First line risk and controls (FLRC)

Key themes for first line risk and control teams
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Introduction

FLRC functions are evolving

Since the financial crisis, financial institutions have managed a high volume of change, often leading to tactical initiatives with significant spend to comply with regulatory demands. Regulators, prudential supervisors and other stakeholders continue to seek greater first-line accountability, transparency and challenge in risk management processes. They also want to see an evolution of the control environment to cover business transformation and emerging technologies.

At the same time, firms are looking to rationalize their control environments to increase efficiency and sustainability. This includes reviewing tactical measures taken over time with an eye toward more strategic solutions. Amid this evolving internal controls agenda is an increasingly visible and important function—the first line risk and controls (FLRC) team.

The FLRC function

Development of a distinct first line risk and control team, was an early post-financial crisis trend in the front office of capital markets businesses at large global banks. While a particular event or instance of regulatory feedback may be the trigger to formalize a FLRC organization structure, we see a growing strategic importance for the function, and we attribute that to some distinct recurring themes across firms of all types. These groups support better first line accountability and transparency, centralize oversight of nonfinancial risks in the first line, and drive control enhancements over time.

Accordingly, we anticipate a continued expansion and formalization of this function. Firms now point to headcount increases in these areas, rather than risk and compliance, when asked about measures to support first line accountability.

Opportunities

The FLRC concept is still evolving. Its organization, functions, and maturity vary widely across institutions and business contexts, and there are opportunities to make the FLRC functions more effective, sustainable, and strategic. Specifically, in this paper we suggest that by methodically reviewing the key themes of an effective FLRC function across four critical design questions, firms can address ongoing common challenges (e.g., rationalizing first- and second-line activities), better evidence the overall internal control framework, and further enhance the value of their FLRC.

See https://www.ey.com/Publication/vwLUAssets/1LOD/$FILE/ey-front-office-control-functions.pdf. These types of first line control teams go by a variety of titles: chief controls office, business unit risk management, business control office, etc.

Similar control teams are also being established within traditionally second line of defense functions to cover unique situations where the function performs first line activities, for example, within market risk, where processes include development of models.

Recurring themes
Common drivers across FLRC functions

First line accountability
Part of business and functional management

Nonfinancial risk tolerance
Central point of contact for risk management

Optimization and efficiencies
Drives the rationalization of controls

Breadth and depth of risk
Risk identification and response across risk types
Key aspects of effective FLRC functions resonate regardless of size or context. These can be grouped into four themes:

**First line accountability**
In response to pressure from business leadership and stakeholders (regulators, independent risk, and internal audit), there has been a move toward greater first line ownership of risk management activities, including conduct and compliance. Business management looks to the FLRC team to support this more active role in the internal controls framework across businesses and functions. The FLRC function forms part of the management team, providing control leadership, evidence of control activities, and ongoing risk identification and response.

**Nonfinancial risk tolerance**
Avoiding losses, resolving open regulatory issues, and providing assurance to boards/shareholders around nonfinancial risks require effectiveness and transparency in first line risk and control processes. FLRC teams play a significant role in assessing existing and new processes for inherent risks, and in applying management tolerances to the design, execution, and monitoring of mitigating controls. FLRC functions also provide an essential central point of contact for nonfinancial risk and control assessment, aggregation and communication.

**Breadth and depth of risk**
FLRC teams have broad mandates and deep subject matter expertise. Evolving business activities and market structure require the control environment to evolve. Rapid transformation needs skilled first line risk identification and mitigation, and nimble coordination across risk and control groups.

Examples include handling conduct issues, responding to new risk areas (e.g., FinTech, cyber, resiliency), and assisting with business model changes (e.g., market utilities, automation of trading, agile product development). Across the variety of nonfinancial risk types, FLRC functions provide strategic risk identification and response capabilities.

**Optimization and efficiencies**
Cost pressures and scarcity of skilled resources make optimization of processes and controls a key business initiative. Leadership from FLRC executives across multiple nonfinancial risk types increases the firm’s ability to align the risk and control environment. For example, FLRC functions tend to lead the push for converged risk assessments and centralized issues management, as they seek to avoid rework and eliminate duplicative processes. Given their positioning and scope of coverage, FLRC teams are uniquely positioned to drive the rationalization of controls agenda.

**Building on the themes**
These themes can be seen as the building blocks underlying successful design and operation of a FLRC function. Whether establishing a new FLRC team or strategically enhancing an existing one, translating these themes across a series of design principles and approaches will guide the process.

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4 See also the UK Senior Managers Regime, the U.S. Federal Reserve’s proposed guidance on Effective Risk Management under the Large Financial Institution (LFI) Rating System, the U.S. Office of the Comptroller of the Currency Heightened Standards regime, and the Hong Kong Securities and Futures Commission Manager-In-Charge regime.
An effective FLRC operating model will be influenced by the type of first line business unit or function the FLRC team supports, as well as the type, size, and complexity of business activities involved. In all cases, however, its design must contemplate (1) its role and mandate, (2) where it will align in the organization, (3) the capabilities it will need and (4) what tools will enable it. Decisions across these principles will determine how well the FLRC function aligns to the central themes covered above.

**Role and mandate**
Key considerations here include the scope of activities the FLRC function will directly execute, assign to line managers, or delegate; its risk domain coverage; and how it will integrate with or absorb existing control activities performed in the first line (e.g., by COO teams, surveillance, supervisors).

Common challenges arise when the mandate iterates in a reactive fashion. The FLRC team may have unclear or inconsistent areas of focus across business lines and a jumble of business-as-usual control responsibilities and ad hoc projects or incident management roles. It also may find itself operating newly created processes that, on reflection, overlap with existing processes covering the same issues. In these cases, clarifying the FLRC function’s role and mandate directly rationalizes controls.

Industry trends we see suggest that while the FLRC team may initially support only certain programs (e.g., risk and control self-assessment (RCSA) or conduct activities), over time it should cover the full first line internal controls framework. This includes risk identification, assessment, controls assurance or testing, issues management, monitoring and reporting. Similarly, more mature FLRC functions cover all nonfinancial risk domains, such as conduct, resiliency and technology risk.

**Organizational alignment**
What reporting line will the FLRC function have? This simple question inspires a range of organizational models for FLRC teams. Effective FLRC teams are part of the first line management team – they have sufficient stature to lead the control agenda and serve as the central point of contact on risk and controls. They also are sufficiently embedded for depth of risk coverage, allowing them to rapidly identify and respond to new risk or control issues.

Structural challenges include overly embedded models, which lack coordination among FLRC teams and fragment the risk and control environment. More centralized FLRC structures solve this problem, but they can become overly administrative, distant from day-to-day activities and lack first line accountability benefits (i.e., they are viewed as “Line 1.5”).

The FLRC head should report to a senior first line executive to establish a sufficient level of authority and “seat at the table” (e.g., business or function head or that head’s COO). This allows meaningful challenge at the line manager level and involvement in strategic initiatives. Where a centralized (enterprise-level) FLRC function exists, a secondary reporting line to this function is common and can facilitate coordination across teams.
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- Role and mandate
  - Framework components
  - Risk domains

- Enablers
  - Workflow and analytical tools
  - Data strategy

- Organizational alignment
  - Reporting lines
  - Roles and responsibilities

- Capabilities
  - Skill sets
  - Management information
Additional matrix reporting lines will likely be needed to support global, regional and legal entity structures. Finally, the FLRC function’s target operating model can clarify wider roles and responsibilities (e.g., how FLRC interacts with supervisors, independent risk and compliance, and internal audit). An efficiency trend has been to use this type of role clarification to identify and eliminate duplication between first and second lines, across regional control teams, and with the centralized FLRC function (where applicable).

**Capabilities**

The FLRC function needs sufficient resources and skill sets to be both broad and deep in managing nonfinancial risks. FLRC teams need product expertise, control experience, independent risk perspectives and strong interpersonal skills. Existing staff across lines of defense may be candidates to fill roles in the team. Over time, firms can add or train staff to handle newer risk areas, such as electronic trading/process automation.

In addition to the team’s skills, the availability of necessary information to support FLRC activities should be evaluated. Most firms’ existing infrastructure and reporting for nonfinancial risks and business activities present challenges given the FLRC function’s needs – the information is often siloed and manual.

Accordingly, mature FLRC functions tend to collect and consolidate disparate information as a core part of their activities. These teams are uniquely positioned to standardize methods and metrics and define technology/data enhancements to improve risk and control information. For example, many FLRC functions have made effective use of offshore/nearshore resources to support metric and/or report production, surveillance and monitoring activities.

**Enablers**

The FLRC team also needs to define its target state tool set – what is needed to carry out its processes? Most capital markets FLRC functions have developed bespoke dashboard tools for their use (and for use by business supervisors), while others leverage governance, risk and control (GRC) tools. FLRC functions in other businesses and functional areas are likewise assessing data strategies and tools to consolidate risk information, automate workflows and otherwise improve efficiency.

Limitations arise where the firm has poor quality data or inconsistent data structures across sources. Process automation and artificial intelligence can assist with a variety of FLRC needs (e.g., monitoring, testing, surveillance), but data challenges must be confronted to realize significant value. As set forth in the themes above, FLRC functions are well positioned to identify and pursue the most meaningful areas to rationalize expensive processes while enhancing the overall control environment. For example, we see industry examples of FLRC functions driving the integration of business metrics across sources such as risk, P&L and operations. These FLRC teams view the effort as essential to their ability to reduce manual workloads and improve control standards. But by developing a clearer picture of nonfinancial risks, they will improve transparency and oversight capabilities across the firm.
FLRC expansion within financial services is a critical part of the post-crisis evolution of internal control frameworks. In particular, FLRC functions support better first line accountability, transparency and control enhancement over time. Still, there are opportunities to enhance FLRC functions and to continue to rationalize and improve the overall risk and control environment. EY can leverage its considerable experience working with FLRC functions to assist organizations with a variety of enhancement initiatives.

### First line control operating structure
- Design FLRC target operating model (TOM) with roles and responsibilities across supervisors, in-business risk and control staff, and related second line functions
- Assess first line governance and escalation processes, including management information and reporting
- Align process, risk and control definitions/standards across TOM, including common taxonomy, risk tolerance framework and risk rating scale, and include new risk areas and business model changes
- Develop written supervisory procedures, FLRC procedures and desk manuals for first-line control activities

### Risk and control framework execution support
- Assess risks and controls against leading practices and regulatory perspectives; enhance first line processes for risk and control identification, assessment, monitoring and reporting
- Perform regulatory mappings, high-risk process identification and control mappings to demonstrate coverage and align global controls
- Assist with control rationalization initiatives to reduce duplication across FLRC functions and other first and second line teams; identify and document “key controls” to support strategic risk and control assessment and ongoing effective challenge program execution
- Define key infrastructure and system requirements to support FLRC execution of risk and control processes

### Control assessment and issue management
- Develop assessment approaches, including identification of risk drivers and control assurance standards
- Advise on the structure and remit of control assurance programs and/or testing centers of excellence; automate and/or manage testing and monitoring processes
- Set up integrated issue management and remediation program

### Metrics, monitoring and reporting
- Design enhanced processes and/or metrics to support monitoring and oversight
- Standardize metrics, monitoring and reporting processes, including tools and workflows (e.g., integrating dashboards, reporting, MIS and alert workflows)

### Data and automation
- Assess and define requirements for data governance and data quality to support metrics and monitoring
- Advise on the introduction of advanced data and technology capabilities, including aggregation layers to facilitate enhanced surveillance, monitoring and alert functions
- Design automated information gathering and improved alert processes
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US SCORE 06131-191US
1908-3230104
ED None

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