

# Take your **financial crime risk assessment** process to the next level!

msg.**rethink.solutions**  
Risk Assessment



## Discover the power of technology to transform your risk analysis process.

In today's fast-paced and interconnected business landscape, compliance officers in regulated industries face unprecedented challenges in mitigating the risk of financial crime. With threats increasing, regulatory requirements evolving, and regulators taking a tougher stance on compliance failures, the need to identify and assess risk and build appropriate and proportionate control frameworks has never been more important.

Financial institutions often struggle with limited resources to effectively manage their risks, keep their compliance programmes up to date, and manage the increasing complexity of risk assessments, many of which are still performed manually. At the same time, they are under pressure to reduce operational costs while improving compliance effectiveness. Traditional spreadsheet-based approaches are no longer sufficient and have significant limitations when it comes to responding to regulatory requirements related to enterprise-wide risk assessments.

There is another way of assessing risk. Discover the power of our methodology driven and configurable cloud solution for enterprise risk assessment. With best-practice risk and control libraries for various financial crime risks, our solution provides both pre-filled expert content to build your institution-specific risk assessment and the adaptability to fit any enterprise risk management framework. With built-in workflows, audit trails, dashboards and reports, the solution takes your risk assessment process to the next level.

### Key Features

#### Risk Identification & Evaluation

Comprehensible categorisation and assessment of risks and controls

#### Integrated Workflow

Numerous workflows to guide users through the risk assessment process and the initial configuration and setup

#### Automated Calculation

Automated calculation of residual risks and residual risk ratings for better decisions according to organisation's individual risk appetite

#### Audit Trail

Audit-proof recording of content changes and chronological history of all your risk assessments and supporting documents in one place

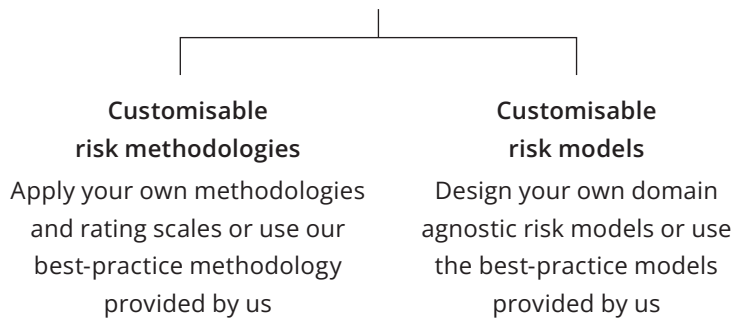
#### Visualisation of Risk Situation

Instant access to risk aggregation and reporting, dashboards, and analytics across the enterprise

#### Overview of To-Do Priorities

Comprehensive overview of completeness of assessments and risk indicators due for review and approval

### Configurable cloud-based solution






**Consolidated Assessments**  
Ability to view risks across different business lines and functions within the broader organisation

**Executive Reporting and Analytics**  
Comprehensive executive-level board reporting and easy to navigate results

**Hosted or in Private Cloud**  
Option to host solution within your private environment or securely hosted on Microsoft Azure

A robust risk assessment is the cornerstone of any AML/CTF programme. From money laundering and terrorist financing to bribery, corruption and sanctions, this solution enables you to assess your organisation’s risk exposure in line with international regulations, such as the FATF recommendations. With defensible, data-driven results, you can quickly build a programme tailored to your organisation. Its flexible risk structure allows you to manage any class of risk in an auditable environment. Enterprise-wide risk profiles identify and highlight high-risk areas and control gaps or weaknesses. Reporting features aggregate your risk results at both business unit and enterprise level.

### Benefits of a technology-enabled solution

<b>Efficiency</b> 	<b>Quality</b> 	<b>Support</b> 
<ul style="list-style-type: none"> <li>• Complete risk assessments in days or weeks</li> <li>• Reduce the time to gather data, assess risk and summarise results</li> <li>• Huge reduction in data aggregation – make better decisions, faster</li> <li>• Access all relevant data to any assessment in one place, no files searching or version control issues</li> <li>• Clearly document follow-up actions and receive email alert notifications and updates</li> </ul>	<ul style="list-style-type: none"> <li>• Major improvements in quality – methodical process, full audit trail with date/time stamp</li> <li>• Less susceptibility to data handling errors (entering, analysing, or adjusting)</li> <li>• Improve record keeping by producing supporting evidence instantly to regulators on demand</li> <li>• Ensures that the risk assessment process is easy to follow, is repeatable and standardised</li> <li>• Produces clear, accurate and timely reports and actionable insights to support decisions</li> </ul>	<ul style="list-style-type: none"> <li>• Applications are subject to far more rigorous testing than formulas in Excel</li> <li>• Application support is provided</li> <li>• Updates on regulatory changes, country and other risk and control models</li> <li>• Reduce reliance on expensive consultants and become more self-sufficient</li> <li>• Easy deployment of tech solutions in shared or private cloud environments</li> </ul>

**My Dashboard**

My Outstanding Risks: 0 Not Assessed, 0 In Progress, 7 Awaiting Submit, 450 Awaiting Approval

My Outstanding Controls: 0 Not Assessed, 55 Awaiting Submit, 0 Awaiting Approval

My To Do List by: Bar chart showing counts for various statuses like Not Assessed, Open, In Progress, Awaiting Submit, Awaiting Approval, On Hold.

My Recent Assessments: Risk Assessment 2022 - Customer Type 1, Risk Assessment 2022 - Customer Type 2, Risk Assessment 2022 - Customer Type 3

My Recent Risks And Controls: Customer Type Risk-Rating (Awaiting Submit)

My Outstanding Actions and Incidents: No data to display yet

My Dashboard

**Risk Assessment 2023 (Demo) - Retail Banking**

Inherent Risk Questionnaire

Customer: Politically exposed persons, Non-profit organizations, Higher-Risk Countries, Casinos or other gambling-related businesses, Prepaid Cards, Use of complex loans or credit finance, Unsecured loan with unrecalibrated interest rates and/or terms, Transaction, Issued national or cross-border instruments of funds, Cash withdrawal, Currency exchange

Risk Indicators:
 

- Is the Risk Factor considered high risk according to regulatory requirements? Weight: 30.00%
- Is the Risk Factor applicable to more than 10% of the total population (e.g. customer base, product range)? Weight: 1.00%
- How many suspicious cases related to this Risk Factor have been reported during the last reporting period? Weight: 100%

Comments: (5,000 characters remaining)

Risk and Control Rating: High

Risk Questionnaire

**Risk Assessment 2023 (Demo) - Retail Banking**

Document overall risk and control findings and key actions for the assessment unit.

Assessment Unit	Weight	Inherent Risk Rating	Control Effectiveness	Residual Risk Rating	Risks Assessed	Controls Assessed	% Completed
Retail Banking	100.00%	Medium	Medium	Medium	10	13	100.00%

Residual Risk by Risk Factor: Matrix showing Inherent Risk (High, Medium-High, Medium, Medium-Low, Low) vs. Control Effectiveness (High, Medium, Low, No Control, Not Assessed).

TO Risks: Politically exposed persons, Non-profit organizations, Higher-Risk Countries, Casinos or other gambling-related businesses, Prepaid Cards, Use of complex loans or credit finance, Unsecured loan with unrecalibrated interest rates and/or terms, Issued national or cross-border instruments of funds, Cash withdrawal, Currency exchange

Residual Risk Matrix

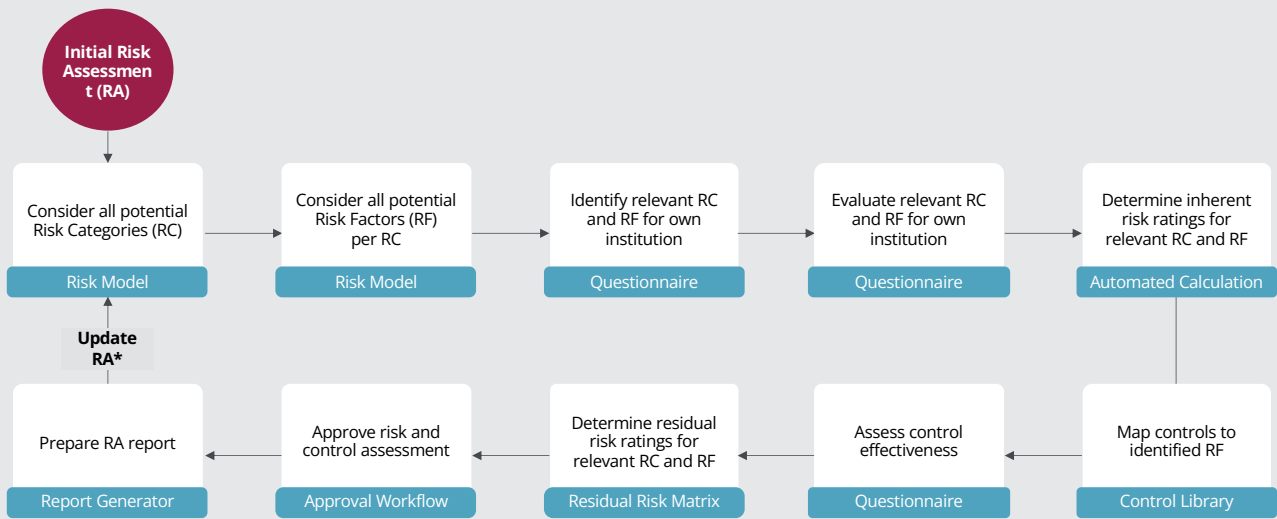
**Risk Assessment 2023 (Demo) - Retail Banking**

Controls Summary

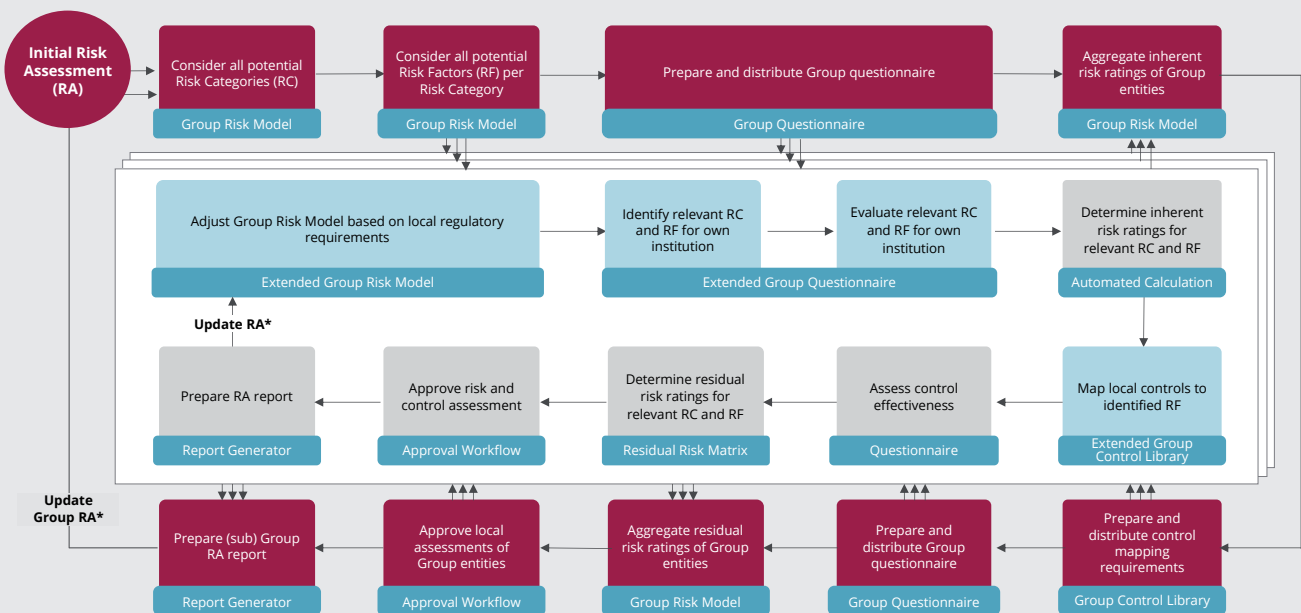
Controls	Key	Weight	Status	Assignee	Approver	Control Effectiveness	Actions
GDPR/PSD2		30.00%	Awaiting Approval	Etiam Nisi	Stet Nisi	High	
AML Compliance Policies		11.12%	Awaiting Approval	Etiam Nisi	Stet Nisi	High	
OTD/SLA Data Obligations		11.12%	Awaiting Approval	Etiam Nisi	Stet Nisi	Medium	
Monitoring of local regulatory and legal changes		11.14%	Awaiting Approval	Etiam Nisi	Stet Nisi	High	
Transaction		30.00%				High	
AML/LEA/LE		50.00%	Awaiting Approval	Etiam Nisi	Stet Nisi	High	
Specialized AML/LEA/LE		50.00%	Awaiting Approval	Etiam Nisi	Stet Nisi	Medium	
Customer Data Disclosure		30.00%				Medium	
COO review when triggered by a related alert		11.12%	Awaiting Approval	Etiam Nisi	Stet Nisi	Medium	
COO when onboarding new-to-bank customers		11.12%	Awaiting Approval	Etiam Nisi	Stet Nisi	High	
Regular COO review and refresh of client disclosure		11.14%	Awaiting Approval	Etiam Nisi	Stet Nisi	Medium	
Infrastructure & Technology		30.00%				Medium	
Industry standards applied to all instances		50.00%	Awaiting Approval	Etiam Nisi	Stet Nisi	Low	
Testing of third-party suppliers for AML controls		30.00%	Awaiting Approval	Etiam Nisi	Stet Nisi	Medium	
Transaction Monitoring		30.00%				High	

Risk Analysis: Summary & Status

## Risk Assessment Process



## Group Wide Implementation Risk Assessment Process



\* New regulatory requirements, changes in business model, new insights/experiences on money laundering typologies

Ready for the future? We offer comprehensive advice & clever technologies for the Compliance Factory of tomorrow.

Contact us to learn more about our Risk Assessment solution or to make an appointment directly with one of our experts: +49 69 580045-0 or

 [sales@msg-compliance.com](mailto:sales@msg-compliance.com)

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