



Greece - OECD Programme: Provision of Technical Assistance to Fight Corruption

Evaluation Programme Basic Control Networks



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A few words about the Technical Assistance Programme Greece - OECD

The Greek government gives priority to the fight against corruption and bribery and, with the assistance of the European institutions, is committed to take immediate action. Under the auspices of the General Secretariat for the Fight against Corruption (SGAD), the National Strategic Plan against Corruption (NSPC) identifies the key areas in need of reform and provides a detailed action plan to strengthen integrity and fight corruption and bribery. The OECD, in cooperation with Greece and the European Commission, has developed a series of supporting actions for the implementation of the National Anti-Corruption Strategic Plan. This work is scheduled to be completed in 2018 and is co-funded by the European Commission and Greece. For more information, please visit the project website.





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SUMMARY

Introduction

This Audit Manual provides the Internal Audit Units of the Ministries with a practical tool to assess the key controls put in place by the management of each Ministry. It also provides guidance to ministry management on how to use this tool to conduct self-assessments of the individual elements of the internal control system.

Background

The General Secretariat for Anti-Corruption of the Ministry of Justice, Transparency and Human Rights, the European Commission's Structural Reform Support Service (SRSS) and the Organisation for Economic Cooperation and Development (OECD) are the main stakeholders of the Greece-OECD Anti-Corruption Technical Assistance Programme. This manual concerns the first axis, which focuses on strengthening the internal control system and internal audit with the aim of increasing accountability and good governance.

The public administration in Greece is in the process of modernising its control framework. In the context of this model, it becomes particularly important to implement a modern approach to the internal audit function. The modern internal control system holds every public body accountable for its actions. Consequently, every public body must establish and manage its own internal control system, given that every public body must manage its financial affairs with a view to providing quality services and products to society as a whole. Therefore, public bodies are required to establish an effective financial control function within an integrated internal control system.

Modern internal controls are integrated into the administrative and operational processes of an organisation as a system of controls

and balance applied at all levels. In the context of a modern internal control system, these responsibilities are assigned to all staff and not only to the managers of the financial and operational units.

However, the success of an internal control system is influenced both by the attitude of political officials, managers and employees, and by the establishment of adequate assurance mechanisms. To this end, the establishment of a strong, independent internal audit function within each ministry of the Greek government is crucial to support a decentralised system of internal control and oversight.

Overview of the manual for the evaluation of key control mechanisms

This manual provides detailed guidance on how to conduct an assessment of key internal control networks, as well as detailed worksheets (Appendix 1) with specific assessment-check criteria to help internal auditors assess the status of the internal control mechanisms and networks established at the ministry level. In addition, it provides an overview of some key concepts needed to understand internal control networks and how they differ from the internal audit function.

I. Introduction

1.1 Purpose

While Management Control Frameworks may differ depending on the particular activity of the public sector, i.e. in terms of the operational content and the objectives pursued, there are nevertheless some fundamental, common public governance practices. This paper outlines the key control frameworks that should be in place in each ministry and consolidates them into a comprehensive management control framework.

The aim is to set common expectations, in terms of control mechanisms and performance issues, across all ministries of the Greek public administration. To this end, this manual provides internal auditors with an analytical method as well as detailed audit criteria for assessing the adequacy and effectiveness of these key controls set by the administration. In addition, auditors are encouraged to develop additional control criteria for specific areas to be included in the scope of this audit activity.

In addition to improving the knowledge of internal auditors, this manual is also a valuable tool for improving the knowledge of political and service leadership, providing them with good public governance practices and methods that will improve the level of performance in programme management, policy development and service delivery.

1.2 Background

The General Secretariat for Anti-Corruption of the Ministry of Justice, Transparency and Human Rights, the European Commission's Structural Reform Support Service (SRSS) and the Organisation for Economic Cooperation and Development (OECD) are the main stakeholders of the Greece-OECD Anti-Corruption Technical Assistance Programme. This manual concerns the first axis, which focuses on strengthening the internal control system and internal audit with the aim of increasing accountability and good governance.

The public administration in Greece is in the process of modernising its control framework. In the context of this model, it becomes particularly important to implement a modern approach to the internal audit function. The modern internal control system holds every public organisation accountable for its actions. Consequently, every public body must establish and manage its own internal control system, given that every public body must manage its financial affairs with a view to providing quality services and products to society as a whole. Therefore, public bodies are required to establish an effective financial control function within an integrated internal control system.

Modern internal controls are embedded in the administrative and operational processes of an organisation as a system of checks and balances applied at all levels. In a modern internal control system, the relevant responsibilities are assigned to all staff and not only to the managers of the financial and operational units.

However, the success of an internal control system is influenced both by the attitude of political officials, managers and employees, and by the establishment of adequate assurance mechanisms. The following features of an internal control framework management system are important to achieve the following: (1) decisive leadership responsible for designing, implementing, supervising, maintaining, and documenting the internal control system; (2) a well-designed internal control system tailored to the organization's objectives; (3) dedicated personnel performing their duties in accordance with predetermined policies, procedures, regulations, and ethical standards; (4) effective risk identification and systems monitoring mechanisms; and (5) internal audit and independent internal auditors as components of a

II. What are internal controls and why are they important?

The internal control system is a process, for which the management and staff of the organisation are responsible, aimed at addressing risks and

providing reasonable assurance that in pursuing the mission of the organisation, the following general objectives are achieved:

- Operations are carried out methodically, ethically, economically, efficiently and effectively
- All accountability obligations are met
- The obligations to comply with the applicable laws and regulations are respected

Management control procedures:

"Any action that is taken by management to enhance the likelihood of achieving the stated goals and objectives'.

source: Institute of Internal Auditors

• Resources are adequately protected against loss, damage and misuse.

In Greek, the same term is often used, i.e.

"internal control" for both the concept of "internal control" and the concept of "internal audit". However, the concepts of 'internal control' (hereinafter referred to as 'internal control')

'internal control system') and 'internal audit' (hereinafter referred to as 'internal audit') are not synonymous. The internal control system, as mentioned above, is an ongoing function of management, whereas an internal audit is a formal, independent check on how well management and staff are performing their duties in relation to the requirements of the internal control system. Internal audit units examine the quality of implementation of the internal control system activities within an organisation.

The term 'internal control system' is essentially synonymous with the term 'management control framework', where the primary responsibility is assumed by the management of the ministry, while at the same time requiring the involvement of all officials. It is an important part of the management of an organisation and should be flexible enough to allow the ministry to tailor individual control activities to its own needs. Therefore, the assessment of internal control networks

requires a review of the specific mechanisms and systems for risk management, as well as the overall management environment for the operation and administration of the Ministry.

Controls are part of a sound management function. They allow heads of units and officials to identify problems in a policy programme or in the delivery of services, providing a preventive mechanism to avoid cases of inefficiency or misuse of resources. They can also help to correct problems by identifying areas for improvement.

There are different types of control nets. They may be of a preventive nature, aiming to prevent a risk from occurring, such as the existence of an oversight committee that reviews contracts for the supply of goods and services at a central level before they are signed. Others are of a detective nature as they seek to determine whether a risk has occurred, such as, for example, a process of automated review of all transactions above a certain expenditure threshold. Finally, others are of a guidance nature as they attempt to avoid risks by providing for specific modes of administrative action, such as standard operating procedures. Others are corrective in nature, such as customer satisfaction questionnaires which seek to identify areas for improvement.



Graph 1. Categories of internal control mechanisms

Table 1 below presents an overview of how management can use internal control frameworks to achieve the organisational objectives of the organisation in an efficient and effective manner.

Table 1. Role of the checks and balances put in place by management

The administration's safeguards allow

- Good public administration Operational predictability
- Durability
- Good cost-benefit ratio
- Good governance
- Collective and individual leadership
- Trust on behalf of the society and employees

The safeguards of the administration protect

- From unwanted surprises
- From the existence of costly gaps and overlaps
- By attracting unpleasant attention from the media

According to the Organization of Supreme Audit Institutions (INTOSAI), it is not "an event or circumstance but a series of actions that permeates the activities of an organisation. These actions run through all the functions of the organisation on an ongoing basis'.

As shown in Graph 2 below, there is a direct correlation between low quality public governance and corruption. organisational policies and other In other words, n lack of procedures, which include controls, can cause problems such as: (1) unethical, irrational, inefficient and αναποτελεσματικές

λειτουργίες, (2) αδύναμοι

accountability mechanisms, (3) offending behaviour and

(4) lack of safeguard measures

The management safeguards ensure:

- Compliance with legislation, policies, procedures, etc.
- Achieving goals
- Reliability and integrity of information and reporting
- Effectiveness and efficiency of operations
- Good cost-benefit ratio
- Safeguarding taxpayers' money as well as the assets and reputation of the organisation

against waste, misuse, abuse, mismanagement, errors, fraud and irregularities

Graph 2. Link between quality of governance and corruption

Οι ελλιπείς πρακτικές διαχείρισης μπορεί να προάγουν τη διαφθορά...

Ελλιπής Διαχείριση -Αντίσταση στην Καινοτομία

- Συναλλαγές με μερτητά
- Λίγες ή καθόλου δικλίδες ελέγχου
- Διαδικασίες που βασίζονται σε έντυπη μορφή
- Απουσία πληροφοριακών συστημάτων
- Περίπλοκες διαδικασίες
- Πλήθος νόμων
- Έλλειψη διαφάνειας



Προσαρμοσμένο από το γραφείο Έλληνα Συνηγόρου του Πολίτη

III. Who is responsible for the internal control mechanisms?

Figure 3 below presents the three lines of defence model that in recent years has been increasingly applied in public organisations and is a useful tool for explaining and highlighting the different roles and their interaction within the public governance system.

McThreesLines.of Defence model ac

Graph 3. Three Lines of Defence model



Source: adapted from ECIIA/FERMA (2010), Guidance on the 8th EU Company Law Directive, article 41, FERMA, and IIA Position Paper, The Three Lines of Defense in effective Risk Management and Control, January 2013.

First line of defense: The executives who are responsible for day-to-day operational functions and their associated risks and are responsible for the following:

Implement corrective actions to address deficiencies in procedures and controls

- Maintaining effective control networks and performing daily control and risk mitigation processes
- Develop and implement policies and procedures to ensure a clear path towards achieving the organisation's objectives.

Second line of defense: Management establishes, at the central level, mechanisms to manage risks that threaten the proper functioning of the organization, to ensure compliance with legality, and to oversee and evaluate the controls for which the first line of defense is responsible. The specific activities of this line of defence vary from organisation to organisation, but typical activities for the second line of defence are:

- An oversight function that provides guidance on policies and monitors work in areas such as financial management, procurement, information technology, security and risk management.
- The monitoring and management of specific risks, such as noncompliance with applicable laws and regulations.

The management of the organisation is responsible for planning, guiding and allocating resources so that there is reasonable assurance that the objectives will be achieved. They shall therefore be responsible for the establishment and implementation of such safeguards that will facilitate the achievement of the organisation's mission.

• Assessing the performance and qualley of the organisation's mission.
and operational structures and processes.

Within this role, the second line of defence functions report directly to senior management.

Third line of defense: Internal auditors provide top management with comprehensive assurance services based on the highest level of independence and objectivity in the organization.

This high level of independence does not exist in the second line of defence. Internal audit provides assurance on the effectiveness of the governance, risk management processes and activities of the internal control system, including how the first and second lines of defence contribute to the effective functioning of the risk management and control mechanisms.

Box 1. Standard 2130: Auditing Standards - Internal Control Networks

The internal audit function should help the organisation to maintain adequate internal controls by assessing their effectiveness and efficiency and promoting their continuous improvement.

2130.A1: The internal audit function shall assess the adequacy and effectiveness of internal control networks in addressing risks to the organization's governance systems, operations, and information systems, with respect to:

- The achievement of the objectives of the organisation.
- On credibility and integrity of financial and operational reporting.
- The effectiveness and efficiency of operations and programmes.
- · Safeguarding assets.
- Compliance with laws, regulations, policies and procedures.

2130.C1: Internal **auditors** shall incorporate knowledge of internal control activities gained from consulting services to assess the organization's control processes.

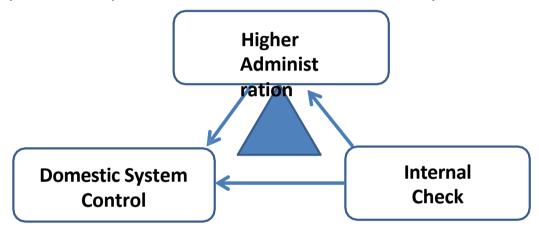
Source: IIA (2016), International Professional Practices Framework, Institute of Internal Auditors.

The terms 'internal control system' and 'internal audit' are closely related and are often used interchangeably. However, there are functional and operational differences between the internal control system and the internal audit function. The internal control system is the set of arrangements and procedures put in place to ensure sound financial management and the provision of quality services, while internal audit is the control of all these mechanisms. Internal control systems are the responsibility of and developed by management, which makes it accountable for the use of resources and other assets. As part of the internal control system, staff in the ministries' financial management units carry out ex ante expenditure controls to ensure that proposed expenditure is regular and complies with laws, policies and regulations. On the other hand, internal audit undertakes a systematic examination of the

procedures for auditing transactions carried out by the financial services in order to identify risks and systemic errors. The feature that most distinguishes internal audit from the internal control system is that internal audit operates independently of management and the activities of the internal control system.

In an integrated internal control system, as shown in Figure 4 below, internal control is separated from the management of the organisation's business functions. It informs top management of the operation of the business processes and the arrangements of the internal control system. Internal audit provides government officials and senior service managers with a powerful tool for understanding the extent to which public agencies are delivering effective services within budgetary targets.

Graph 4. Relationship between internal control and the internal control system



Source: IIA (2016), International Professional Practices Framework, Institute of Internal Auditors.

Box 2. Model policy for an integrated internal control system

The development and implementation of a policy for an internal control system is useful for both managers and employees as it ensures that common management and operational practices exist throughout the organisation. The key elements of such a policy include.

1. The management of public organisations is responsible for creating a working environment and a set of

procedures that provide reasonable assurance that:

- The data and information published is accurate, reliable and timely.
- The actions of officers, directors and employees comply with the mission, policies, standards and procedures of the organization, as well as all relevant laws and regulations.
- The organisation's resources (including human resources, systems and databases/information) are adequately protected.
- Resources are acquired in a cost-effective way and used efficiently. Emphasis is placed on the quality of business processes and continuous improvement.
- The organisation achieves its mission, programmes, goals and objectives.
- Identify and establish policies, operating standards, procedures, and systems that encourage and require officers, managers, and employees to perform their duties and responsibilities in a manner that achieves the five objectives described in the preceding paragraph.
- Identify and assess the risks of loss related to their business scope, including losses due to fraud and corruption.
- Identify and put in place cost-effective measures to minimise and mitigate the risks identified.
- Maintain the effectiveness of the control procedures in place and promote the continuous improvement of these procedures
- 2. The internal audit function is charged with the responsibility for ensuring that the framework of procedures and mechanisms established by management to control operations throughout the organisation is rationally designed and operates in an effective manner. The internal audit function is also responsible for reporting to management and the audit committee (where applicable) on the adequacy and effectiveness of the organisation's system of internal control, together with ideas, advice and recommendations for improving individual aspects of the system.

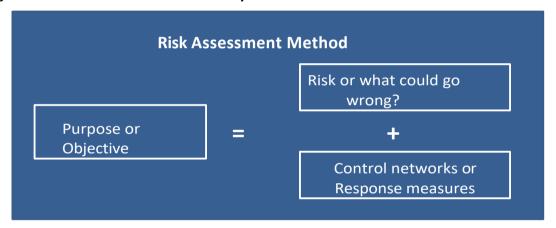
3. It is noted that although not currently applied in Greece, it would be important to consider the establishment of an Audit Committee at the level of a Ministry or group of Ministries. Traditionally, the Audit Committee is responsible for monitoring, supervising and evaluating the tasks and responsibilities of management and the functioning of internal audit, as well as for the proper cooperation with external auditors. The audit committee shall also be responsible for ascertaining that all significant issues reported by the internal audit function, the external auditor and other external advisors have been satisfactorily resolved. Finally, the audit committee shall be responsible for reporting any significant issues relating to the organisation's control procedures.

source: Aπό L. Hubbard, Control Self-Assessment, A Practical Guide, IIA, 2015.

IV. Types of internal control nets

As mentioned above, internal controls are management's response to mitigate the risk of not achieving organisational objectives. As illustrated in Figure 5 below, the process of developing internal control networks begins with an inventory of the organization's objectives and an assessment of the potential risks that may impede the achievement of those objectives. If the risk is considered significant, we create a control network.

Figure 5. Use of risk assessment to identify internal controls



4.1 Control networks by type of risk

Just as there are different types of risks, there are different types of controls. Figure 6 below shows four types of risk that a policy programme or service may face.

- First of all, there are strategic risks, i.e. risks that may prevent the achievement of the objectives.
- Secondly, there are risks to the effective and efficient operation of the operations, such as the risk of not providing a service to the public.
- Third, there are risks to the reliability of financial and non-financial reporting, which could

limit the ability of management or employees to make decisions and be held accountable for those decisions.

• Finally, there are risks to compliance with applicable laws, such as the risk of unethical behaviour on the part of the organisation or the external providers it uses in the context of its mission.

Some of these risks may relate to the ministry as a whole or threaten a specific programme or organisational unit. To this end, there is a need to establish control mechanisms for the ministry as a whole, such as reporting on the progress of the agency's budget execution, and control mechanisms at the level of the programme or organizational unit, such as establishing operating standards and procedures that are known and transparent to all.

Type of risk Strategic **Operational** Submit Compliance (high level (effective and reporting (legality, compliance Risk level efficient use (reliability with texts purposes, supporting the resources) of provisions) achievement of the reporting) targets) Program or The service or Lack of expertise in Non-Inadequate operational standards financial reporting service deliverable was compliance - transaction not provided or with (i.e, level was of inferior lengthy procurement standards quality process, ethics (e.g. problems in the rewards for control and supervision unfair trading) of contracts) Lack of transparency At ministry Lack of employees **Project** Risk level (awarding always with the right skills manageme managem to the same skills ent: nt, e.g.: Identificati supplier) Surpass on of risks cost and/or deadline **Analysis** Lack of **Evaluation** Mitigation appropriate documentatio Watch

Figure 6. Internal control networks by type of risk

4.2 Informal and formal types of internal control mechanisms

Another way of categorising control mechanisms is according to whether they are formal or informal. In other words, checks and balances that are written down in documents, for example a law or a policy, or are structural, such as an oversight committee, can be considered formal. On the other hand, informal checks and balances are less tangible.

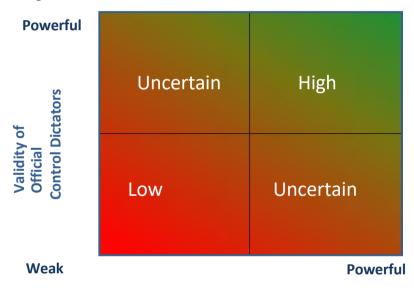
The formal and informal channels Controls are combined in order to achieve a high level of assurance with regard to achieving the objectives.

but equally important. For example, a culture of centralised supervision and guidance, staff skills, training linked to the requirements of a programme or a specific organisational unit, or merit-based recruitment according to the specific job, are examples of informal checks and balances. The better or stronger the control networks, as shown in Figure 7, below, the greater assurance is offered to management as to the effective and efficient achievement of objectives.

Figure 7. Level of assurance

Mechanisms of Official Control Networks

- Policies & **Procedures**
- Laws & Regulations
- Organisational Structure
- Central Authority
- Supervisor ٧ Committe es



Power of Unofficial Control Networks

Informal Control Network Mechanisms

- Strong Leadership
- Professional Competence Contact

Source: Public Safety Canada, Government of Canada, 2016.

4.3 Internal control networks by type of operation

As described in Figure 8, below, the modern definition of an internal control system goes beyond the traditional focus on financial control and provides management with the ability to oversee all parameters that affect effective service delivery. Therefore, the modern internal control system is a management tool to ensure that the organization's leadership: (1) operates in accordance with established policies and procedures; (2) delivers services in an efficient and effective manner; (3) protects assets and property from improper use; (4) maintains timely and accurate accounts; and (5) produces financial and nonfinancial information in an accurate manner.

Figure 8. Internal checks by type of operation

Administrative Control networks

Administrative Control networks

Hierarchical Control networks



Procedures and documentation that concerns the safeguarding of assets and the reliability of economic data.



Procedures and data relating to decision-making processes that guide them employees who perform the activities to achieve the organization's objectives.



Plans, policies, procedures and practices that the employees are needed in order to achieve the organisation's objectives.

source: adapted from The Committee of Sponsoring Organizations of the Treadway Commission (COSO 2013), Internal Control Self-Assessment Checklist, Guidance on Internal Control - Integrated Framework.

The internal control system is a set of checks and balances. That is. it is the organizational policies and procedures that ensure reliable record keeping, protection of assets. operational efficiency adherence and to policies and guidelines. Each control network should be evaluated in relation to the others. The objective is to avoid having an excessive number of controls and to ensure that a limited number are used to provide assurance. A useful tool for internal auditors is the mapping of processes in cooperation with the audited organisational units in order to identify first to first identify existing controls and then identify potential gaps.

Ways of developing control networks

- 1. Identifying the steps to complete a task, i.e. the steps to undertake a task, activity or provide a service. (Mapping the process is very useful)
- 2. Identification of the controls that should be integrated directly into the process flow - formal controls
- 3. Identification of the required informal checks and balances not directly related to the delivery process, such as training, recruitment practices or authority limits
- 4. Identification of risks and defining ways of dealing with these risks (i.e. tolerating the risk or creating a safety net).

Source: L. Hubbard (2015), Control Self-Assessment, A Practical Guide, IIA.

V. Preparation to be audit ready (audit ready)

As is evident from the focus group discussions and personal interviews, many audited organisations in the Greek public administration require significant administrative preparation before they are able to be audited. According to Greek public administration officials, many programs and agencies lack basic systems such as documented policies and procedures that are the subject of an internal audit mission.

Managers in charge of managing organisations across the public sector are responsible for putting in place controls to ensure that their unit does not deviate from the path of achieving its financial objectives, achieve its mission, minimise surprises and risks and allow the organisation to adapt successfully to change.

The checklist in Table 2, below, shows the key parameters considered necessary for a high-performance program or service. It is these parameters that will be examined and evaluated as part of the internal audit mission. A key part of an internal audit is the provision of consulting services that can facilitate the development of these parameters. A useful tool is to conduct a management-initiated self-assessment of a program or organizational unit's control structures. This tool examines the key characteristics of internal control networks. Heads of ministries and heads of organisational units can use the self-assessment tool to assess the adequacy of the control networks in their area of responsibility.

Table 2. Readiness for Testing: Parameters considered by internal audit

Readiness for inspection	Indicators	Examples of measures
1. Control environment	 Integrity and Ethical Values Commitment to professional competence Philosophy of management and mode of operation Organisational structure Delegation of powers and responsibilities Policies and management practices of the human resources 	 Codes of conduct Understanding of existing policies and procedures Guidelines on conflict of interest cases Job description Levels of professional competence of officials Compliance with laws and regulations Organisational structure and organisation charts Selection of staff Staff appraisal & training Strategic planning Budget system
2. Risk assessment	 Organisational purposes and Targets Recording and risk prioritisation Change management 	 Identification and examination of external risk factors Prioritisation of risks Risk monitoring process Management of change
3. Control activities	 Registered Policies and Procedures Control procedures Control networks for the systems computerisation 	 Access to government policies and procedures Policies and procedures of organisational units Senior management reviews Performance indicators Accounting statements and audits Information processing and physical checks
4. Information and Communication	 Access to Information Communication Standards 	 Information backups Access to information Application control networks Information management security Reporting systems for the exercise of administration Trust, enforcement, external communication
5.Monitoring	 Management supervision External sources Response mechanisms Self-evaluation mechanisms 	 Management oversight of accounting function, systems and budget analysis Monitoring and reviewing the effectiveness of key control activities

source: Since COSO (2013), Internal Control Self-Assessment Checklist, Guidance on Internal Control - Integrated Framework, The Committee of Sponsoring Organizations of the Treadway Commission.

VI. How to carry out an assessment of the key controls

This section provides in-depth guidance and in particular: checklists and worksheets to help ministries' internal audit units to carry out missions to assess key controls. It is intended to support internal auditors in assisting decisionmakers to adopt good management practices and identify areas requiring improvement.

The ministries' internal audit units should assess the key controls set by management in the high-risk areas of their ministries' operations. To do this, they can use the Key Controls Assessment Worksheet (Appendix 1 of this manual) in this manual. They should also consider using additional evaluation criteria developed specifically for the area they are auditing.

Figure 9, below, shows the three stages and eleven steps involved in a baseline audit. Each of these stages and steps is discussed in detail in the following sections of this manual.

Figure 9. Stages and steps of taking control of key controls

A. Design (IIA 2200) B. Application (IIA 2300) Γ. Results (IIA 2400) Preliminary assessment On-the-spot check Submission of a report 1. Control notice 6. Assessment of the design 8. Completion of sheets 2. Identification of scope and adequacy of safeguards work on the control of the and objectives Control key controls 3. Identification of Interviews with 9. Preparation of an checks and balances members of senior audit report 4. Mapping of the checks 10. Consultation of the draft management and and balances in the experts report with the auditee framework established Consultation meeting with agency officials 11. Submission of a final by the administration Collection and audit report for approval 5. Identification of risks associated with each examination of control network evidence 7. Evaluation of the the effectiveness of the control mechanisms

6.1 Stage 1: Design

The first stage involves planning and programming the control. An initial information meeting or interviews with officials of the audited organisation can be a useful way to start the audit. It is important to establish transparent communication about the audit process and its potential results. The interviews or meeting should enhance the constructive exchange of information between the participants as to the audit design, further increasing the acceptance of the process by all stakeholders within the organisation. During this meeting, participants can learn about the role of audit and how it can help them to improve management practices and service delivery.

Box 3. Detailed steps when designing a baseline audit

1. Control notice

 Sending a formal letter to the management of the audited organisation informing them that a key controls audit has been carried out.

2. Identification of scope and objectives

 Discussion with the senior management of the Ministry, in order to identify the functions, operational procedures to be included in the audit. Given the scope of the functions involved, the audit should focus on the areas of highest risk.

3. Identification of the checks and balances put in place by management

Through interviews with the management of the audited organisation and key stakeholders, an initial review of the existing control mechanisms put in place by management should be carried out. This should include a review of all supporting documentation that the auditee can provide.

4. Mapping of control mechanisms to the management system

 Using the worksheet provided in Appendix 1 of this manual, the auditor should decide which internal safeguards to focus on when conducting his/her assessment.

- 5. Identification of risks associated with each control network
 - Through interviews and document review, the auditor should investigate the nature and significance of the risks associated with each existing control network.

6.2 Stage 2: Application

During the self-assessment, the auditor should work with the staff of the ministry's organisational units in recording terms of the control mechanisms. The review is an opportunity for а broad set of stakeholders to understand the importance of the controls and the results from the data collection. During this stage, it is recommended that a workshop be held to review all of the auditee's controls organisation.

The workshop should start with an overview of the organisation's objectives and key processes in order to identify the existing controls and possible gaps. Participants should address each question using the worksheets in Appendix A.

These workshops will form the basis of the report.

If the answers to the questions are positive, you should requested confirmatory evidence. For example, if there is an oversight committee, the confirmatory evidence would be the framework for the functioning of that committee. The worksheets provide examples of expected corroborating evidence. Follow prepared to conduct separate face-to-facaddress any outstanding issues regarding

The role of the internal auditor in the assessment of control mechanisms

While internal audit is not responsible for the design and implementation of the controls,

however, it has a specific role and mandate in relation to the control framework set by management. In particular, it is responsible for an independent assessment of the adequacy and effectiveness of the control framework established by management to achieve specific objectives, and an opinion on whether there is

reasonable assurance that the controls allow the objectives to be achieved. In particular, internal audit is responsible for:

- To check the adequacy of the checks and balances and to assess whether the checks and balances (individually and as a system) are designed appropriately and with in a manner consistent with the risk assumed and the objectives pursued.
- Test the effectiveness of the safeguards and assess whether the safeguards (individually and as a system) are performing as expected.

source: Standard 2130, IPPF-IA.

Box 4. Detailed steps when implementing a baseline audit

1. Assessment of the design and adequacy of the control mechanisms

Using the worksheets in Annex 1, the internal auditors shall auditors can use a range of methodologies to assess the design and effectiveness of control networks:

- Interviews with members of senior management
- Workshop with officials
- Collection and examination of evidence
- 2. Evaluation of the effectiveness of control mechanisms

In order to assess the effectiveness of the controls, it is important for internal auditors to collect evidence (i.e. documentation) by asking stakeholders for information on the status of the controls. This evidence gathering should also include the examination of records and documents.

6.3 Stage 3: Results

The results of the evaluation should be communicated clearly and transparently. Senior management should emphasise the prioritisation of measures to be taken to strengthen the weak points of the internal control system and to identify areas where management systems or processes are not working. Broad staff involvement is important to establish accountability in order to improve controls and management systems.

The completed worksheet for the assessment of key safeguards (Annex 1) provides ranking criteria and identifies where evidence collection is required.

Box 5. Detailed steps when submitting the report on the assessment of the key controls

1. Completion of worksheets for the key controls (see Annex 1)

Based on the interviews and the review of records and documents, the internal auditor should ensure that all the key controls audit worksheets included in Annex 1 have been completed.

2. Preparation of an audit report

The internal auditor should prepare the audit report using the audit report template (see table 7 below). It is important that the report is short and concise. It should also include a list of recommendations for improving the status of existing controls and for the adoption of missing key controls.

3. Consultation of the draft report with the auditee

This is an important step. The internal auditor should ensure that he/she receives feedback from the auditee regarding the draft report. The auditee should be invited to review the report with regard to the accuracy of its data and should be able to provide any additional evidence to ensure the accuracy of the report. That said, if the auditee does not agree with the findings of the report, but the internal auditor's judgment supports them, then the auditee's response to the report may be included in the report.

4. Submission of a final audit report for approval

The final report must be submitted to the reporting body of the internal audit function and to the Minister. It should also be communicated to the Secretary General for Anti-Corruption (SGAD).

The result of the baseline audit is a visualisation of the relative strengths and weaknesses of the control environment. The assessment does not identify the reasons why there are weak or inadequate controls, but may highlight areas for further investigation. In conjunction with the completed worksheet (see Annex 1), a written report of the evaluation can be useful in providing a summary of the whole process and key findings. Table 7, below, provides a template for preparing such a report.

Box 6. Model key controls audit report

- Purpose: To help management identify the current state of control networks and suggest opportunities to strengthen management and service delivery practices.
- Background: Details of the context in which the evaluation takes place, the key changes and initiatives for

- the establishment of internal control mechanisms, the scope and extent of the evaluation and a description of the organisational units examined.
- **Objectives:** To present the rationale for self-assessment and the intended use of the findings.
- Methodology: Description of the operational scope of the evaluation team, the justification for the selection of the specific indicators and the sampling methodology for data collection.
- **Description of operational features:** The program or service being tested and the security features used. The controls should be mapped to the control framework established by management.

Findings/Findings:

- Strengths: Summary of areas where the checks and balances are adequate and how this assessment is carried out. It is important to identify evidence of documentation.
- Weaknesses: Details of the areas where the checks and balances are inadequate or weak and how this assessment will be carried out. Again, it is important to identify evidence of documentation.
- Recommendations: The audit should also include a targeted list of recommendations addressing those controls that are missing, found to be poorly designed or not as effective as they should be.

VII. Criteria for the evaluation of key control mechanisms

The criteria for testing the key controls are provided by the control framework established by the management of an organisation. The framework used for this example of a baseline audit consists of four broad categories. Collectively, these activities work together as a system to provide assurance as to the effective management of risks and the achievement of the organization's objectives. Appendix 1 of this manual provides detailed control criteria, as well as examples to help internal auditors score these criteria.

Table 3. Control framework by the management of the organisation

Reference framework	General expectations	Types of control nets
Where are we going?	A well-managed operation has clearly defined objectives, supported by action plans and business objectives, and effective planning processes.	 Objectives Organisational structure Authority, competence and accountability Decision-making and governance bodies Planning and resource allocation practices
How do we get there?	A well-controlled operation has a strong "environment control', i.e. informal checks and balances such as an effective leadership paradigm ('tone at the top') and commitment to ethical values.	 Administrative commitment and leadership by example Code of conduct and expectations/standards conduct Disclosure mechanisms
Are we capable of doing it?	A well-managed operation has the necessary knowledge, tools and skills to achieve its objectives. The training, information sharing and communication is adequate and there are appropriate policies and procedures in place to support the people in the conduct of their work.	 Training, development and skills Management practices human resources Financial management Ministry security and emergency preparedness Need
How can we be better?	A well-managed operation monitors its performance (both at the organisational level and at the executives) and can be improved on an ongoing basis. The results of the monitoring of the	 Employee performance management Program performance management Risk management

Reference framework	General expectations	Types of control nets
	performance are introduced into the design processes in order to ensure that the organisation is able to promote the continuous improvement.	 Integrated information for decision- making

source: adapted from Public Safety Canada.

Bibliography

- COSO (2013), Internal Control Self-Assessment Checklist, Guidance on Internal Control Integrated Framework, The Committee of Sponsoring Organizations of the Treadway Commission.
- Government of Canada (2016), *Management Control Framework*, Public Safety Canada, Government of Canada (unpublished).
- Hubbard, L. (2015), The Matrix Revisited, Larry Hubbard and Associates.
- Hubbard, L. (2015), Control Self-Assessment, A Practical Guide, IIA.
- IIA (2016), International standards for the professional practice of internal auditing (standards), Institute of Internal Auditors.
- IIA (2015), *International Professional Practices Framework*, Institute of Internal Auditors.
- World Bank (2006), *Keeping an Eye on Subnational Governments: Internal Control and Audit at Local Levels*, Mustafa Baltaci and Serdar Yilmaz Copyright, The International Bank for Reconstruction and Development/The World Bank, Washington, DC.

Appendix A.

Worksheets for the assessment of the key control mechanisms

Evaluation criteria shall be provided for each type of control network that makes up the functional control framework established by management. These checks and balances describe the expectations for good and effective public governance. The worksheets also include a ranking for each type of control, as well as examples that can be used to assist the work of auditors.

It is important to note that not all types of controls will be needed for every organisation, nor will they be tested in every audit. Controls should be designed, implemented and tested on the basis of a risk analysis. Moreover, every organisation is different. Therefore, additional organisation-specific controls could be included. For example, in the Health sector, control safeguards for patient safety should be included and in the Transport sector, issues such as infrastructure maintenance may need to be considered. Controls should be identified with the joint cooperation of the internal auditor and the staff of the programme or service being audited.

Planning and direction: where are we going?

				g design and effectiveness
		Answers	There is p	roof that
Area of managemen t control	Control criteria	No Originally Partial Full started stages application implementation	The checks and balances are good designed? Yes No	Are the checks and balances working effectively? Yes No
Objectives	Specific objectives and priorities exist for all key aspects of the	0000	0 0	0 0
	programme/operation and are clearly identified.	Examples	of scoring	
		Strategic and operational objectives and priorities are communicated to employees and citizens. Examples of ways to notify include: • website • business plans • internal policies and guidelines • legislation or government initiatives	The objectives and priorities are formally described The documented objectives are consistent and aligning it with the framework of the legislation and/or the Policy	The objectives shall be clearly defined in order to provide tangible direction.
Organisational structure	The organisational structure is defined and communicated.	0 0 0 0	0 0	0 0
		Examples of	scoring	1
		Organisational structure	The scope of the checks and balances is reasonable given the complexity of the operation and the variety/spectrum	 Is there a current organisation chart? Do all key parties have access to it and understand

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				it?	

			Grading design and safety net effectiveness
		Answers	There is proof that
Area of managemen t control	Control criteria	No Originally Partial Full started stages application implementation	The checks and balances are good designed? Yes No Are the checks and balances working effectively?
			of activities;
Authority, competence	A) The authority is formally delegated and is consistent with the responsibilities of the individuals.	0000	0 0 0 0
and accountability	B) There are effective and efficient mechanisms for holding individuals accountable for their designated responsibilities.	Send programs Committee reporting framework Delegation of financial power Description of tasks Operational performance agreements	Individuals have the power to perform the responsibilities for which they are responsible; Are there clear expectations in terms of performance? Do all the key people understand those involved the powers and responsibilities of the individuals;
Decision- making bodies and managing	A) Are the appropriate procedures and structures in place for the exercise of decision-making power? B) There is a well-defined and	O O O Examples of	O O O O
and managing	שן דוובוב is a well-defilied allu	Examples of	ocornig .

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bodies	the governance regime in place that allows for the	Committee reporting framework	• The	There is an existing		
	sharing of information, the	 Information to be studied and scrutinised 	composition of	reference		
	coordination, communication of direction and	by the committees	the institutions	framework for		
	supervision;	Communication, dialogue and detailed	includes all key	both decision-		
		scruting by the committees	stakeholders	makers and		

					Grading design and design safety net effectiveness	
		An	swers			is proof that
Area of managemen t control	Control criteria	No Originally started stages implementati	Partial application on	Full	The checks and balances are go designed? Yes No	balances working effectively?
		Records of decisions	and minutes		parts for the specific issue; The supervisory bodies shall have formal responsibility for constructive an meaningful questioning an scrutiny of plar and decisions, as well as their underlying assumptions;	The institutions receive adequate,

							safety net	sign and desig effectiveness	
			А	nswers			There is p	roof that	
Area of managemen t control	Control criteria	No started	Originally stages implementa	Partial application ation	Full	balances	ecks and s are good gned? No	Are the che balances effect Yes	working
Design and allocation of	A) The organisation has a well-defined and effective hierarchical and planning process that establishes strategies and/or	0	0	0	Examples of s	scoring	0	0	0
resources	operational priorities and expected outcomes in line with the issues, risks and opportunities arising, and in line with the Department's mandate and the Government's priorities. B) The human, financial and investment planning is carried out in a systematic manner, in line with broader priorities and risks.	include investm	s areas sucl		plan that	Are the operation objective plans for key active to the separation of the separ	onal ves and or each ivity? e ally linked itrategies v nes; sign a formal a for ng, ng and ging otions and allocation ns	Is this a standardis procedure. The timin function of planning is aligned with the operation of the priorities appropriate prioritises. The Directives shall be adopted formally be management of the notification.	g and of resource is with the I design, o ensure ational are itely d; oy senior nent neir

Commitment: how do we get there?

		Answers	Grading design and design effectiveness of the control network There is proof that
Area of management control	Control criteria	No Originally Partial Full started stages application implementation	The checks and balances are good balances working designed? effectively? Yes No Yes No
Administrative commitment and leadership by example	A) Management (at all levels) periodically reinforces the importance of integrity and of ethical values through communication to all staff. B) There is a climate of mutual trust between management and staff.	Example The internal communication from the management and the various supporters/ambassadors around values and ethics (written and spoken) Conflict of interest policies The conflict of interest checks be incorporated in the core funding decisions or other decisions	Values and ethical imperatives are disclosed officially and unofficially? The values and moral messages are integrated into business processes (e.g. staffing, management performance, contracting, etc.); Do employees have a clear and reasonable understanding of the messages sent by top and middle management? Do they trust the messages?
Code ethics and	A) The administration shall establish, communicate and implement	0000	O O O O

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	codes of conduct and other policies that				

			Grading desigr effectiveness of the	
		Answers	There is proo	f that
Area of management control	Control criteria	No Originally Partial Full started stages application implementation	The checks and balances are good designed? Yes No	Are the checks and balances working effectively? Yes No
expectations/standards	describe expected standards of ethical	Examples of	of scoring	
of behaviour	behaviour, acceptable business practices and conflicts of interest. B) Disciplinary consequences associated with misconduct are communicated by consistent and clear and understood by staff and management.	Ministry values Code of conduct for ministry and public service Performance management process, including rewards and sanctions Internal policies, procedures and guidelines regarding ethical values and conflict of interest Training	Is there a formal code of conduct/values in ministries? It is comprehensive (i.e., it covers the full range of potential risks/shocks to ethical values in the context of ministry activities); Do employees formally and periodically recognize the compliance with ethical values, code of conduct or equivalent its policies organization;	Employees have the common sense to understand what actions are appropriate and which are not? Employees understand what actions to take when they encounter cases of inappropriate behavior;
Disclosure mechanisms	A) Is there a reliable and independent notification function for reporting potential wrongdoing that is widely known to staff and	O O O Examples o	O O	0 0
	management?	Formal, documented and known reference channels (e.g. the highest an official responsible for the	The ministry has established a position	The employees know the

0 - ANNEX A. WORKSHEETS FOR THE ASSESSMENT OF THE KEY CONTROL NETWORKS						
			senior executive	channels		

			Grading desembles of the	control network
Area of management control	Control criteria	Answers No Originally Partial Full started stages application implementation	There is proof The checks and balances are good designed? Yes No	Are the checks and balances working effectively? Yes No
		disclosures) • There are protections to prevent retaliation for those who report misconduct	the person responsible for the notifications /reports; • The ministry has established and communicated multiple reporting channels (including some anonymous) to allow staff to report possible inappropriate attitudes; • The following are permitted an anonymous report?	notification; Do employees trust these channels? That is, can comfortably raise their concerns about possible inappropriate behaviours to their superiors and/or use the anonymous notification mechanism \$\mathcal{C}\$;

Ability: Are we capable of doing it?

						How g	ood are th	e checks and ba	alances?
			Answers				There is p	proof that	
Area of management control	Control criteria	No started	Originally stages implementa	Partial application tion	Full	The che balances desig Yes	are good	Are the che balances v effectively	working
Training, development and skills	A) The organisation shall provide employees with the appropriate training and supporting	0	0	0	0	0	0	0	0
and skiiis	knowledge and guidance to enable them to perform effectively the				Examples	of scoring		1	
	their responsibilities. (B) The agency shall establish training and development plans to support staff development and job succession.	 Defined the know values, I Operation skills need Talent m Succession 	al training pl operational vledge requi numan resou onal training	requirements red (e.g. on etl irces, budgetin (i.e., in relatio orm the job) for jobs	hical ng, etc.)	Are individuor group skills defined Do they with the of the organiza The departm human resource planning mechan identify current future requirer (i.e, is there recruitment)	agree e mission ation? nent's e g issms and ments	 Are resource developed updated? Are individual plans? Are the implement Individuals the necess knowledge effective execution their responsibil Employees have acces adequate t such as tra software, equipment 	ey being ed? have ary of all lities; shall is to cools, ining,

	ANNEX A. WORKSHEETS FOR THE ASSESSMENT OF THE KEY CONTROL NETWORKS - 53					
			strategy);	methodologies		
			There are	work in order to		
			individual	is		
			plans			
1						

				How good are the	e checks and balances?
	<u></u>	Answers	There is p	roof that	
Area of management control	Control criteria	No Originally Partial started stages application implementation	Full	The checks and balances are good designed? Yes No	Are the checks and balances working effectively? Yes No
				training of officials; They include: • identification of requirements in relation to the skills/capabilities; • Analysis gaps/needs; • actions and priorities that help in dealing with of the current roles and responsibilities; • Is the extent of training and support provided commensurate with the complexity of the post?	effective in their duties? There are integrated standardised operational procedures; Are they communicated and updated?

						How g	ood are th	e checks and b	alances?
			Answe	ers			There is p	roof that	
Area of management control	Control criteria	No started	Originally stages implementation	Partial application	Full	The che- balances a design Yes	are good	Are the ch balances effectively	working
Human resources practices	A) There are appropriate policies and procedures in place to support the development and	0	0	0	0	0	0	0	0
	management of human resources (HR).			E	Examples	of scoring		I	
	B) The organisation recruits human resources in accordance with the required skills and on the basis of merit-based criteria. C) The organisation has a system for evaluating the performance of employees at all levels.	HR o Tools oper mana Plans (inclu Perfc Taler Proce imple sanct	olicies and guide perations) s and checklists f ations (e.g. staffi agement, etc.) s for the ID of orguding staffing plaormance manage at management pesses and governementation of retions right committee ministry and organical staffing and organical st	for key HR for key HR fing, performan ganisational un ns) ment process process nance for the ewards and	or v	Recruitm practice aligned template governa departm objectiv Incentive rewards discipline program express ethical template the minimal provided manage support ongoing	with the es nce and nental es; es, and harry nmes the values of istry? riate is d to rrs to the entation rd nmes;	HR policies procedure compreher updated at accessible. Are recruit promotion out in a tra and meritmanner? Incentives rewards at at support appropriat conduct of document communic implement Periodicall evaluate the compliance policies and acceptance.	s are nsive, nd ; tments and ns carried ansparent based and imed ing te f officials ed, cated and ted; y ne e with the

			How good are the checks and balances?			
		Answers	There is proof that			
Area of management control	Control criteria	No Originally Partial Full started stages application implementation	The checks and balances are good designed? effectively? Yes No			
Financial	A) Financial policies and powers are		Supervision shall be consistent with the powers and proportionate to the risks and the precedent performance; HR procedures; HR procedures;			
management	established and communicated. B) There is	0 0 0 0				
	the ability to identify, observe,	Example	es of scoring			
	enforcing and monitoring compliance with financial management policies; C) The responsibility for monitoring the compliance with laws, policies and financial management authorities is clear and adequately disclosed;	 Central policies, guidelines and guidelines for basic financial transactions Tools and checklists for basic financial transactions (e.g. budget templates, procurement plan, forecasting template, etc.) Financial plans Risk-based monitoring tools (e.g. monthly variance reports, project activity reports) Is there financial supervision? 	 Financial managemen t policies are respected in accordance with the requirements of the GAO; The range of gear is complete and composed? Supervision and monitoring shall be consistent with the powers The organisation shall disclose effective policies (e.g. via the internet, e.g. mail or other form of correspondence); Are the policies known and understood by management and employees? The financial managemen t policies 			

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			proportionate to the risks	examined magazines	
			and the	-	

		How good are the checks and bala	ances?
		Answers There is proof that	
Area of management control	Control criteria	No Originally Partial Full balances are good balances we started stages application implementation Full Yes No The checks and balances are good designed? Yes No Are the check balances we effectively? Yes	orking
		past regarding the suitability an compliance of applicable legislation provisions; • The financial management responsibiliti (including compliance monitoring) of documented communicate officially through descriptions, organisation and the disposition individual organic units	t ies shall be l and ed ough ons, job charts atch of
Security at level ministry and	A) Information, assets and services are safeguarded against risks and employees are protected from workplace violence;	O O O O O O O O Examples of scoring	0
preparedness to deal with emergency situations	B) Is security management effectively coordinated within the ministry? C) Are there appropriate mechanisms and plans in place?	 Security protocols (e.g. passwords, physical security, personnel security, etc.) Supervision and communication activities Is there a formal security documentation programme? The related to the programme 	_
		security is	

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			How good are the checks and balances?
		Answers	There is proof that
Area of management control	Control criteria	No Originally Partial Full started stages application implementation	The checks and balances are good designed? Yes No Are the checks and balances working effectively? Yes No
Need	monitored to ensure that ongoing risk recording and planning to address and manage risks is carried out	of the head of security at the ministry. Occupational health and safety protocols and practices (e.g. inspections, supervision through committees, etc.). Operational planning process continuity, including an assessment of the operational impact Undertake exercises to test security measures	Structure governance with defined responsibilities; The security program is aligned with the policies, the priorities and plans of the ministry and the government as a whole? There are mechanisms for monitoring , the assessment and reporting of safety program results; complete, updated and properly notified; Employees who will have access to government information and assets are security checked before taking up their duties; Is compliance with security policies monitored? The safety and business continuity plans are tested and checked regularly; When they arise important issues regarding the compliance with

						How go	od are the	e checks and balances?
			Answers				There is p	roof that
Area of management control	Control criteria	It did not begin	Initial stages	Partial applicatio n	Full applicatio n	The chec balances a design Yes	re good	Are the checks and balances working effectively? Yes No
								policies, possible misconduct, possible criminal activities, security incidents or violence in the workplace, these are investigated, dealt with and reported to the competent authority;

Monitoring and training: how can we be better?

			How good are the s	afeguards?
		Answers	There is pr	oof that
Area of management control	Control criteria	No Originally Partial Full started stages application implementation	The safeguards are well-designed? Yes No	The safeguards are working effectively; Yes No
Employee performance	A) Does the organisation have a system for evaluating employee performance?	0000	0 0	0 0
management		Example	es of scoring	
management		Performance measurement tools and documentation discussions. Organizational committee discussions (e.g. talent management committee, performance management committee, etc.)	They are defined tangible/measurabl e performance expectations for all employees; Mechanisms are in place to ensure that performance evaluations are objective, constructive and balanced? There are mechanisms for measuring the achievement results, and the manner in which they are the following are achieved Results;	Are performance evaluations/assessm ents carried out annually? They shall be carried out on a periodic, timely and consistent basis in the whole organization?

		How good are the safeguards?			
		Answers	There is proof that		
Area of management control	Control criteria	No Originally Partial Full started stages application implementation	The safeguards are well-designed? Yes No well-designed? Yes No well-designed? Yes No		
			Are there mechanisms to link performance evaluation to educational and professional development?		
Measureme nt of	A) The overall performance of the programme or operation shall be measured	0000	0 0 0 0		
performance	against	Example	es of scoring		
	predefined objectives and results B) Performance information is checked for quality and relevance.	 Logical models and strategies for measuring performance depending on the programme or policy in question Ministry-level performance management framework Operational guidance on performance measurement Data collection and measurement approaches (e.g., assessments, surveys, statistical analysis, etc.) Preparation and monitoring of performance reports 	The objectives and expected results of the programmes are aligned with the overarching objectives; Performance measures are balanced and integrated (e.g. financial and nonfinancial), short-term and Is the performance of the programmes measured? Are the measurement mechanisms sound? Are the performance results of the programmes communicated? The performance results of the programmes are used as evidence		

	ANNEX A. WURKSHEETS FUR THE ASSE	SSMENT OF THE KEY CONTROL NETWORKS - 63
		or data entered
		into the
		procedures
		ļ

			How good are the safeguards?	
		Answers	There is pr	oof that
Area of management control	Control criteria	No Originally Partial Full started stages application implementation	The safeguards are well-designed? Yes No	The safeguards are working effectively; Yes No
			long-term, qualitative and quantitative);	planning and decision-making;
Risk management	A) The risks to which the objectives of the programme are exposed are identified,	0000	0 0	0 0
	assessed, managed, communicated and	Example	es of scoring	
	monitored officially.	Risk identification procedures and support tools (e.g. environmental analyses, active participation stakeholders, surveys, etc.) Risk assessment procedures and supporting tools/checklists (e.g. organisational unit risk profiles, safety management plan and environment, analysis of business processes impact assessment, all-risk assessment, etc.) Development, testing and continuous monitoring of mitigation strategies Planning based on risk analysis (see also the above-mentioned safeguards on planning and resource allocation)	There is a formal, recurring (at regular intervals) dates) procedure for the identification, the assessing and responding to risks; Each type of risk is analysed, including strategic, operational, financial and ethical risks; The risk management process includes the appropriate	 The risk management procedures are properly documented and communicated; Are risk management procedures being implemented as expected? Risk information is essential and useful for decision-makers (e.g. in setting priorities, in the etc.); The risk action/response plans are essentially;

				How good are the s	How good are the safeguards?	
		Answ	Answers		There is proof that	
Area of management control	Control criteria	No Originally started stages implementation	Partial Full application	The safeguards are well-designed? Yes No	The safeguards are working effectively; Yes No	
				interested parties who have specific knowledge regarding the objective being evaluated; • There are suitable links between risk information and other information processes, such as planning and management performance;	The action/response plans to the risk shall be monitored in terms of their implementation and effectiveness; The risk action/response plans are reflected in the operational plans?	
Integrated information for	A) Financial and non-financial management information	0 0	0 0	0 0	0 0	
decision-making	collected in an efficient and effective manner, and analysed and communicated to support timely strategic and operational decisionmaking and effective oversight.	Examples of scoring				
		 Planning to determine should be presented, a and brought to the atte managers. Guidelines and expects decision-making proce including how differen should be used to infor criteria for decisions under pressu consistent 	at what point in time ention of which ations for key sses, t information data m decisions (e.g. offi	The decision-making processes under evaluation are documented and describe which plots are needed to inform them; The specific procedures for making	 Is the required information presented and reviewed in a meaningful and timely manner? Decisions taken shall be monitored in terms of Effective 	

			How good are the safeguards?		
		Answers	There is proof that		
Area of management control	Control criteria	No Originally Partial Full started stages application implementation	The safeguards are well-designed? Yes No The safeguards working effectively;		
		guidance on setting priorities) Documented rationale for funding decisions and other decisions at ministry and individual unit level. Presentation of risk, performance and financial information in meetings to take key decisions Documented discussion and control of information.	decisions are designed to make mandatory and require the consideration of information relating to risk, financials, performance or other matters? Are there appropriate communication channels to communicate the information whenever required? Clearly establish the roles and responsibilities of decision-makers in the examination and control of related plots;		

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