REPUBLIC OF SLOVENIA MINISTRY OF FINANCE

> BUDGET SUPERVISION OFFICE OF THE REPUBLIC OF SLOVENIA

RISK REGISTER

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INTRODUCTION

- 1. What is risk register
- 2. How to prepare and maintain it
- 3. How it might look like
- 4. Who is responsible



RISK

- <u>Risk</u>: Uncertainty, Possibility Opportunity, Danger
- <u>Risk Management</u>: managing the risk with different measures
- <u>Acceptable Risk</u>: a part of risk we still can accept
- <u>Residual Risk</u>: a part of risk we can't manage



WHAT IS RISK REGISTER

- A form of systematic management of risks
- A spreadsheet of most relevant risks and measures for managing (mitigating) them
- Process and not only document
- A proof (trail) of proactive manager



HOW TO PREPARE IT

- Different approaches:
 - Bottom up
 - Top down
- Internal rules
- Risk register keeper: person responsible for keeping the register up to date



HOW TO PREPARE IT

- <u>Risk identification</u>: description, type
- <u>Risk assessment</u>: probability of appearance - likelihood, consequences – impacts; relations between probability and impact
- <u>Measures</u> to manage or mitigate risks: what and how, who, when,



Risk identification

		Risk description			
Organizational	Unit:	Responsible person:	Date of last updating:		
OBJECTIVE:					
Ref.	type of risk				
Risk description:					
mak description.					
		Description		Value:	(1 4)
Probability:		Description		value.	(1 - 4)
Impact:					
Total:		Pfrobability x Impact)		
Management Decision:					
Measures:					
			Deadline:		
0			Boudinie.		
Comments:					

Signature:



Risk identification

- Improper planning
- Unprofessional approaches
- IT failure, data lost
- Incompliance with the rules
- Loss of assets because of fraud
- Loss of reputation,...

- Political risk
- Budgetary risk
- Risk of changes in rules
- Economic risk
- Social risk
- Demographic risk
- Environmental risk,...



Risk assessment

	Hugh (4)	4	8	12	16			
Probability	Big (3)	3	6	9	12			
	Middle (2)	2	4	6	8			
	Small (1)	1	2	3	4			
		Small (1)	Middle (2)	Big (3)	Hugh (4)			
	Impact							



Risk assessment

- <u>PROBABILITY,</u> <u>LIKLYHOOD</u>
- **Small**: rare, exceptional cases
- **Middle**: possible, risk might appear in mid term
- **Big**: likely, risk might appear several times in mid term
- **Hugh**: almost sure, risk might appear several times in short term

- <u>IMPACT</u>
- Small: small financial consequences, reputation and going concern is not under the question
- **Middle**: financial consequences exist, short term loss of reputation,
- **Big**: relevant financial loss, long term loss of reputation,
- Hugh: substantial financial loss, going concern is under the question



<u>Measures</u>

- Setting the proper internal control system
- Objective of the ICS: managing the risk
- Also achieving the objective of the ICS is under the risk exposure (some controls are not established, some of them are not working, some are not functioning efficient and effective,..)



<u>Measures</u>

- To mitigate this risk ICS should be evaluated (managers controls, internal auditing)
- Criteria for Standards of Internal Controls:
 - Written instruction for all main working processes
 - Double signature system
 - Delegating tasks in written form
 - Segregation of duties
 - Internal auditing



HOW IT MIGHT LOOK LIKE

	RISK REGISTER								
							Last u	ipdated:	
							Responsit	ble person:	
Ref.	Risk description	Type of risk	Risk Liklehood	t assessmem Impact	t Total	Measures	Responsible Person	Deadline	Comments



WHO IS RESPONSIBLE

- Manager:
- Risk management is a part of a management function and it should be a responsibility of all managers – also in public sector



THE END

Thank you for your attention!

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