



Algemene Rekenkamer

# Assessing INTegrity Workshop

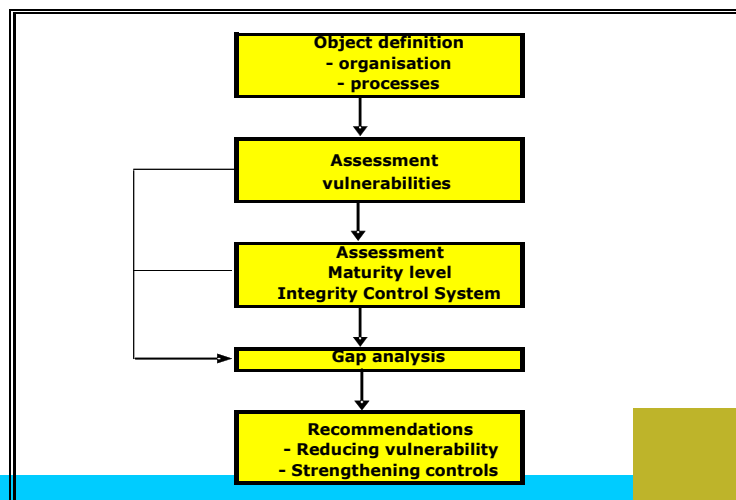
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## AINT methodology



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## Assessment of vulnerabilities

- What are the inherent vulnerabilities?
- What are vulnerability enhancing factors?
- What is the vulnerability profile?

```

    graph TD
      A[Object definition  
- organisation  
- processes] --> B[Assessment  
vulnerabilities]
      B --> C[Assessment  
Maturity level  
Integrity Control System]
      C --> D[Gap analysis]
      D --> E[Recommendations  
- Reducing vulnerability  
- Strengthening controls]
      B --> D
      C --> D
  
```

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## Inherent vulnerabilities

Elements	Vulnerable areas /activities /actions	
<i>Relationship of the entity with its environment</i>	Contracting	procurement, tenders, orders, assignments, awards
	Payment	subsidies, benefits, allowances, grants, sponsoring
	Granting / Issuance	permits, licenses, identity cards, authorizations, certificates
	Regulating	conditions of permits, setting standards / criteria
	Inspection / audit	supervision, oversight, control, inspection, audit
	Enforcement	prosecution, justice, sanctioning, punishment
<i>Managing public property</i>	Information	national security, confidential information, documents, dossiers, copyright
	Money	treasury, financial instruments, portfolio management, cash/bank, premiums, expenses, bonuses, allowances, etc.
	Goods	purchasing / selling, management and consumption (stocks, computers)
	Real estate	buying / selling

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## Vulnerability enhancing factors

- Complexity**
- Change / dynamics**
- Management**
- Personnel**
- Problem history**

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## 1. Complexity

Innovation / advanced computer systems
Complex legislation
Special constructions (legal / fiscal)
Bureaucracy
Lobbying
Networks of relations
Mix of public-private interests (commerce / competition)
Need for external expertise
Political influence/ intervention

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## 2. Change / dynamics

Young organisation
Frequently changing legislation
Strong growth or downsizing
Privatisation, management buy-out
Outsourcing
Crisis (reorganisation, threats with huge impact, survival of the organisation or job at stake)
External pressure (pressure on performance, expenditure, time, political pressure, shortages / scarce resources in comparison with duties)

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## 3. Management

Dominant
Manipulative
Formal / bureaucratic
Solistic operation
Remuneration strongly dependent on performance
Lack of accountability
Ignoring advice / signals
Defensive response to criticism or complaints

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## 4. Personnel

Work environment/ loyalty	Pressure on performance / income dependent on performance
	Low status / lack of esteem/ low rewards / low career prospects
	Poor working conditions/ high workload
	Group loyalty
	Power to obstruct
Individual	Having other interests (side jobs, etc.)
	Personal debts
	Lifestyle (overspending)
	Personal secrets (vulnerable for blackmail)
	Personal threats
	Addictions (alcohol, drugs)

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## 5. Problem history

Complaints
Gossip and rumors
Signals / whistle blowers
Earlier incidents (recidivism)
Administrative problems (backlogs, inconsistencies, extraordinary trends)

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## Vulnerability profile

Vulnerability Enhancing factors \ Inherent vulnerability	Low	Medium	High
Low	low	low	Medium
Medium	Medium	Medium	HIGH
High	HIGH	HIGH	HIGH

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## Assessment maturity level Integrity Control System

What is the maturity level of the integrity control system?

- Existence of controls
- Operation of controls
- Effectiveness of controls

```

    graph TD
      A[Object definition  
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- processes] --> B[Assessment vulnerabilities]
      B --> C[Assessment Maturity level Integrity Control System]
      C --> D[Gap analysis]
      D --> E[Recommendations  
- Reducing vulnerability  
- Strengthening controls]
      D --> B
  
```

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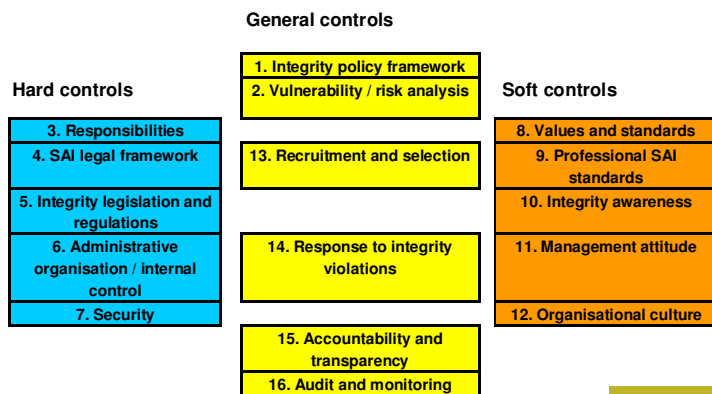
## Preventive measures

- What could have been done to prevent this incident?
- What measures did the organisation take?
- What else could they do?
- What could others do?

13 corruption risk mapping 13 September 13



## Integrity Control System



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## Maturity levels

Level	Criteria
0	- The measure does not exist
1	- The measure exists - The measure is not implemented / observed
2	- The measure exists - The measure is implemented / observed - The measure is not effective
3	- The measure exists - The measure is implemented / observed - The measure is effective

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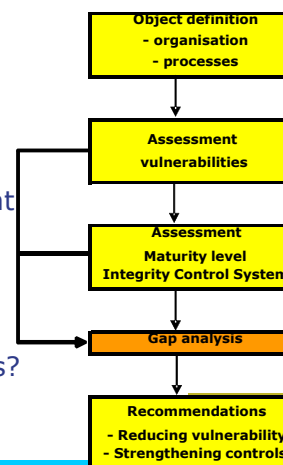
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## Gap analysis

Match integrity control system with established vulnerabilities


- What is the vulnerability profile?
- What are the most important vulnerable processes?
- Does the integrity control system protect the organisation against these integrity vulnerabilities/risks?
- What are the remaining vulnerabilities?



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## Recommendations


Reducing vulnerability

1. ...
2. ...
3. ...

Improving Integrity control system

1. ...
2. ...
3. ...

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## Group work

- Describe an example of a case where an organization was confronted with (an) integrity incident(s)
  - What organization?
  - What happened?
  - How was it discovered/disclosed?
  - Who were involved?
  - What impact did it have?
  - How did the responsible management react?
  - Was there any follow-up?

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## **What inherent vulnerabilities can you recognize in the case under discussion?**

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## **What enhancing factors can you recognize in the case under discussion?**

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## What could have helped to prevent the incident or mitigate the impact in the case under discussion?

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## Recommendations

### Reducing vulnerability

1. ...
2. ...
3. ...

### Improving Integrity control system

1. ...
2. ...
3. ...

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