Factsheet: ‘3 Lines of Defence’
Combined Assurance Model

What are the ‘3 Lines of Defence’?
1. All organisation assurance activities should be visible to the Audit Committee and Senior Management, including assessment of their effectiveness.
2. The ‘3 Lines of Defence’ is a model used to identify the elements of an organisation’s assurance environment.
3. When used in conjunction with assurance maps, a documented ‘3 Lines of Defence’ model can help inform the Board of Directors, Audit Committee and Senior Management how well the organisation’s assurance functions are operating.

History
• The ‘3 Lines of Defence’ combined assurance model was developed for HSBC by KPMG within the United Kingdom in the 1990s.
• It was later adopted by the Basel Committee on Banking Supervision as a good model for internal control management.
• The IIA–Global has adopted the ‘3 Lines of Defence’ model.
• COSO and many other organisations, such as ‘Big 4’ service providers, have published information on the ‘3 Lines of Defence’.
• Its use is widespread in corporate and public sector organisations.

What does the ‘3 Lines of Defence’ look like?

Rationale for the ‘3 Lines of Defence’
• Assurance is expensive. For this reason, it is important for entities to get it right when determining the make-up of their assurance environment. Typically, a wide range of specialist risk and control areas undertake assurance activities, as illustrated at right.
• It is easy to expend more effort and money than necessary when there is no co-ordinated approach to assurance. The ‘3 Lines of Defence’ is a concept used by organisations to define their assurance environment to:
  • Establish boundaries and assign responsibilities to each risk and control group.
  • Avoid gaps in controls and unnecessary duplication of coverage.
  • Deliver strong, integrated and cost-effective organisation-wide assurance activities.
The ‘3 Lines of Defence’ explained

- The 1st Line of Defence is concerned with management controls and generally has a real-time focus.
- It is aimed at review of governance and compliance arrangements to demonstrate ‘checks and balances’ are working effectively.

- The 2nd Line of Defence centres on risk oversight and involves some degree of real-time activity, with a mandate to review 1st Line of Defence activities.
- This encompasses the work of specialist areas like risk management, technical and regulatory compliance, and safety.
- This aims to confirm the effectiveness of governance and compliance arrangements, and to identify and action improvements.

- The 3rd Line of Defence involves independent assurance that evaluates the adequacy and effectiveness of both 1st Line and 2nd Line risk management approaches.
- This is typically undertaken by Internal Auditors, to independently confirm governance and compliance effectiveness, and to recommend improvements.

Why is the ‘3 Lines of Defence’ model useful?

- Coverage – Ensures assurance coverage against key risks.
- Comprehensiveness – Ensures there is a comprehensive risk management and assurance process.
- Gap analysis – Identifies assurance gaps and implement remediation actions.
- Effort – Minimises duplication of assurance effort.
- Cost – Minimises assurance cost.
- Stakeholders – Provides comfort to stakeholders there is the right amount of assurance activities – and they’re working.
- Understanding – Helps to understand where risk management and assurance roles and accountabilities reside.
- Skills – Identifies skills required to deliver required assurance as a guide to resourcing.

Guidance

- IIA–Netherlands White Paper ‘Combining Internal Audit and Second Line of Defense Functions’

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