





INTERNAL AUDIT FUNCTION IIA QUALITY ASSESSMENT

Banco de España - Reporting period 2019 - 2023

Executive Report

November 2023



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Objectives of the EQA

The principal objectives of the EQA were to (1) assess IAD conformance with the Standards and the IIA Code of Ethics; (2) assess their effectiveness in providing assurance and consulting services to the Governor and the Board of BDE, and other interested parties; and (3) identify opportunities, offer recommendations for improvement, and provide counsel to IAD for improving their performance and services and promoting their image and credibility.

Scope of the EQA

 The scope of the EQA addressed BDE activities, as set forth in the BDE Internal Audit Charter approved by BDE Governor. This Charter defines the authority and responsibility of the Internal Audit Function.

Methodology of the EQA

• To accomplish the objectives, the EQA team reviewed documentation submitted by IAD at the EQA team's request; conducted interviews with selected IAD key stakeholders including the Governor and IAD members; reviewed a sample of audit projects and associated work papers and reports; and prepared and executed 8 Thematic Workshops with IAD members, consistent with the methodology established at IFACI for an EQA.

Reporting Period

- The onsite portion of the EQA took place from the 3rd to the 27th of October 2023.
- The reporting period covered the years 2019-2023 and was based only on information made available through October 2023, when field work was substantially completed.

Independence of the EQA team

- The team who performed the EQA was appointed by IIA France with the approval of IIA Spain and declared its independence and lack of conflict of interest with BDE.
- The EQA team main qualifications are :
 - Sébastien ALLAIRE : CIA, CISA, CRMA, CFE, ACCA
 - Enrique Antonio FERNANDEZ MORO : CIA, CRMA, CPA, COSO ERM, COSO CI, TEAI
 - Carlos FERNANDEZ BIDART : CISA, CISM, CRISC, TEAL

Opinion as to Conformance with the Standards and the IIA Code of Ethics

- The IIA Evaluation Committee endorses the opinion that the Internal Audit of Banco de España is Generally Conform to:
 - the Internal Audit's Core principles for the Professional Practice of Internal Auditing
 - the Definition of Internal Auditing
 - the International Standards for the Professional Practice of Internal Auditing
 - the Internal Audit's Code of Ethics
 - the Audit Charter of BDE and the Audit Charter for the Eurosystem/ESCB and the Single Supervisory Mechanism
 - the BDE audit manual
 - the IAC audit manual
- This level of conformance demonstrates a clear intent and commitment to achieving the Core Principles for the Professional Practice of Internal Auditing ("Core Principles") and the Definition of Internal Auditing.



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Elements supporting the Opinions

- The "generally conforms" opinion means that the IIA Assessment Team has concluded the following
 - For Individual Standards, the Internal Audit Department conforms to the requirements of the Standard or elements of the IIA Code of Ethics (both Principles and Rules of Conduct) in all material respects.
 - For the General Standards, the Internal Audit Department achieves general conformity with a majority of the individual Standards and/or elements of the IIA Code of Ethics, and at least partial conformity to others, within the General Standard.
 - For the Internal Audit Department overall, there may be opportunities for improvement, but these should not represent situations where the internal audit activity has not implemented the Standards, the IIA Code of Ethics, has not applied them effectively, or has not achieved their stated objectives.

Selection of Audit Engagements

Scope	Type of Audit	Type of Audit Name		Overall Rating
BDE	BDE Assurance Sistema interno estadístico de evaluación crediticia de empresas πο financieras (S-ICAS)		2023	Effective
BDE	Assurance	Gestión documental y registro general y electrónico	2021	Insufficiently effective
IAC	Assurance	Operaciones de mercado: programas de compras / Market Operations - Purchase Programs	2021	Effective
IAC	Assurance	Funcionamiento de los servicios de TARGET / Operation of TARGET Services	2021	Suffciently effective
BDE Assurance		Assurance Proyectos de infraestructuras de Mercado, focalizada en la adaptación local para la integración con la nueva plataforma consolidada de T2/T25 (CSLD)		Effective
BDE	Assurance	Gestión de activos	2022	Suffciently effective
IAC	Assurance	Política monetaria - Gestión colateral / Monetary Policy - Collateral Management	2022	Effective
IAC	Assurance	Distribución de billetes / Distribution of Banknotes	2022	Suffciently effective
IAC	Assurance	Gestión de crisis bancarias / Banking Crisis Management	2022	Suffciently effective
IAC	Assurance	Gestión de la seguridad de los sistemas de información (focalizada en la gestión de accesos e identidades - IAM- y en la infraestructura de clave pública -PKI)	2022	Suffciently effective



INDEPENDENT QUALITY ASSESSMENT SCORECARD

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1000	- Purpose, Authority, and Responsibility & 1000.A1
101	.0 - Recognition of the IPPF in the Internal Audit Charter
1100	- Independence and Objectivity
11	.10 - Organizational Independence
11	.11 - Direct Interaction with the Board
11	12 – Chief Audit Executive Roles Beyond Internal Auditing
11	.20 - Individual Objectivity
11	.30 - Impairment to Independence or Objectivity
1200	- Proficiency and Due Professional Care
12	10 - Proficiency
12	10.A1 - Competent advice and support
12	10.A2 - Fraud sufficient knowledge
12	10.A3 - Information systems sufficient knowledge
12	20 - Due Professional Care
12	20.A1 - Due professional care criteria
12	220.A2 - Data analysis
12	230 - Continuing Professional Development
1300	- Quality Assurance and Improvement Program
13	10 - Requirements of the Quality Assurance and Improvement Program
13	11 - Internal Assessments
13	12 - External Assessments
13	20 - Reporting on the Quality Assurance and Improvement Program
13	321 - Use of "Conforms with the IPPF"
13	22 - Disclosure of Nonconformance

2500 – Monitoring Process			
2500.A1 - Monitoring reporting			
2600 – Resolution of Senior Management's Acceptance of Risks			
Code of Ethics			
Conformance with IAC Manual			

GC	PC	NC	NA	Reference
GC				OCI #1000
GC				OCI #1010
GC				OCI #1100
GC				OCI #1110
GC				
GC				
GC				OCI #1120
GC				
GC				
GC				
GC				OCI #1210.A1
GC				OCI #1210.A2
GC				
GC				
GC				
GC				OCI #1220.A2
GC				
GC				OCI #1320
GC				
GC				

GC		OCI #2500
GC		OCI #2500.A1
GC		
GC		
GC		

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GC	Generally conforms
PC	Partially conforms
NC	Does not conform
NA	Not applicable / Not assesse

2000 - Managing the Internal Audit Activity	
2010 - Audit plan	
2010.A1 - Risk based approach	
2010.A2 - Management expectations	
2020 - Communication and Approval	
2030 - Resource Management	
2040 - Policies and Procedures	
2050 - Coordination	
2060 - Reporting to Senior Management and the Board	
2070 - External Service Provider	
2100 - Nature of Work	
2110 - Governance	
2110.A1 - Ethics	
2110.A2 - Information systems governance	
2120 - Risk management process	
2120.A1 - Assessing risk exposure	
2120.A2 - Assessing fraud risks	
2130 - Internal controls	
2130.A1 Assessing adequacy and effectiveness of controls	

2200 - E ng	agement Planning
2201 - F	Planning Considerations
2210 - E	Engagement Objectives
2220 - E	Engagement Scope
2220.A	1 Systems
2230 - E	Engagement Resource Allocation
2240 - E	Engagement Work Program
2240.A	1 - Audit procedures
2300 - Per	forming the Engagement
2310 - I	dentifying Information
2320 - A	Analysis and Evaluation
2330 - [Documenting Information
2340 - E	Engagement Supervision
2400 - Cor	mmunicating Results
2410 - 0	Criteria for Communicating
2410.A	1 - Communicating recommendations and/or action plans
2410.A	2 - Satisfactory performance
2420 -	Quality of Communications
2421-	Errors and Omissions
2430 – U	Ise of "Conducted in Conformance with the IPPF"
2431-	Engagement Disclosure of Nonconformance
2440 -	Disseminating Results

2450 - Overall Opinions

GC	PC	NC	NA	Reference
GC				
GC				
GC				OCI #2010.A1
GC				
GC				
GC				OCI #2030
GC				OCI #2040
GC				OCI #2050
GC				OCI #2060
GC				
GC				
GC				OCI #2110
GC				
GC				OCI #2110.A2
GC				

GC	PC	NC	NA	Reference
GC				
GC				OCI #2201
GC				OCI #2210
GC				
GC				
GC				OCI #2230
GC				
GC				OCI #2240-A1
GC				
GC				OCI #2310
GC				OCI #2320
GC				
GC				OCI #2410-A1-1/2
GC				OCI #2410.A2
	PC			GC #2420
GC				
GC				_



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	Gaps to Conformance and Significant Opportunities for Continuous Improvement with the Standards or the Code of Ethics	IAD Corrective Action Plans	Opinion of the IIA Evaluation Committee
•	OCI #1210.A1: consider identifying specific expertise needs that would require external support	Specific situations have been identified in which external training support has been required, and this has been done. Additionally, a situation has been identified in which, in the near future, it will be necessary to hire a team specialized in cybersecurity issues to carry out a Red Team exercise. Consequently, no further action is considered necessary, as specific expertise needs that may require external support are already being identified.	Approved
•	OCI #2010.A1: more detailed information to the governing bodies on BDE's risk universe coverage	The governing bodies will be asked to indicate what additional information on the coverage of the universe is of interest to them and this will be included in the Annual Plan. In any case, the ranking of audit objects provided with the Annual Internal Audit Plan will include for each audit object: Impact Residual risk Year of last audit Coverage of the last audit Deadline: 31.12.2023	Approved
•	OCI #2030: analysis of the adequacy of IA's resources both quantitatively and qualitatively	It is not considered necessary to carry out any additional analysis, taking into account that the number of auditors in the department (25) allows the management to know perfectly well the competencies of these auditors, as well as the needs of each audit, both qualitative and quantitative.	Approved



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	Gaps to Conformance and Significant Opportunities for Continuous Improvement with the Standards or the Code of Ethics	IAD Corrective Action Plans	Opinion of the IIA Evaluation Committee
•	OCI #2050: documenting BDE's Assurance map and defining the IA "reliance strategy"	A presentation will be made to the Governor and the Audit Committee on how to audit the second line and on the typology of external assurance providers that are trusted. Deadline: 31.12.2023	Approved
•	OCI #2060: further highlighting in the Execution Report the link between the findings and BDE's risk, information on the root cause analysis for the main findings, transversal conclusions / trends	The information contained in the Execution Report is considered to be necessary for the target audience, i.e. the Executive Committee. On the other hand, the details of the observations can be found in the audit reports, which are transmitted to the competent members of the Senior Administration according to the object audited, and, in addition, they are always available to the rest of the members of the Executive Committee, which will be explained in the Implementation Report. Deadline: 31.12.2023	Approved



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	Gaps to Conformance and Significant Opportunities for Continuous Improvement with the Standards or the Code of Ethics	IAD Corrective Action Plans	Opinion of the IIA Evaluation Committee
•	OCI #2110-A2: assessment on whether the IT governance of BDE supports the organization's strategies and objectives	The information provided to the Governor and the Audit Committee on the assessment of the Bank's IT governance and on its support for the organization's strategies and objectives (through the audits carried out) is considered sufficient. However, they will be asked if they require further information to include in the Execution Report. Deadline: 31.12.2023	Approved
•	OCI #2201-2: auditees perception of own risks and impact in the WP	Information already included in the minutes of the kick-off meetings of all audits.	Approved
•	OCI #2210-2: source of the key / expected controls in the WP	In work programmes, this information is included when it is considered to add value (e.g. when it is drawn from a standard). Where control practices are obtained from a specific source of good practice, this shall be expressly indicated. Deadline: 31.12.2023	Approved



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	Gaps to Conformance and Significant Opportunities for Continuous Improvement with the Standards or the Code of Ethics	IAD Corrective Action Plans	Opinion of the IIA Evaluation Committee
•	OCI #2410-A1-1: deadline to collect the high / medium action plans in the audit report	A deadline is already being included in the Internal Communication requesting Action Plans. Extreme vigilance will be exercised in meeting deadlines. Deadline: 31.12.2023	Approved
•	OCI #2410-A2: satisfactory performance according to the results of the audit work	Where appropriate and convenient, consideration shall be given to how to include positive feedback in the audit report. The results will be reflected in the template available on the Internal Audit Portal. Deadline: 31.12.2023	Approved
•	GTC #2420: reduce the duration of audit engagements and issuance of the final audit report	The scope of the BdE's optional (local) audits will be limited and, within the defined scope, the audit will focus on risks with medium or high potential impact. In addition, and taking into account the risk tolerance established in the BdE, the advisability of including only medium and high risk observations in the audit report will be assessed. In addition, compliance with the deadlines set out in the audit programmes will be monitored more closely and strictly. The closing meeting is a practice that has been in place for years. Deadline: 31.12.2023	• Approved



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	Gaps to Conformance and Significant Opportunities for Continuous Improvement with the Standards or the Code of Ethics	IAD Corrective Action Plans	_	oinion of the uation Committee
•	OCI #2500: further reviewing on an on-going basis the high and medium risk action plans	Alarms will be set for the auditees in which they will be indicated, one month before, that the expiration of the actions is near. Likewise, they will be reminded that, as established in the Audit Manual, they can send us at any time the evidence that demonstrates their effective implementation, in order to proceed with their assessment and definitive closure if applicable. Deadline: 31.12.2023	Approved	
	OCI #2500.A1: implementing specific actions to reduce the delays to remediate the identified findings	In addition to the previous measure, the status of actions with an expired implementation period of more than 5 years will continue to be requested on a quarterly basis. Deadline: 31.12.2023	Approved	



