



**CASE STUDY** 

# **Strengthening Controls in Investment Operations:**

# A Review to Improve Trade Accuracy and Risk Monitoring



#### ABOUT THE CLIENT

- A leading life insurance company with a pan-India presence and a diversified product portfolio.
- The client manages substantial investments aligned with both policyholder and shareholder obligations, executing activities through a structured operational framework focused on robust governance and long-term value creation..



### **BUSINESS CONTEXT**

- Operating under strict oversight from IRDAI and SEBI, the client's investment operations face complex compliance challenges due to high transaction volumes and regulatory intricacies.
- A comprehensive review was conducted to assess internal control effectiveness, ensure regulatory compliance, and identify opportunities to enhance governance and mitigate emerging risks.

## **BUSINESS REQUIREMENT**



**Access Controls Efficiency:** Strengthening access controls to restrict dealing room entry to authorized personnel and log all entry and exit events.



**Investment Limit Monitoring:** Implement the robust mechanisms for limit monitoring that minimize breach risks and support proactive risk management.



**Trade Execution and Monitoring:** Enhance the internal controls to reduce the risk of trade execution, delayed reconciliations, and potential regulatory breaches.



**Regulatory Reporting:** Improve the investment regulatory reporting framework to ensure timely, accurate, and complete disclosures to key stakeholders.



**Broker Selection & Controls:** Enhance the controls around broker due diligence, empanelment, performance monitoring, and adherence to regulatory limits





#### **OUR APPROACH**

## **Understanding of Existing Function & processes**



- Detailed walkthroughs with key process owners involved in investment activities to understand the scope, roles, and responsibilities.
- Reviewed documented policies, procedures, and manuals governing the investment function.
- Clarified terminology used in investment process with support from Subject Matter Expert.
- Identified the regulatory frameworks and compliance requirements relevant to the investment operations (IRDAI, SEBI guidelines, etc.).
- Assess the design of internal controls implemented to manage investment risks and compliance.
- Evaluated the systems supporting investment activities, including access controls, trade execution and reconciliation.
- Assessed adequacy of **accountability and oversight** by understanding the delegation of authority and investment decision-making hierarchy.

### **Review of Investment Process**



- Assessed operational and regulatory controls in the dealing room as per IRDAI guidelines, covering access restrictions, mobile usage, system access, and role segregation.
- Reviewed limit monitoring frameworks for securities, brokers, and counterparties, including hard/soft limits in Bloomberg/SAP and passive breach escalation.
- Evaluated **maker-checker controls** and authorization processes for limit creation/modification.
- Validated trade execution integrity through Bloomberg, broker communications, confirmations, and custodian records.
- Reviewed **broker empanelment**, eligibility checks, agreements, and policy adherence. Verified **quarterly broker ratings** and consistency in trade allocations.
- Reconciled **brokerage and CCIL payments** against agreements and trade records.
- Assessed NAV computation and public disclosures for accuracy and consistency.
- Re-performed rate scans and reviewed approvals for pricing deviations.
- Verified ISDA and CSA agreements for derivative trades and actuarial cash flow projections.
- Ensured investment practices aligned with IRDAI (Investment) Regulations, 2016 and Master Circular (Oct 2022).
- Evaluated regulatory reporting and compliance with the stewardship policy.





## **BUSINESS IMPACT & VALUE CREATION**

- Strengthened access control governance and reduced regulatory risk by identifying unauthorized entries into the dealing room.
- Highlighted mobile usage control gaps, mitigating potential data leakage.
- Improved risk monitoring by ensuring effective breach tracking and reporting.
- Safeguarded investment integrity through independent validation of pricing, trade execution, and derivative exposure.
- Enhanced financial reporting via accurate NAV computations and cash flow reconciliation.
- Strengthened pricing controls and reduced settlement risks by validating rate scan activities and execution accuracy.
- Evaluated regulatory reporting and compliance with the stewardship policy.

# **ABOUT US**



Headquartered in Gurgaon, Valueonshore Advisors is a specialized professional service firm managed by the Big 4 alumni and industry executives. Our portfolio includes multi-billion-dollar companies, mid-cap public, and pre-IPO companies that range from late stage to early stage. We are a trusted, preferred partner for various multinational and Indian clients who engage us for our functional expertise, industry knowledge, and for our objective solutions for complex problems.

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