# **Digital Transformation**Assessing the Maturity of Your E&C Program Across Key Risks





- The Mandate & Opportunities for E&C Digital Transformation
- Common Approaches and Paths Forward
- Findings from the BELA Third-Party Risk Management Working Group
- Ethisphere's New Compliance Digital Transformation Diagnostic

## SPEAKERS



Craig Moss

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CEO & Founder
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#### 2020 DOJ GUIDANCE

#### Setting a Stake in the Ground

Do compliance and control personnel have sufficient direct or indirect access to relevant sources of data to allow for timely and effective monitoring and/or testing of policies, controls, and transactions?





Access to Data with
Timely Monitoring & Testing

Is the periodic review limited to a 'snapshot' in time or based upon continuous access to operational data and information across functions?





Continuous Risk Assessment vs. Periodic Snapshots

#### 2020 DOJ GUIDANCE

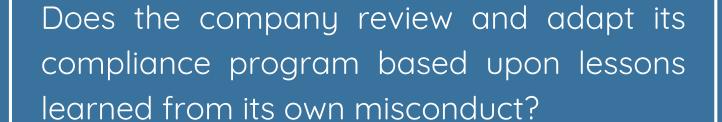
#### Setting a Stake in the Ground

Does the company engage in risk management of third parties throughout the lifespan of the relationship, or primarily during the onboarding process?





Lifespan Third-Party Risk Management







Continuous Improvement & Incorporating Investigations

## **CURRENT STATE**

#### Multiple Challenges



Manual or Legacy Processes
With Limited Data



Disconnected Risk Processes & Data



Multiple Financial
Systems



Limited Expertise on Data & Digital



Limited Buy-In and/or Budget

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### **COMMONAPPROACHES**

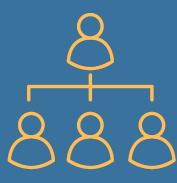
Vary Widely by Company



Inventorying
Data & Silos



Upgrading Manual Processes



Partnering with Other Functions



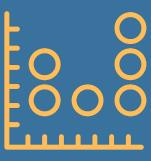
Hiring Data
Scientists



End-Goals & Roadmapping



Building a Business Case



Visualizing Data



**Building Analytics** 

#### COMMON PATHS TO SUCCESS

Incremental Planning and Execution



End-Goals & Roadmapping



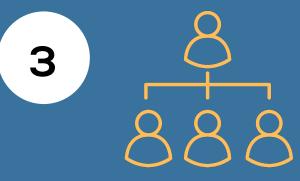
Upgrading Manual Processes



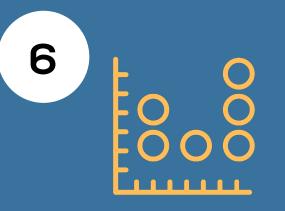
Inventorying
Data & Silos



**Building Analytics** 



Partnering with Other Functions



Visualizing Data



Building a Business Case



Hiring Data
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#### BEST PRACTICE

Data Driven + Integrated + Intuitive

Cross-Risk Approvals





Integration with Enterprise Systems

CONTINUOUS RISK FEEDBACK



Monitoring & Analytics on All Spend

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#### THIRD PARTY WHITEPAPER

#### Defining Digital Transformation for TPRM





RISKS, REGULATIONS & REWARDS: THE BUSINESS IMPERATIVE FOR AUTOMATION AND DATA ANALYTICS IN THIRD-PARTY RISK MANAGEMENT

SEPTEMBER 2021

- 27 leading ethics and compliance experts from BELA, Ethisphere and Lextegrity
- Contributions from Applied Materials, Aramark, Bristol Myers Squibb, Broadcom, Embraer, Ethisphere, Honeywell, Lextegrity, Micron Technology, Newmont, Penoles, Starbucks, TE Connectivity, Uber, and Western Digital
- **Define a best practice approach** to automation and data analytics to mitigate third-party risk
- Available here: https://ethisphere.com/resources/risksregulations-rewards-whitepaper/

# PAIN POINTS DEFINED Across Onboarding and Monitoring

Lack of comprehensiveness, accuracy, and efficiency of data

Lack of consistent and updated risk-level definition or risk-based processing

Lack of transparency and inconsistent controls and monitoring

#### AUTOMATION AND ANALYTICS

#### Across Onboarding and Monitoring

#### Onboarding

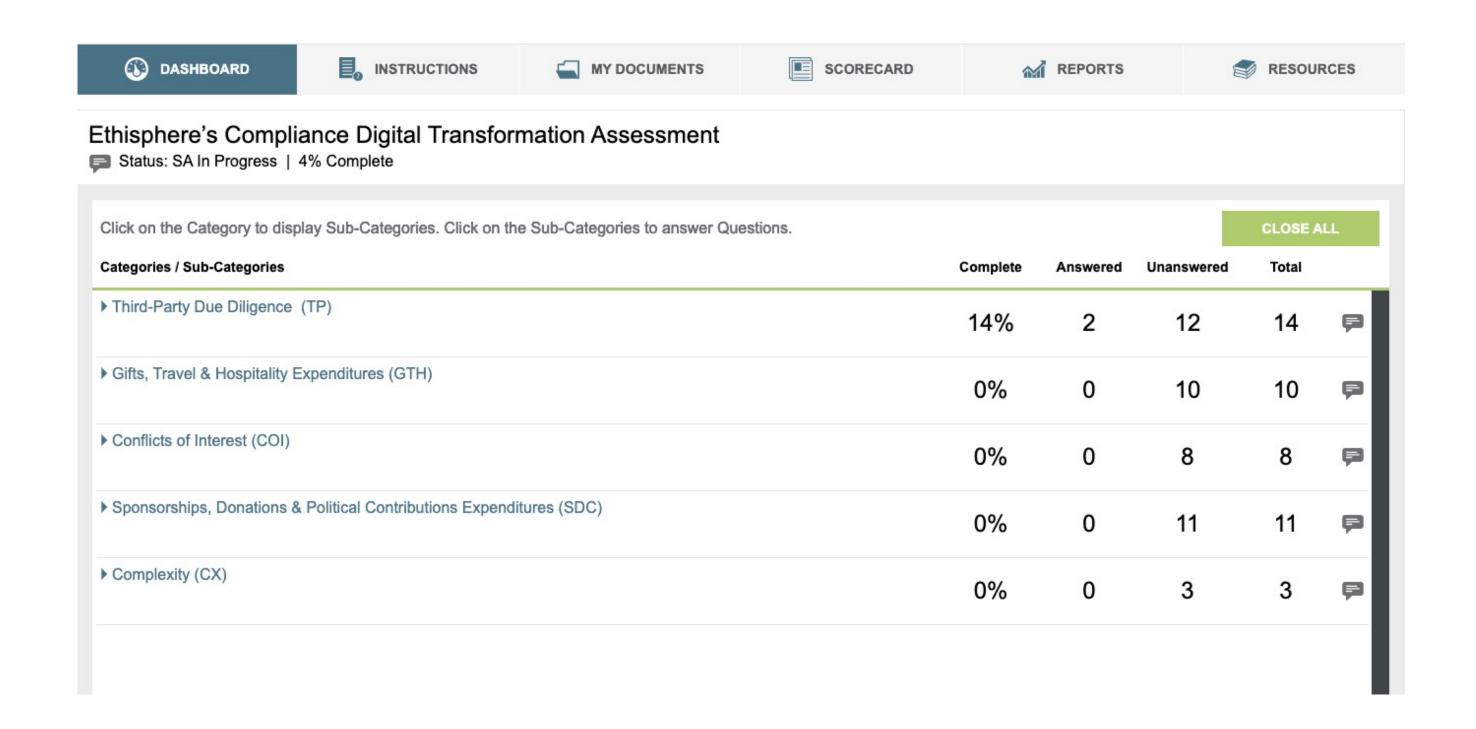
- Embed automated and objective risk assessment
- Integrate complex approval logic
- Automated questionnaires
- Harmonize processes and systems

#### Ongoing Monitoring

- Expand monitoring beyond watchlist/media screening
- Monitor transactions in real time
- Automate analytics and reporting
- Tie onboarding to ongoing monitoring

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# E&C DIGITAL TRANSFORMATION DIAGNOSTIC



#### MATURITY TIERS

#### Tiers 1-5

Tier 4 Tier 5 Tier 3 Tier 2 Tier 1 E&C leaders have deep Data is normalised across access to comprehensive Road map is in place and in E&C and broader company E&C data and enterprise progress systems, strong internal Expressed interest in data, informed by controls in place to beginning digital No demonstrated technology Budgets and resource maintain quality and transformation, but no focus or plan for digital needs are clearly educate leadership on formal plan or road map Data is regularly used to transformation understood importance inform E&C program In the fact finding stage, Budgets are unclear or roadmaps and routinely Relevant systems/ERPs Data analytics and determining best path shared with leadership and non-existent have been identified connected tooling are the enterprise to positively informing E&C program E&C controls not yet E&C leadership has not influence company culture strategy and planning integrated effectively into assessed state of larger organization company data, systems, etc E&C data informs company strategy

#### ASSESSMENT DIMENSIONS

Across Those Four Risk Processes



Risk Scope & Coverage



Reporting & Analytics



Coordination



**Monitoring** 



**Use of Technology** 



**Buy-In** 



Integrations



**Budget** 

#### HOW TO PARTICIPATE

Visit this link: <a href="https://ethisphere.com/what-we-do/compliance-digital-transformation-maturity-diagnostic/">https://ethisphere.com/what-we-do/compliance-digital-transformation-maturity-diagnostic/</a>

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