# Deloitte.



# Web-based Enterprise Risk Assessment Tool

Design custom configuration

**Flexible** and scalable tool that can be configured to your individual needs

Manage users and role settings

Set thresholds and weights



Launch surveys for data collection

Get instant visual heatmap results

Generate reports

An effective Anti- Money Laundering (AML)/Sanctions Compliance Program starts with an in-depth and enterprise-wide risk assessment (EWRA)

Financial and non-financial organizations are faced with the important responsibility of defining and measuring their AML/Sanctions compliance risk. Compliance officers are under an increased pressure to make informed decisions regarding how to properly allocate resources in a way that will both further the organization's core goals and strategy while reducing the organization's exposure to legal, financial, and reputational harm.

A well designed enterprise-wide risk assessment enables your organization to (i) identify and evaluate potential risks that may adversely affect the entire organization or a specific product or business line; (ii) assess the controls your organization has implemented to mitigate these potential risks; and (iii) determine the residual risk associated with your organization or a specific product or business line.

# **Deloitte Advisory's EWRA Approach:**

Define the scope and structure of business areas to assess, including business units, legal entities, divisions, countries and regions

## Assess **Inherent Risks**

Select risk areas and factors to assess inherent risk based on empirical data analysis and analytical techniques for both Money Laundering (ML) and Terrorist Financing (TF) risks and Sanctions risks

# **Assess Controls**

Assess design and operating effectiveness of mitigating controls based on self-evaluation questionnaires and document evidence of controls

# Assess **Residual Risks**

Highlight risk factors without sufficient mitigation and business areas posing the greatest risk, and evaluate results against institution's risk appetite statement

# **Action Plan and** Reporting

Develop action plan for underperforming controls based on identified gaps, create reporting, and prepare documentation for audit/exam purposes

# **Example Inherent Risk Factors and Measures:**

### Customers Products & Geographies Channels **Qualitative Risks Sanctions Risks** Services **Risk Factors** 0 C 0 O • High degree · Growth vs. Customer type Location of Account Geographical of anonymity stability husiness origination proximity to Ownership or limited sanctioned · Location of Account Mergers & structure transparency jurisdictions customers acquisition servicing Industry Close economic

# Measures

- Politically Exposed Persons (PEPs)
- · Length of relationship
- Customer Risk Rating (CRR)
- Rapid movement of funds
- High volume of currency or equivalents
- Payments to/ from third parties
- Origin/ destination of transactions

- New products/ services
- Strategy changes
- New regulatory requirements
- Emerging risks
- ties to sanctioned countries/entities
- Indirect sanctions risks

# **DERA** is a web-based, standardized and automated tool that enables consistent AML/Sanctions risk assessments across an organization

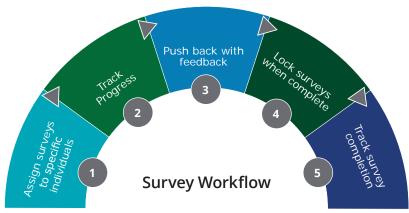
**DERA** enables a single point of aggregation at each level of the organization (e.g., product line, business line, legal entity, country, or region) and facilitates aggregated reporting to support a holistic view of enterprise risk and strategic decision making.

DERA manages surveys end-to-end like a case management workflow process from assignment to completion and provides tracking by legal entity, division, region and enterprise-wide.

### **EWRA Heatmap:**



# **Example Survey Workflow:**



# **Survey Dashboard:**

# Delotte. See any operation of the proof of

# **Survey Tracking:**



# **Contact Deloitte Transactions and Business Analytics LLP:**

Michael Shepard
Deloitte Advisory
Principal
+1 215 299 5260
mshepard@deloitte.com

Frederick E. Curry III Deloitte Advisory Principal +1 202 378 5171 fcurry@deloitte.com Miriam Ratkovicova Deloitte Advisory Managing Director +1 215 982 6449 mratkovicova@deloitte.com Abhilash Kanchanapalli Deloitte Advisory Senior Manager +1 713 982 3520 akanchanapalli@deloitte.com

Visit DERA at www.deloitte.com/us/DERA

As used in this document, "Deloitte Advisory" means Deloitte & Touche LLP, which provides audit and enterprise risk services; Deloitte Financial Advisory Services LLP, which provides forensic, dispute, and other consulting services; and its affiliate, Deloitte Transactions and Business Analytics LLP, which provides a wide range of advisory and analytics services. Deloitte Transactions and Business Analytics LLP is not a certified public accounting firm. These entities are separate subsidiaries of Deloitte LLP. Please see www.deloitte.com/us/about for a detailed description of the legal structure of Deloitte LLP and its subsidiaries. Certain services may not be available to attest clients under the rules and regulations of public accounting.