency/action	Responsible officer	Review date
Loss of polling place – school destroyed by fire prior to election.	2	3	6	Identify alternative polling place/order mobile polling station/portacabin		

Electoral Registration Service contingency planner and risk register.

Some elements of these risks are at the interface between Registration and Election Management and should be co-ordinated with the Election Management contingency plans

Risk description	Likelihood	Impact	Rating	Contingency/action	Responsible officer	Review date
1. Challenge to the election						
1.1 Legal action against the ERO (especially in regard to prisoner disenfranchisement)	2	3	6	 Legal support – monitor awareness of issues among currently available legal team. Currently Clacks Legal Services are very well aware of the issues and have been involved in defending the EROs decisions on this matter at the highest level. Effective training of senior staff to recognise potential issues Lodging continuous "caveats" with local courts and Court of Session. Liaise with other EROs and through EMB be aware of current campaigns and legal decisions 	ERO	Nov 2010

2. Data security				
2.1 Loss of data in transit	2	3	6	 Ensure all transfer of data is encrypted Use SFTP transfer to printers Ask for personal collection of printed versions of the register (get receipt) Any email or CD transfer must be encrypted (using 7zip rather than weaker formats) Transfer on behalf of ERO to a supplier must be under a contractual relationship or legal requirement. Any transfer on behalf of RO must be sanctioned by preagreed timing and to named supplier. Check that RO has a contractual relationship with the supplier. Ensure that data protection matters are covered by the contract between RO and Printer Make training provision to ensure all staff are aware of their legal responsibilities around the supply of information

Ensure that transfer of data
between ERO and RO is via
"HALAP" folders and ensure
that only nominated RO staff
have access to this folder
RO staff must remove data
daily from "Halap" folders or
when advised and save to a
secure location. As such data
can cause back-up failure it will
be removed as part of the
overnight back-up procedures.

3. External action						
3.1 Planned industrial action which would impact on the availability of some staff	2	2	4	 Ensure project plan allows for delays when some staff may not be available Develop plan to identify alternative resources as far as possible to provide alternative staff cover. Work out contingencies to cover the situation where industrial action is scheduled for key election dates 	ERO/Depute ERO	Aug 2010

3.2 Lack of awareness and	1	3	3	Awareness of and input to	ERO	ongoing
insufficient planning for new				Government policy through SAA &		
legislation and changes in				AEA. Good communications with		
legislation or guidance				appropriate departments such as		
				Cabinet Office, Scotland Office,		
				Scottish Government for statutory		
				functions and departments (e.g.		
				Finance, HR/personnel, RO) of the 3		
				Councils for non-statutory matters.		
				Encourage EROs' involvement in		
				(Interim) Electoral Management		
				Board. Keep software supplier		
				(Halarose) aware of pending		
				developments.		
	4	2	8	Ensure GIS within office can provide	Depute ERO	From
3.3 Boundary changes				the required service.		June
				Jan 2011 All Reviews concluded,		2010
				published and implemented (see		
				note below re Falkirk)		
				Historical note: Liaise with ROs re requirements for Polling Scheme. Particular concerns with any changes to polling schemes as a result of the new Scottish Parliamentary boundaries due in 2010, as the boundary approval is		
				expected to be delayed until Autumn 2010. Council Polling Schemes must be in place before publication of the register in the new boundaries can be achieved. Most Councils have agreed to do this before November 2010 but there is some doubt about Falkirk who may wish to carry out a full review which cannot		
				be completed until just before the election. (August 2010: Falkirk indicated that they would bring forward		

	their review to October 2010 but could not complete it in time for 1 December publication. The options for us to mitigate this risk are 1) To encourage Falkirk to make minimal changes by allocating common polling places rather than redrawing boundaries if possible. 2) Provide the proposed new boundaries to us before 16 th November so that we can incorporate these draft boundaries into the register. 3) Ask for the decision to be brought forward to before 16 th November. 4) Consider whether re-publication is necessary at all if changes are minor and can be dealt with by notification. 5) Re-publish the Falkirk register on 1 st February 2011 Options 1 to 3 have already been requested of Falkirk Council. 4 and 5 can only be actioned after the boundary changes are known) January 2011: Falkirk Council did not complete their review in December and have now decided to postpone until after the May elections. Meanwhile they will progress with minimal polling place changes that have no effect on boundaries.	
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4. Loss of premises					
4.1 Office (wholly or partly)	1	3	3	Business continuity plan Assessor	From June 2010

I CONTINUING CONTOCT		 Ensure that contingency arrangements are DDA compliant Confirm access to communications (e.g. mobile coverage, available landline) Check facilities (heating, power, toilets etc.) and fire and security arrangements Share RO & ERO Business Continuity plans to ensure continuing contact 	
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5. Failure of IT provision				
5.1 System failure	2	3	6	 Detailed comprehensive and strict back-up regime to disc and/or tape for storage in fire proof safe or off-site Ensure hard copies of data are available Maintain a duplicate system capable of replacing the original at short notice or if unaffected by the initial failure to be available almost immediately as a mirror Halarose can access & provide service via VPN if required

5.2 Network failure	2	3	6	standby arrangements with contractor and in-house IT providers		
5.3 Printers / scanners malfunction	3	2	6	Ensure printers and scanners have maintenance agreements and been fully serviced if necessary, spare toner available, etc. before election commences. February 2011: Printer serviced in December 2010 and warranty renewed. New call out warranties established for the two main scanners – service was not required for the warranty. Three back up scanners are available (multi purpose rented machines) and one stand alone scanner (not under warranty) available if necessary. As we only need two scanners to cope with the expected workload, the provision of 6 with call out service warranty on 5 seems adequate – however review the provision in late March early April, as unnecessary early servicing can itself be a risk. Call out service for main printer (Apollo) February 2011 call out service warranty renewed in	Office manager/IT	ongoing

				December 2010 Use identified alternative printers and scanners within the building and ensure necessary network connections are in place. Feb 2011 see note above. Have sufficient scanning capacity that a breakdown of one scanner will not delay processing unduly. Feb 2011 see note above	
5.4 IT office affected by flood, fire, vandalism, etc.	1	3	3	 Review business continuity plan (BCP) and security arrangements BCP plan pack held elsewhere e.g., senior officer's homes and Council office Keep documentation on how to perform functions manually up to date Consider more formal arrangement with supplier for alternative emergency accommodation 	t

5.5 Telecom/fax failure	2	2	4	• In the quarter before election Office Manager Jan	
				date as part of BCP set up 201	1
				redirection service to mobile	
				phones or alternative location	
				(FAX). For short notice	
				election set up a partial	
				redirection service	
				immediately.	
				31 January 2011: email from Office	
				Manager to Clive Madge of THUS to	
				follow up on previous advice	

6. Security and fraud issues				
6.1 Loss of key documentation papers, etc.	2	2	4	 Ensure office kept locked outside of office hours use safe and locked cupboards for storage of key documentation Office manager ongoing
6.2 Unauthorised access to office	1	2	2	 Maintain a list of authorised key holders and others entitled to access the office Change access codes regularly and whenever staff leave.
6.3 Any accusations of fraud	1	2	2	 Keep in touch with local SPOC at least once in the year Make contact with local police ERO/Depute ERO 2010

	SPOC in advance of the election period. • Develop media strategy for use in the event of accusations being made
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7. Failure on part of contractor				
7.1 Printers (Poll cards and registers)	2	2	4	 Prepare list of approved contractors Check out performance of potential suppliers, including any sub-contractors, with other major clients Consider visiting selected printer premises to inspect capacity, set up and processes Check printers project plan and quality management processes Consider contingency arrangements to print products elsewhere in the event of nondelivery (including in house) Ensure rigorous contracting arrangements are in place, also covering any subcontractors Ensure supplier is aware of

				and takes account of data protection issues • Even if continuing with previous printers, check/monitor as thoroughly as would with a new printer
7.2 Stationery/equipment, etc.	1	1	1	 Review existing stock levels and prepare inventory Place orders to replenish stocks Arrange early planning meeting with provider to confirm overall requirements Check wording of official documents to ensure compliance with legislation Depute ERO to check that our website and stationary stock are current versions Confirm that RO staff have checked that only current versions of forms are provided in libraries and available via Council websites Office Manager/Depute ERO/ June 2010
7.4 Royal Mail (Poll Cards)	2	2	4	 Establish contact with Account Manager Set up regular review meetings with Royal Mail Depute ERO/Office August Manager. Manager.

	•	Ensure early receipt of business reply numbers, etc.	
	•		

8. Poll cards							
8.1 Inclusion of inaccurate or incomplete information	2	2	4	•	RO staff to check their polling scheme files before advising Depute ERO when to extract files. Any addresses not in polling scheme cannot be extracted for printers Early agreement with election offices on issue date of pollcards. January 2011: 22 March has been agreed and this is in line with a possible direction from the EC for issue by 28 March Early agreement on wording for each version of poll-card. Final versions to be sent to printers immediately after the agreed deadline. January 2011: Electoral Commission have taken responsibility for wording but there is a risk of delay. Have alternative wording in	Election Office Falkirk on behalf of all three Councils	From August 2010 From January 2011
					place. See ERO response to		

	IEMP EO (l-1 - E		
	IEMB on EC template 5		
	January 2011	D (EDC)	_
•	Decide as part of election	Depute ERO/	From
	planning whether certain poll		August
	cards will be printed "in-house"		2010
	or as part of contract with		
	supplier (proxy poll cards,		
	postal proxy poll cards,		
	anonymous poll cards)		
•	Agree export formats with		
	printer and selection criteria		
	whether overseas address		
	selected separately or not)		
	including ERO & each RO to		
	have access to printer's SFTP		
	site for data transfer and proof		
	checking.		
	La alcoda accallito ala a alca la		
	contract or in any in-house		
	arrangements prior to issue		
	arrangements with supplier		
	D 1 () 1		
•	alternative means of		
	notification of all relevant		
	details (e.g. by letter)		
•	Endard dar dwir lange printer ic		
	available as contingency (to		

				issue by letter) or to use for anonymous or other unusual cards if not part of suppliers service (IBM call out service in place) • Ensure RO and polling staff are aware of the fact that details on the issued poll card can be changed in the register by election day. Although a new card or letter is issued the old one cannot be withdrawn and an elector may mistakenly (or deliberately) turn up with the old card • Start testing systems in January/February 2011 see email from RT to 3 election offices 17 January
8.2 Problems (or past problems) with delivery	2	2	4	 Maintain regular contact with Royal Mail or other distributor Discuss alternative options for emergency hand delivery, in limited problem area, with Returning Officer staff or any other alternative provider. For example to cover the loss of a polling station.

9. Postal votes						
9.1Actions of Political canvassers	2	2	4	Attend any pre–election briefing by ROs for Parties and candidates to emphasise the importance of the relevant guidelines in safeguarding the voters' interests Through Electoral Commission and PPP raise awareness of potential problems with Absent votes	ERO	From March 2011 ongoing
9.2 Absent Vote data supply problems	3	3	9	Work out a detailed plan to ensure that data is supplied as early as possible. Agree this plan with ROs; indicating where the risks lie. For example set a time limit by which no more input of postal votes received on the last day will be accepted. Check and produce a register at that time, store and produce the absent vote list from	ERO/Depute ERO	From August 2010

that register and send data to each supplier. After data is accepted, resume input of any outstanding absent votes to produce the "pull out" list. This ensures that data is sent as early as possible but can result in additional "pull out" work for printers ROs and ERO. Discuss with RO staff & printers proposed timetables for supply of any early list & system for pulls and additional postal vote data. The plan should include a procedure & solution with RO staff re changes in register up to midnight after absent list closes at 5pm for electors with postal votes (Name changes and /or address changes) Once agreed, any later suggestions from RO staff, for example regarding "pull outs", that are incompatible with this plan should be referred to the ERO and the appropriate RO. It is important to note that the time

taken by the system to produce a register, store absent vote lists, and to verify receipt of data can be several hours; so it may be necessary to set the "no more update" limit close to, or earlier than, the 5pm deadline for applications, depending on the data receipt "slot" agreed by ROs. As in 2010 arrange overtime working to ensure that all postal vote applications are added to the system on day of receipt - including weekend working to prevent backlog building up on Saturdays. This worked well in 2010, and if repeated will mean that an early cut off will only affect applications received on the last day, although that could still be considerable numbers. Obtain written confirmation of requirements in data format direct from the printer/supplier – do not rely only on information from RO staff or memory of previous elections. Where there is a difference report this to ERO.

9.1 Verification of identifiers delaying the count	2	3	6	that Electerity coperand have for such the Suggest those rejecterity further in forwarded	that after the election ected which need vestigation to be d to SPOC and or ader as necessary	Depute ERO	January 2011
9.10 Major system failure (ROs system)	2	2	4	to "Halap RO staff secure co laptop or "Halap" is transfer of to CD/DV	data including images " folders. Confirm that can then access a opy via any required other contingency. If s unavailable for of such large files copy /D as necessary and iver to named contact.	Depute ERO	April 2011

10. Staffing				
10.1 Insufficient competent staff	2	2	4	 Early agreement on staff availability Well documented recruitment procedures Comprehensive training Depute ERO August 2010

				programme carried out early	
10.2 Insufficient staff to deal with registration applications received close to the 11 day deadline	2	2	4	 Daily monitoring of mail , e-mails etc - including assessor's portal addresses Authorise overtime as required to ensure no backlog occurs Second staff from Assessor and Councils if necessary Ensure VJB staff have 	Generall y from August 2010 Practice in place from January 2011
10.5 Mistakes by inexperienced staff or by staff not fully aware of changes to legislation	3	2	6	registration related staff to ensure competence to undertake duties. Provide guidance notes to relevant staff Carry out election refresher training for core staff during the six months prior to the election Checking system is in place to ensure that every application is verified by 2 staff members Share details of staff training documents between ERO & RO staff. PO's etc	From Dec 2010
10.6 Over reliance on key staff	2	3	6		ongoing

on shared election issues.
Dissemination of that advice to
other key staff
Ongoing development of
procedures
manuals/instructions
Similarly ERO Depute ERO
and Assistant Assessors
membership of AEA
Encouragement of Election
teams to use ERO Team
Leader as main point of contact
for most issues (especially
postal voting)
Team Leader to attend
meetings with RO staff and
with suppliers.
Identify named deputies for RO
senior staff and obtain up-to-
date structure lists. Share
contact details with Election
Teams.
All VJB staff to be provided
with a checklist to allow
completeness checks on hand
delivered application forms so
that they can be verified as
fully complete before the
elector leaves the building
Cicolor leaves the building

				This checklist to be provided to Council staff for similar use.
10.7 Problems with access rights to the Halarose Eros system	3	2	6	 There is a balance to be struck between access and security. Tighter control since 2009 by the administrator has protected ERO and RO data but we should investigate the specific areas where control may now be capable of relaxation Experience in 2009 was that access allowed for one reason resulted in damage to other Councils' and ERO's core areas. ERO to identify areas where Halarose Eros access can be open to non administrators in ERO staff (subject to Halarose amending the system) Depute ERO has previously requested RO staff to provide details where direct access is required. Minutes of SHUG meeting June 2010 requires all members to supply information by 31/07/10 for June Nelson (DABVJB) to collate. Until such details are provided

	•	and Halarose supply a solution to access problems any requests can be made via Depute ERO (as system administrator) for consideration of the potential impact on ERO data and other Councils' data. The IT team and Halarose (via VPN) can also act as administrators to carry out the specific task in the absence of the Depute ERO. Ideally Councils should nominate local administrators for adding, deleting staff and password control. Halarose could then be asked to make appropriate changes to security for those actions		
10.8 Not closing down Eros processes; preventing later user login.	•	This caused several problems early in the 2010 election as RO staff began to set up elections. Halarose has implemented a solution suggested by the IT team and this seems to have removed the problem. However as busier election times approach all staff (ERO and RO) should	Depute ERO	Jan 2010

be reminded to close down processes or if unable to do so
for some reason, report this to
the ERO's IT team so that any ensuing problem can be
rectified or allow back-up processes to be temporarily
rescheduled

11. Polling day				
11.1 Polling day enquires from the public or from election staff	4	1	4	 Ensure expert staff available on election day IT availability on election day depending on RO requirements Ensure IT and other staff are aware of named contacts in Election Offices Pre agree (well before the election) with election offices the procedures for correcting clerical errors
11.2 Problems with voter dissatisfaction or aggressive behaviour	2	2	4	 Provide guidance to frontline staff, including FAQs to assist with giving answers to common queries Provide guidance on dealing with aggressive customers, drawing on resources

				developed by other council departments
11.3 Mistakes by RO staff, PO, & PC	3	2	6	 Suggest ERO staff are involved in pre-election training so that it covers relevant aspects of registration and register display Ask for draft of election notices and Council advertising of registration before publication. Avoid using registration "jargon" when dealing with inexperienced RO staff. They may not hear what you think you are saying and this can lead to mistakes or misunderstandings. For example the Halarose activity "Storing Postal Votes" at the very end of postal voting processing may be wrongly interpreted as "stockpiling postal vote applications" Feedback forms from Election Day staff re problems to form part of post election review. Post election review to be held within 14 working days of polling day
11.4 Polling station fire or	2	3	6	If register destroyed, duplicate

similar disruption during	can be provided by RO staff (Depute ERO if	required
election day	from original copy supplied, or requested)	
-	can request Depute ERO to	
	provide a fresh copy.	