

#### **AGENDA ITEM 9**

#### CENTRAL SCOTLAND VALUATION JOINT BOARD

**Subject:** Risk Assessment Report

**Meeting: Central Scotland Valuation Joint Board** 

Date: 29<sup>th</sup> June 2018

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Officer

#### 1.0 Introduction

In February 2012 the Joint Board approved the Risk Management Strategy. It is good practice to review the strategy on an annual basis.

### 2.0 Review of Strategy

The main purpose of the strategy is to identify potential risks before they occur, to then establish the potential consequences and finally determine the nature of the Joint Board's response to those risks. There are very good management and operational reasons for having such a strategy. It allows the Management Team time to carefully consider and evaluate risks before they occur, make informed decisions on what resources and actions are required and the priority to be given to those actions. This ensures good strategic planning of resources resulting in financial and operational efficiency. Having reviewed the strategy I am proposing that only a very minor amendment is required to it this year. The amendment is simply to reflect that the risks reflected in the register relate both to the Board and to the Assessor & ERO.

#### 3.0 Recent Amendments to Identified Risks

The latest Risk Analysis for all general risks with initial "Risk Score" of 4 or more are shown in the appendix 2 along, with any recent changes to "Existing Controls" or "Required Actions". The recent changes are shown in red text.

#### 3.0 Recommendations

**3.1** It is recommended that the Valuation Joint Board approves the risk strategy.

| <b>3.2</b> |        |    | <br> | Valuation<br>for all fur | <br> | note | the | current |
|------------|--------|----|------|--------------------------|------|------|-----|---------|
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# <u>Appendix</u>

- 1. Risk Assessment Strategy
- 2. Extract from General Risk Analysis



## **RISK MANAGEMENT STRATEGY**

June 2018

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#### 1. INTRODUCTION

Risk management is the process of identifying risks, evaluating their potential consequences and determining the most effective methods of controlling them. The aim is to reduce the frequency of risk events occurring (wherever this is possible) and minimise the severity of their consequences if they do occur.

Risk management offers a number of benefits. It is not simply about insurance or health and safety risks. Rather, effective risk management will provide the Valuation Joint Board and the Assessor & ERO with a means of improving their strategic, operational and financial management. It can also help to minimise financial losses, service disruption, bad publicity, threats to public health or claims for compensation.

Risk management is a key task for managers in every organisation. In local government, identifying and evaluating the consequences of policies or actions is not always referred to as risk management. However, failure to pay proper attention to the likelihood and consequences of risks could cause the Joint Board and the Assessor & ERO serious problems. The effective management of risk is therefore a critical part of the Joint Board's approach to delivering the sound governance element of Best Value.

Risk management is an integral to policy planning and operational management. Identifying, analysing, controlling and monitoring risk will help elected members and managers make informed decisions about the appropriateness of adopting policy or service delivery options.

This is Central Scotland Valuation Joint Board's Risk Management Strategy. It sets out policy in respect of business risk and provides a framework to structure the approach taken in the analysis of risks for each project that the Assessor and ERO undertakes

#### 2. POLICY CONTEXT

Central Scotland Valuation Joint Board aims to provide high quality, effective and responsive services to all of our stakeholders.

In order to achieve this the Valuation Joint Board is committed to the management of risks within its control in order to safeguard its employees and service users, protect its assets, preserve and enhance service delivery and maintain effective stewardship of its funds.

### 3. AIMS AND OBJECTIVES OF THE STRATEGY

The aims and objectives of the strategy include:-

- Identification of risks
- Quantification of risks
- Control of risks
- Financing of risks

#### 4. **SCOPE OF THE STRATEGY**

All risks associated with

- services
- staff
- assets
- infrastructure
- systems
- stakeholders

will be included in the risk management process. Risk management is a continuous process that will incorporate all strategic and operational risks. Categories of strategic and operational risks are defined in Appendix 1.

#### 5. PROCESS AND METHODOLOGY

To manage risk effectively, the risks associated with each policy option or service delivery method needs to be systematically identified, analysed, controlled and monitored.

In line with these requirements, a four stage approach to risk management will be adopted. This approach will also be adopted for specific projects undertaken as well as for the general organisation risks.

#### 5. 1 Approach

#### 5.1.1 Risk Identification

For each category in Appendix 1, actual losses and failures which have occurred as well as those which might threaten the Joint Board will be identified and listed in a Risk Register.

#### 5.1.2 Risk Analysis

Each risk identified will be systematically and accurately assessed. The process will assess

- the probability of a risk event occurring, and
- the potential severity of the consequences should such an event occur.

Using managers' experience, judgements will be made about the likelihood and severity of events occurring and these will be categorised as low, medium or high risk.

The probability and severity will then be assessed together using the formula

Risk =Likelihood of occurrence x Severity

Risks will then be prioritised for control action.

#### 5.1.3 Risk Control

Actions will be taken or planned to minimise the likelihood of the risk occurring or the severity of the consequences should it happen. This may require the identification and implementation of projects or revisions to operating practices. The appropriate action may be to transfer risk to another body or to accept the risk.

#### 5.1.4 Risk Monitoring

The effectiveness of any actions or amendments to operating practices must be monitored and reviewed and the nature of risks will be assessed for change over time.

#### 5.2 Risk Register

- The Assessor and ERO's Management Team is responsible for developing and maintaining the general risk register.
- Each project undertaken will include a risk assessment specific to that project
- The general risk register will be reviewed by the Management Team at their regular meetings.
- Significant updates to risk registers will be reported to the Joint Board.
- The Assessor and ERO will have overall responsibility for the general risk register.

## 6. ROLES AND RESPONSIBILITIES

|                     | Role  |
|---------------------|---|
| Elected Members     | Oversee the effective management of risk by officers of   |
|                     | the Joint Board   |
| Assessor and ERO    | Ensure that the Joint Board manages risk effectively      |
|                     | through the development, implementation and review of a   |
|                     | risk strategy.  |
|                     | Overall responsibility for the development and            |
|                     | maintenance of a risk register                            |
|                     | Report risk register to Joint Board                       |
| Management Team     | Input into the development, implementation and review of  |
|                     | a risk strategy.  |
|                     | Input into the development and maintenance of a risk      |
|                     | register  |
|                     | To ensure risk is effectively managed across all areas of |
|                     | the Joint Board's functions                               |
|                     | Organise relevant training and raise awareness of the     |
|                     | risk strategy.  |
|                     | Monitor and Review success of risk control actions and    |
|                     | procedures.   |
| Assistant Assessor  | To work with Councils and outside agencies on insurance   |
|                     | issues.   |
| Line Managers       | Assist in the implementation of the risk management       |
|                     | strategy across relevant area of function                 |
| Employees           | Make every effort to be aware of situations which place   |
|                     | themselves, others or service delivery at risk and report |
|                     | hazards.  |
|                     | Provide information on any risks or hazards to            |
| On world Complete   | Management Team for inclusion within risk register.       |
| Council Services    | Provide assistance, advice and training on budgetary      |
|                     | planning and control.                                     |
|                     | Provide assistance and advice on insurance and risk.      |
|                     | Assist in the handling of any litigation claims.          |
| Executive Assistant | Negotiate insurance cover?                                |
| Executive Assistant | Advise on any health and safety implications of the       |
|                     | chosen or preferred arrangements for service delivery     |

#### 7. IMPLEMENTATION

Implementation of this policy will include the following:-

- A risk assessment register will continue to be maintained
- An annual review of the risk management strategy will be carried out and presented to the Valuation Joint Board.

#### 8. FINANCING RISK

Risk financing is an important element of risk management. The purpose is to reduce the total cost of risk, which includes;

- The amount of uninsured losses met by the Joint Board's funds
- Insurance premiums for the external insurance cover obtained
- Excesses applied to individual claims
- Management and administration costs associated with risk and insurance
- The cost of preventative measures taken to reduce risk.

In major initiatives and partnerships the cost of risk will be shared as far as is possible.

Revenue budgets will carry the costs relating to risk prevention and loss.

<u>Strategic Risks</u> are hazards and risks which need to be taken into account in judgements about the medium to long term goals and objectives of the Valuation Joint Board and Assessor & ERO. These may include:-

| Risk Category    | Definition  |  |  |  |  |  |  |
|------------------|---|--|--|--|--|--|--|
| Political        | Those associated with failure to deliver either local/central government policy.  |  |  |  |  |  |  |
| Economic         | Those affecting the ability of the Joint Board to meet its financial commitments, |  |  |  |  |  |  |
|                  | including budgetary pressures, failure to purchase adequate insurance cover       |  |  |  |  |  |  |
|                  | and changes in the economy.   |  |  |  |  |  |  |
| Social           | Those relating to the effects of changes in demographic, residential or socio-    |  |  |  |  |  |  |
|                  | economic trends on the Joint Board's ability to deliver its services              |  |  |  |  |  |  |
| Technological    | Those associated with the Joint Board's capacity to deal with the pace/scale of   |  |  |  |  |  |  |
|                  | technological change, its ability to use technology to address changing           |  |  |  |  |  |  |
|                  | demands, or the consequences of failure of technologies on the Joint Board's      |  |  |  |  |  |  |
|                  | ability to deliver its services.  |  |  |  |  |  |  |
| Legislative      | Those associated with current or potential changes in national or European        |  |  |  |  |  |  |
|                  | law.  |  |  |  |  |  |  |
|                  | Those associated with failure to meet statutory duties                            |  |  |  |  |  |  |
| Environmental    | Those related to the environmental consequences of delivering the Joint           |  |  |  |  |  |  |
|                  | Boards services.  |  |  |  |  |  |  |
| Competitive      | Those affecting the competitiveness of the service in terms of cost or quality    |  |  |  |  |  |  |
| Customer/Citizen | Those associated with failure to meet the current and changing needs,             |  |  |  |  |  |  |
|                  | expectations and aspirations of customers and services                            |  |  |  |  |  |  |

<u>Operational Risks</u> are hazards and risks which managers and staff will encounter in the daily course of their work. These may include:-

| Risk Category | Definition   |  |  |  |  |  |  |
|---------------|--|--|--|--|--|--|--|
| Professional  | Those associated with the particular nature of each profession                   |  |  |  |  |  |  |
| Financial     | Those associated with financial planning and control and the adequacy of         |  |  |  |  |  |  |
|               | insurance cover  |  |  |  |  |  |  |
| Legal         | Those related to possible breaches of legislation                                |  |  |  |  |  |  |
| Physical      | Those related to fire, security, accident prevention and health & safety         |  |  |  |  |  |  |
| Contractual   | Those associated with the failure of contractors to deliver services or products |  |  |  |  |  |  |
|               | to the agreed specification and cost and within agreed timescale.                |  |  |  |  |  |  |
| Technological | Those related to reliance on operational equipment (e.g. IT systems etc)         |  |  |  |  |  |  |
| Environmental | Those related to pollution, noise or energy efficiency of ongoing service        |  |  |  |  |  |  |
|               | operation.   |  |  |  |  |  |  |

### Appendix 2

|                     |               |  |   |   |   |               |   |                  |   | Appoindix 2  |               |
|---------------------|---------------|--|---|---|---|---------------|---|------------------|---|--|---------------|
| original<br>Risk No | Category      | Risk Description                           | Existing Controls   | L | S | Risk<br>Score | Required Actions  | Residual<br>Risk | Person(s) mainly responsible                  | Timescale "continuous/ ongoing" unless otherwise noted | Main function |
| 37                  | Technological | Computer virus/hacking attack              | Strict back up regime. Complemented by mirror site at Stirling for EMS. IT Team awareness of anti virus measures. Regular update of virus checking. Email/internet policy and guidance. Regular patching of firewall and software | 3 | 3 | 9             | Ongoing review of IT security and monitoring by Systems<br>Administrator Compliance with IT Security policies coupled with<br>regular staff training. Taking part in the Scottish Government's<br>Cyber Resilience programme.                                     | 5                | Systems<br>Administrator &<br>Management Team | Ongoing  | All           |
| 2                   | Technological | Loss of programming capability             | In House IT Team. Ensure training is kept up to date in programming capability - IT Workload is closely monitored through IT Working Group. Support contrcat with third party in place  | 2 | 3 | 6             | Review IT support contract to ensure it continues to be fit for purposse. Ensure that programming continues to be fully documented and that we employ two programmers for resilience  | 4                | Assessor/IT<br>Team/ITWG                      | Ongoing  | All           |
| 4                   | Technological | Loss of sytsems administration capability  | In House IT Team. Documented procedures, external support contract in place   | 2 | 3 | 6             | Periodically review documentation, no delay in filling any vacancy. Progress employing a junior Systems Administrator.  | 4                | Assessor/IT<br>Team/ITWG                      | Summer<br>2018   | All           |
| 76                  | Technological |  | High possibility of serious error affecting all users- mitigated by mirroring and backups but it requires all users to report errors quickly  | 2 | 3 | 6             | Check at tender stage that all critical suppliers have a BCP in place. If an existing Contractor does not have one in place, then request that they do so. If that is not possible then look to switch supplier. Continuous and close monitoring of IT procedures |                  | Assessor & Systems<br>Administrator           | Ongoing  | all           |
| 49A                 | Technological | Failure to maintain PSN accreditationf IER | Close working with Cabinet Office and other VJBs. Close monitoring of PSN compliance and early identification of issues. Close working with ROs   | 2 | 3 | 6             | Use CLAS consultant. Act on out come of IT Penetration Tests. Continual review of risks   | 4                | ERO/Systems<br>Administrator                  |  | Electoral     |
| 43                  | Technological | Software becomes obsolete/ inefficient     | Expertise within IT Team - continuously review software capabilities and staff needs. IT training organised in line with other training/development   | 2 | 2 | 4             | Set up intra office working groups to allow improved communication between users and IT Team. Regular review of IT Team's training needs. Software maintenance agreements kept in place for key systems   | 4                | ITWG group                                    |  | Valuation     |

| original<br>Risk No | Category      | Risk Description  | Existing Controls  | L | S | Risk<br>Score | Required Actions   | Residual<br>Risk | Person(s) mainly responsible   | Timescale "continuous/                   | Main function |
|---------------------|---------------|---|--|---|---|---------------|--|------------------|--------------------------------|--|---------------|
|                     |               |   |  |   |   |               |  |                  |                                | ongoing"<br>unless<br>otherwise<br>noted |               |
| 1                   | Technological | Misuse of data/internet. Data Breach.                   | Use of computers,email, and internet policy is in place. All staff sign acceptance of policy before getting access to systems. Confidentiality Agreements in place. Data Protection training provided on an annual basis. User logs and permissions are regularly reviewed. Document handling policy in place. USB and DVD use strictly controlled and restricted. Data Breach and Security Incident Reporting Procedures are in place   | 2 | 2 | 4             | Although encryption techniques are used and have been succesful there is a risk of data loss in dealing with legally entitled recipients who are not famililiar with such security. Stric checking processes are followed before data is released. Document handling policy. Regular staff training. | 4                | Management Team                | Ongoing                                  | All           |
| 6                   | Professional  | Reliance on any one individual for particular functions | Review of working practices and manuals to eliminate bottlenecks where the skills or expertise of one person is relied on. <u>Valuation:</u> Assessor and all statutory Deputes are members of the SAA and influence national working practices through the SAA Committee system. Information from these Committees and groups is shared. The Assistant Assessor reviews performance and practice after each VAC hearing. Principal and Senior Valuers are on SAA Working Groups   |   | 2 | 4             | Ensure all office processes are documented and good records management regime is in place. Weekly Valuation WG meeting Staff allocated to SAA committees reviewed in 2018.   | 4                | Assistant Assessor             |  | Valuation     |
| 16                  | Professional  | Loss of key staff                                       | Ensure good communications with teams and between teams so that over dependence on individual knowledge is avoided as far as possible. Ensure salaries and prospects match those of neighbouring offices as far as possible. Following review of staff structure (approved by VJB Sept 05) develop a career path within the office. Experience and abilities recognised within the structure which allows more involvement with SAA. Service manual compiled and published on Intranet. Keep written procedures up to date | 2 | 3 | 6             | Review Job Profiles and structure on a regular basis to ensure they meet business needs. Review reasons for staff leaving. Air to ensure the organisation remains attractive to new applicants   | 4<br>n           | Management Team                |  | all           |
| 60                  | Professional  | Failure to retain/attract<br>professional staff         | Ensure salaries and prospects match those of neighbouring offices as far as possible. Staff structure amended to allow a career path within the office recognising experience and abilities within the structure.  | 2 | 3 | 6             | Review Job Profiles and structure on a regular basis to ensure they meet business needs. Review reasons for staff leaving. Air to ensure the organisation remains attractive to new applicants and emphasise the benefits.   | 4<br>n           | Assessor/Assistant<br>Assessor | Ongoing                                  | Valuation     |

| original<br>Risk No | Category  | Risk Description                         | Existing Controls  | L | S | Risk<br>Score | Required Actions  | Residual<br>Risk | Person(s) mainly responsible | Timescale "continuous/ ongoing" unless otherwise noted | Main function |
|---------------------|-----------|--|--|---|---|---------------|---|------------------|------------------------------|--|---------------|
| 102                 | Financial | Implementation of 3 yearly revaluations  | Regular dialogue with the Scottish<br>Government and COSLA over funding and<br>resourcing issues   | 2 | 3 | 6             | Greater clarity requiired on timetable, appeal provisions etc   | 4                | Assessor                     | From Sept<br>2017<br>onwards                           | Valuation     |
| 74                  | Financial | cuts                                     | Regular meeting with accountant and Assessor & Assistant Assessor. Early preparation of Budget   | 3 | 2 | 6             | Close working between Treasurer and Assessor. Ensure that sufficient key staff are retained to deliver services. Ensure limited respurces are used optimally. Ensure Board is awre of its statutory duty to fund the Assessor and ERO to carry out his statutory duties. Forward planning       | 4                | Assessor                     | Ongoing  | All           |
| 89                  | Financial | Registration increasing costs of canvass | Monitor and react to proposals for individual registration - keep involved in Electoral Commission and Cabinet Office groups planning the introduction . Close liaison with other EROs and Cabinet Office through AEA and SAA. | 2 | 3 | 6             | Extra funding received from Cabinet Office but they have indicated that this will diminish over the course of the next two years. Close monitoring of spend as canvass progresses. Work with Cabinet Office and Scottish Government to get legislation amended to make processes more efficent. | 4                | ERO                          | Ongoing  | Electoral     |
| 5                   | Financial | financing Local                          | Monthly meeting with accountant (office manager and/or Assessor). Awareness of and input to government policy through SAA  | 2 | 2 | 4             |   | 4                | Assessor                     | Ongoing  | Valuation     |