

Project Work Plan

Guidance material on how to integrate Fraud and Corruption issues into the Auditing of Environmental and Natural Resource Management



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Project Objective and Outcome

The main objectives of the Guidance material on how to integrate Fraud and Corruption issues into the Auditing of Environmental and Natural Resource Management ('the Guide') are to make auditors in the environmental and natural resource sectors more aware of the challenges posed by fraud and corruption in these sectors, to give them an introduction to basic concepts and methods, to provide tips and examples on how to introduce the risk of fraud and corruption into the design of the audit of a particular environmental/natural resource area, and to be a useful reference document for environmental auditors wishing to make further studies in this area.

Guide Structure

1.	Introduction	Content and structure of the Guide and why focusing on fraud and corruption in the environmental and natural resource sectors is important.	
2. Background on fraud and corruption and environmental and resource management		The Guide will here present definitions of fraud and corruption, basic forms of fraud and corruption, and what their main drivers are. Furthermore, this chapter will describe some of the basic features which make the environment and natural resources particularly vulnerable to fraud and corruption.	
		The chapter will also provide some examples from various sectors within the INTOSAI WGEA portfolio to illustrate the potential impacts of fraud and corruption in the environmental and natural resource sectors.	
		The chapter will mainly contain information which is extracted from the theoretical literature on fraud and corruption prevention and detection, and from studies and reports focusing on fraud and corruption in various environmental and natural resource sectors. In addition the chapter will draw on various INTOSAI documents.	
corruption risk assessment methodology and criteria elements in fraud and corruption governance/society level level. To the extent possing various risk factors will be		The purpose of this chapter is to present basic elements in fraud and corruption risk assessment both at governance/society level and at management/sector level. To the extent possible, the description of the various risk factors will be linked to relevant examples from the environmental and natural resource sectors.	
		This chapter will to a large extent be based on the same	

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		sources as chapter 2, including WGEA Guidance	
		materials.	
4.	Audit procedures to confirm or invalidate suspicion of fraud and corruption	This chapter will give a presentation of some of the most important tools and audit procedures to strengthen or weaken suspicion of fraud and corruption. This may include, inter alia, procedures for handling confidential information, fraud and corruption-related research, association analysis, transaction analysis, and ways to identify money laundering. To the extent possible, the description of the various tools and audit procedures will be linked to relevant examples from the environmental and natural resource sectors.	
assessment at management/sector level – examples a generic value chain, consisting important links in a 'typical' env resource value chain. At each of will then try to illustrate the frau and associated 'red flags' – with			
		Hopefully, this will provide auditors with some ideas on how to approach the F&C risks within a particular environmental/natural resource sector in a more coherent manner.	
		Especially for this part of the Guide, it will be necessary with extensive data collection and research to find relevant cases and examples. Inter alia, the following themes will be subject to further studies: Water, climate change, waste, biodiversity, fisheries, mining, forestry, oil & gas, land use/land management and infrastructure.	
		In addition to information from studies and reports focusing on fraud and corruption in various environmental and natural resource sectors, and from relevant WGEA Guidance materials, this chapter will also – to the extent possible – draw on examples and cases received from relevant international organizations and from the members of WGEA.	
		Good auditing practices will also be identified and described in this chapter.	
	Appendices	Glossary, example of risk assessment matrix, etc.	

Planned Methodology and Participants:

Participants:

Throughout the process, we will seek to benefit from the experiences of relevant organizations, SAIs and projects:

The sub-committee

The sub-committee will be an important and representative source of feedback within the INTOSAI organization.

- ➤ The following countries volunteered to be members of the sub-committee at the 13th meeting of INTOSAI Working Group on Environmental Auditing (WGEA) in China in June 2010: Brazil, Cameroon, Czech Republic, Egypt, India, Indonesia, Iraq, Namibia, Russia, Tanzania, and the United States.
- ➤ The sub-committee members will be invited to assist in determining the direction of the project and comment on the work plan. Furthermore, they will be asked to review and comment on a draft document in September 2011, and comment on a final version of the Guide in March 2012.

Member SAIs

If available, we will also seek to collect examples of fraud and corruption cases related to the management of the environment and natural resources from the members of WGEA.

INTOSAI WGEA

The WGEA secretariat will be contacted when needed. The Guide will be discussed in the following meetings:

- ➤ In March 2011, the project plan will be approved at the Steering Committee meeting in Morocco (SC10)
- ➤ In November 2011, a draft of the Guide will be presented at WG14 in Argentina. In mid-2012 a draft of the complete version of the Guide will be presented at SC11
- ➤ In June 2013 a final version of the Guide will be presented at WG15 in Estonia for final approval.

Other relevant organizations

Both to receive inputs and concrete examples to the guide, to get in contact with other relevant actors in this field, and to receive assistance in quality assurance during the course of the project, we also have contacted other organizations inside and outside the INTOSAI community. Inside INTOSAI, we have contacted the INTOSAI Working Group on the Fight Against Corruption and Money Laundering (WGFACML), and the INTOSAI Development Initiative (IDI). Outside INTOSAI, we have contacted Transparency international, INTERPOL Environmental Crime Programme, International Network for Environmental Compliance and Enforcement (INECE), World Bank Institute (WBI) and Global Witness.

Methodology

➤ The Guide will be based on relevant documents, including WGEA Guidance materials and other INTOSAI documents; collected examples and cases; and on planned or conducted audits.

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Timeline and Key Milestones:

Activity	Date				
2010					
Contact relevant international organizations	October 2010				
Draft Project Work Plan to the Subcommittee	December 2010				
2011					
Final Draft of Project Work Plan to the	January 2011				
WGEA-secretariat					
Receive comments from Steering Committee	January-February 2011				
Present the Project Work Plan at SC10 in	7 – 13 March 2011				
Morocco for final review and approval					
Final version of the Project Work Plan	April 2011				
Draft Guide to the Subcommittee and relevant	September 2011				
international organizations					
Draft Guide and Elaborated table of contents of	October 2011				
the Project to the WGEA-secretariat					
Present the draft Guide on WG14 in	November 2011				
Argentina					
2012					
Send draft complete Guide to the	March 2012				
Subcommittee and relevant international					
organizations					
Send draft complete Guide to the WGEA-	May 2012				
secretariat					
Present draft complete Guide at SC11 for	Mid-2012				
review and comments					

Project Work Plan – final version

Final draft of the Guide to the WGEA-	October 2012
secretariat	
2013	
Final version of the Guide – translation,	April 2013
editing, printing etc.	
Present complete Guide at WG15 in Estonia	June 2013
for final approval	