



HEDGEWISE



Intelligent commercial FX Risk Tracking for Banks

HEDGEWISE is a cutting-edge tool designed to automate and optimize the tracking of foreign currency risk in internal bank exposures linked to corporate transactions

- ◆ Near Real-Time Exposure Measurement
- ◆ Role-Based Access & AI-Driven Dashboards
- ◆ Automated Compliance with Central Bank FX Rules

By replacing manual processes with advanced big data and AI, HEDGEWISE empowers treasury teams with continuous oversight, smart recommendations, and regulatory alignment for unhedged corporate FX exposures.

KEY FEATURES

- A modern web application front end with AI chat bot integrated for workflow creation
- Ask natural language question to Big data
- State of the art role wise access for each maker and checker along with RBAC for dashboards and reports.
- 25+ reports and dashboards with Q&A directly
- Define hedging strategies and thresholds by currency/entity
- Establish exposure and risk categories (Low/Medium/High)
- Configure provisional compliance rules (e.g., % hedged)
- Align dashboards with latest RBI circulars

Benefits

- Exposure Trends
- Trigger Patterns
- Fully responsive (desktop, tablet, mobile)
- Task-focused workflows and navigation
- Built-in accessibility features (WCAG compliant)
- Consistent layout across modules
- Seamless experience

Use cases

- Treasury
- Compliance

FUTURE DEFINED

FOREIGN CURRENCY EXPOSURE

AI Outputs

- ✓ WHAT IS THE AVERAGE UNHEDGED EXPOSURE IN Q4 2024?
- ✓ LIST CLIENTS WITH HEDGING BELOW 60% FOR THE LAST QUARTER
- ✓ SHOW BREACH ALERTS FOR MANUFACTURING SECTOR
- ✓ CONVERSATIONAL MEMORY UNDERSTANDS CONTEXT ACROSS SESSIONS
- ✓ HIGHLIGHTS TRENDS AND OUTLIERS PROACTIVELY
- ✓ LEARNS FROM USER QUERIES FOR BETTER FUTURE SUGGESTIONS

What it does

1. LIVE KPI AND RISK INDICATOR VISUALIZATIONS
2. DRILL-DOWN REPORTING AND CLICK-TO-EXPLORE CAPABILITY
3. FILTERS BY CUSTOMER, BRANCH, PERIOD, AND SEGMENT
4. EXPORTABLE VIEWS AND AUTO-SCHEDULED REPORTING
5. DASHBOARD BOOKMARKING FOR CUSTOM VIEWS
6. QUARTER-BASED FOLDER MANAGEMENT (Q1, Q2, Q3, Q4)
7. UPLOAD VALIDATIONS BASED ON FORMAT, SIZE, NAMING CONVENTION
8. METADATA SUPPORT (TAGS, SOURCE, ENTITY, TYPE)
9. VERSION HISTORY WITH ROLLBACK CAPABILITY
10. DRAG-AND-DROP SUPPORT FOR BULK UPLOADS
11. DEFINE HEDGING STRATEGIES AND THRESHOLDS BY CURRENCY/ENTITY
12. ESTABLISH EXPOSURE AND RISK CATEGORIES (LOW/MEDIUM/HIGH)
13. CONFIGURE PROVISIONAL COMPLIANCE RULES (E.G., % HEDGED)
14. ALIGN DASHBOARDS WITH LATEST CB CIRCULARS OR BOARD POLICIES
15. CUSTOM ROLE CREATION (E.G., REVIEWER, APPROVER, READ-ONLY ANALYST)
16. DIVISION-BASED USER CONTROL (E.G., BY REGION, CLIENT PORTFOLIO)
17. ACCESS AUDIT LOGS FOR LOGIN, UPLOAD, REPORT ACTIVITY
18. ADD, MODIFY, AND DEACTIVATE USERS WITH MINIMAL STEPS

Why our application

- AI DRIVEN ANALYTICS
- ON-PREMISE AND CLOUD
- EASILY DEPLOYABLE
- PLUG AND PLAY ANALYTICS
- SELF SERVICE BUSINESS INTELLIGENCE LAYER
- ENTERPRISE GRADE SECURITY
- BIG DATA STORAGE
- 4-TIER ARCHITECTURE
- CNETRAL BANK & INTERNAL POLICY COMPLIANCE
- BUILT-IN POWER BI & MICROSOFT INTEGRATION
- AI-POWERED RISK QUERYING & ALERTS
- CONFIGURABLE EXPOSURE AND HEDGING PARAMETERS
- ENTERPRISE-GRADE DATA SECURITY
- MODULAR DESIGN WITH MULTI-TENANT SUPPORT
- AUDIT-READY UPLOADS & VERSION CONTROL



HEDGEWISE

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