

CxOs are not happy



One of the more striking findings in this year's survey is the fact that the 'information gap' — the gap between the data CEOs need and what they get has not closed in the ten years since we last asked them these questions.

PwC 22nd Annual Global CEO Survey

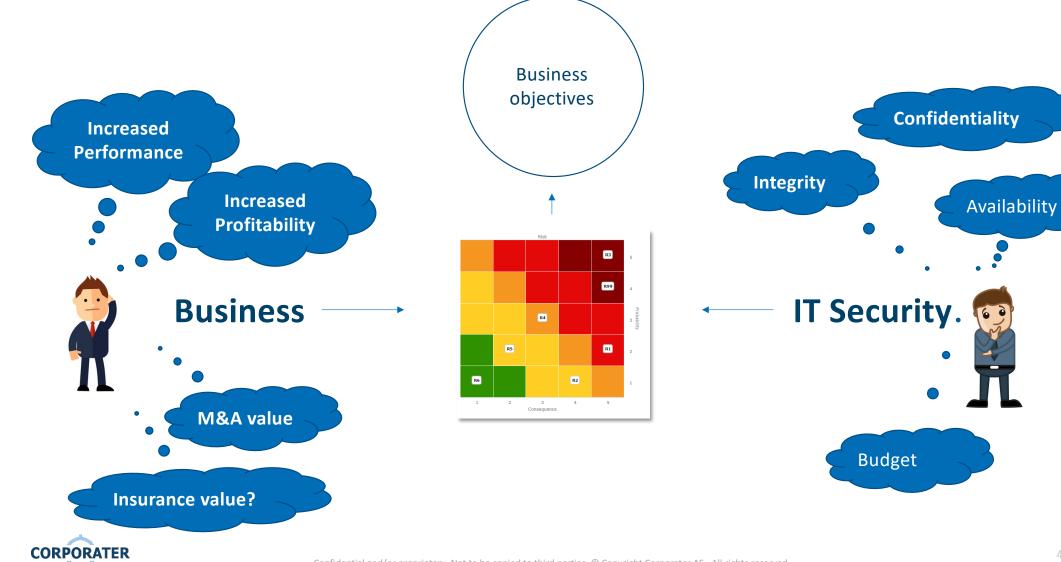


Why CxOs are not happy

Emphasizing the P in GRC

How to optimize your CxO communication





Confidence



Awareness

Fear





Ignorance



Good information & cyber security reporting starts with executives asking questions



Can security leaders answer the questions of executives?

- How resilient is our company?
- How do we defend our organization against phishing attacks?
- Why should we spend more money on security, you told us that we are protected?
- What is the likelihood of a ransomware attack?
- How effective are our security measures?
- How can GDPR be a security issue, isn't that a compliance issue?
- What are the residual risk values compared to the inherent values for our digital assets?
- How much loss are expected from security incidents next year?
- How much do we need to invest in cyber security to ensure we reach our targets over the next 5 years?





The question they are **really** asking:

What is the risk of not meeting our business objectives over the next 5 years?







Integrated



GOVERN

MANAGE

ASSURE

PERFORMANCE

- Strategy Planning & Execution
- Roles & Responsibilities
- Performance objectives
- Targets
- Risk-based decision-making
- Corporate Performance
- Employee Performance Management
- Project & Portfolio Management
- Management
- KPIs, Dashboards, and Analytics
- Capability Maturity & Continuous Improvement

RISK

- Policy & Guidelines
- Risk Context & Criteria
- Risk Tolerance & Appetite
- Roles & Responsibilities
- Risk Strategy
- Enterprise and Integrated Risk Management
- Operational & IT Risk Management
- Project, 3rd party, and Portfolio Risk Management
- Barrier & Hazard Risk Management
- KRIs, Dashboards, and Analytics
- Capability Maturity & Continuous Improvement
- Self Assessment
- Internal Audit
- Risk Effectiveness

COMPLIANCE

- Policy & Guidelines
- Roles & Responsibilities
- Risk-based approach
- Objectives and thresholds
- Reporting & Oversight
- Regulatory Compliance Management
- Organizational Compliance Management
- Legal Compliance Management
- Incident Management
- KCIs, Dashboards, and Analytics
- Capability Maturity
- Continuous Improvement
- Internal Audit
- Management Review
- Business Integrity Monitoring



Entering the Managerial Decision Making Environment





To create managerial decision making environment that leads to business impact

1. CONTEXT AND BACKGROUND

2. INSIGHT AND ASSESSMENT

3. PLANNING AND PRIORITIZATION

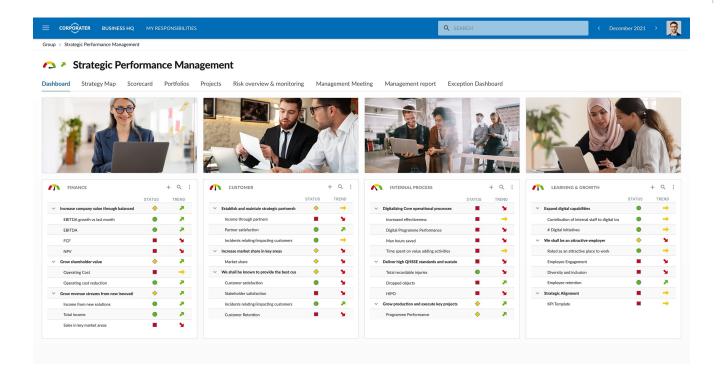
4. EXECUTION AND CONTROL





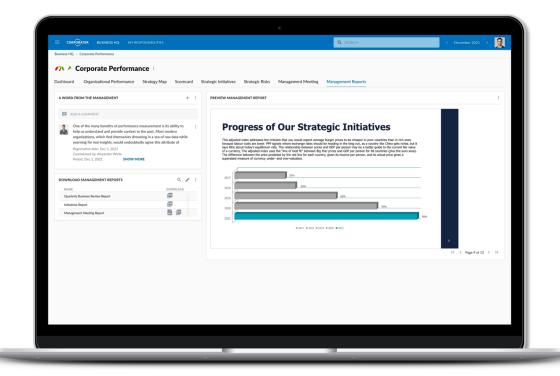
1. CONTEXT AND BACKGROUND

Know your audience





- Know your audience
- Make sure you have strategic, tactical, or operational context and alignment



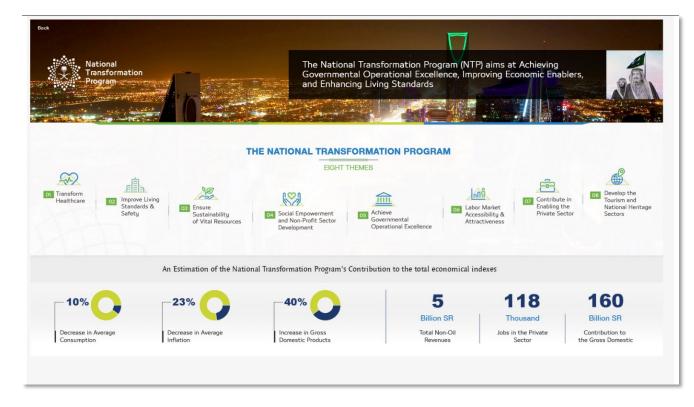


- Know your audience
- Make sure you have strategic, tactical, or operational context and alignment
- Focus on what matters



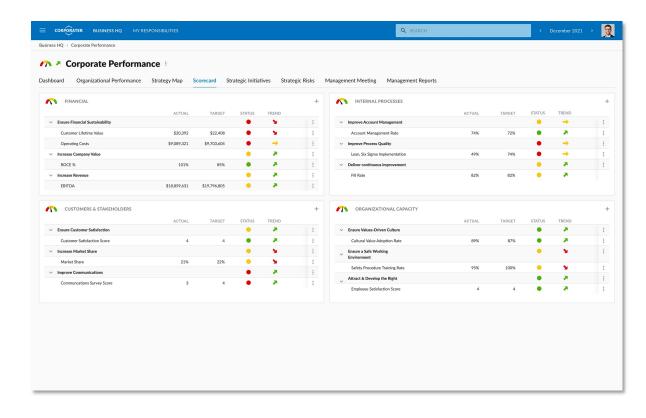


- Know your audience
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- Focus on what matters
- Tell the business story with your dashboard





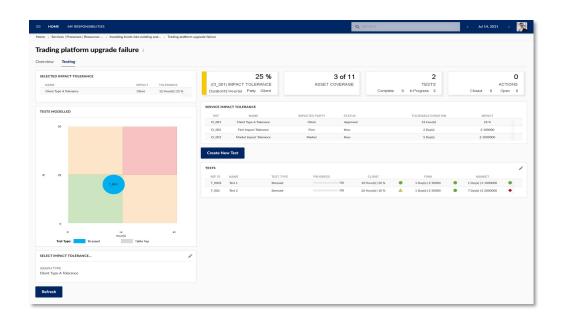
- Know your audience
- Make sure you have strategic, tactical, or operational context and alignment
- Focus on what matters
- Tell the business story with your dashboard
- Tell the SAME story as your peers –
 based on the same numbers





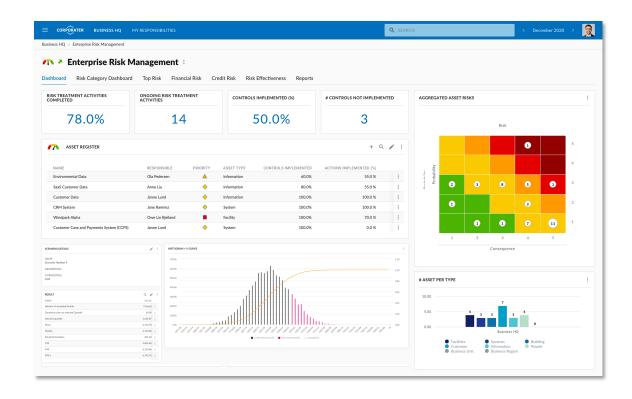
2. INSIGHT AND ASSESSMENT

 Back up your work using numbers, trends and risk assessments drill-downs



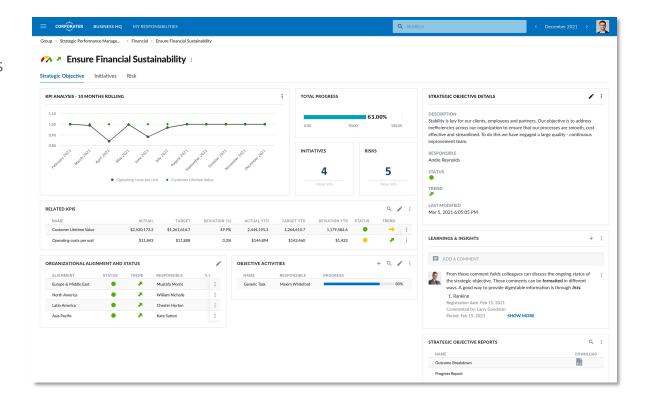


- Back up your work using numbers, trends and risk assessments drill-downs
- Combination of qualitative and quantitative assessments



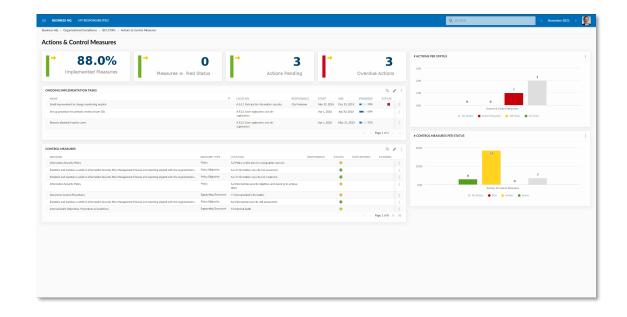


- Back up your work using numbers, trends and risk assessments drill-downs
- Combination of qualitative and quantitative assessments
- Focus on the objectives



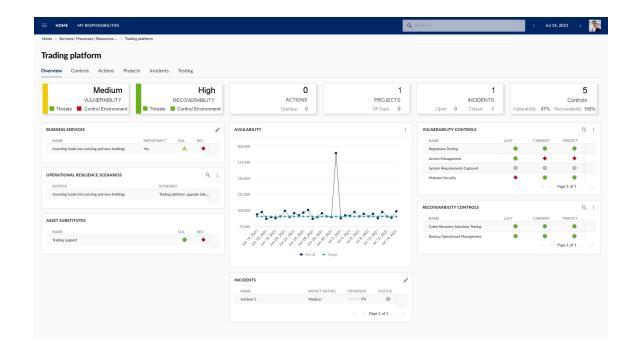


- Back up your work using numbers, trends and risk assessments drill-downs
- Combination of qualitative and quantitative assessments
- Focus on the objectives
- Define a baseline of Key Indicators, KPIs, KRIs





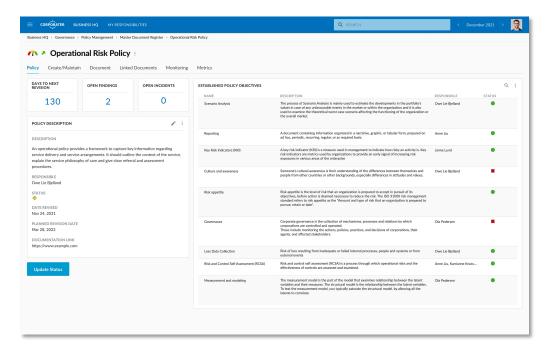
- Back up your work using numbers, trends and risk assessments drill-downs
- Combination of qualitative and quantitative assessments
- Focus on the objectives
- Define a baseline of Key Indicators, KPIs, KRIs
- Provide relevant data to support decision making





3. PLANNING AND PRIORITIZATION

 Use accepted governance tools to establish top management responsibility





3. PLANNING AND PRIORITIZATION

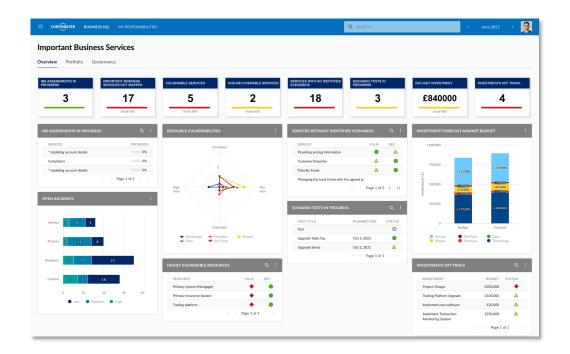
- Use accepted governance tools to establish top management responsibility
- Focus on top risks security risks will be present





3. PLANNING AND PRIORITIZATION

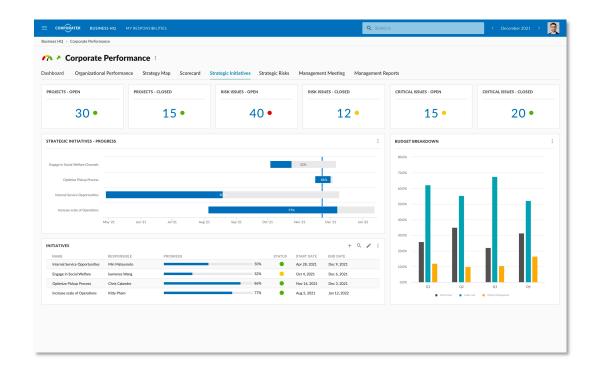
- Use accepted governance tools to establish top management responsibility
- Focus on top risks security risks will be present
- Suggestions for initiatives, cost, and the ROI – strategically, tactically, or operationally aligned





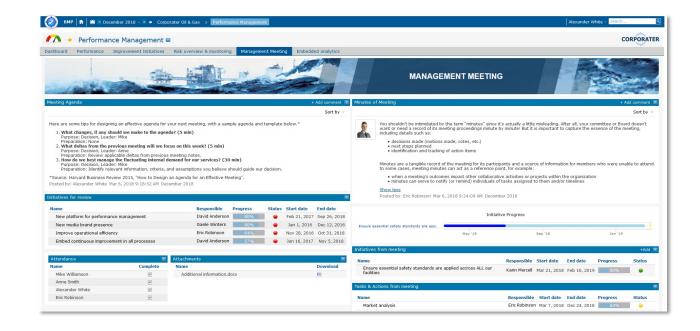
4. EXECUTION AND CONTROL

Deliver on objectives and plan



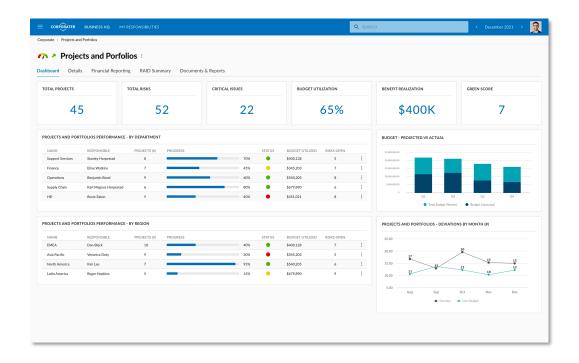


- Deliver on objectives and plan
- Consistent reporting



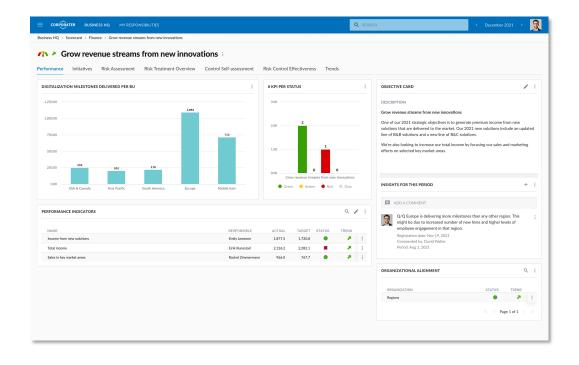


- Deliver on objectives and plan
- Consistent reporting
- Demonstrate that you are in control



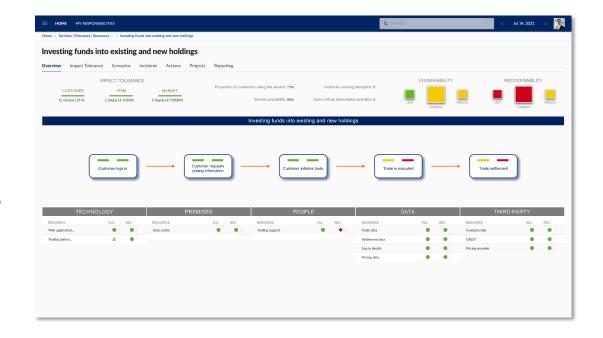


- Deliver on objectives and plan
- Consistent reporting
- Demonstrate that you are in control
- Demonstrate correlation between execution and impact





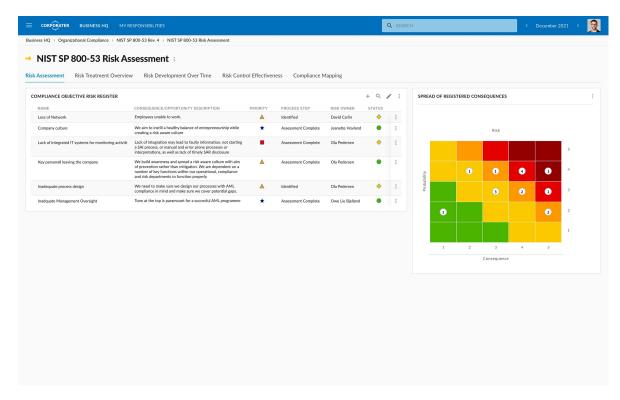
- Deliver on objectives and plan
- Consistent reporting
- Demonstrate that you are in control
- Demonstrate correlation between execution and impact
- Can you demonstrate avoided incidents?





5. REMOVE FRICTIONS

 Do not use technical/domain-specific language





- Do not use technical/domain-specific language
- Make it easy for your peers and for yourself to align, collaborate and easily create reports



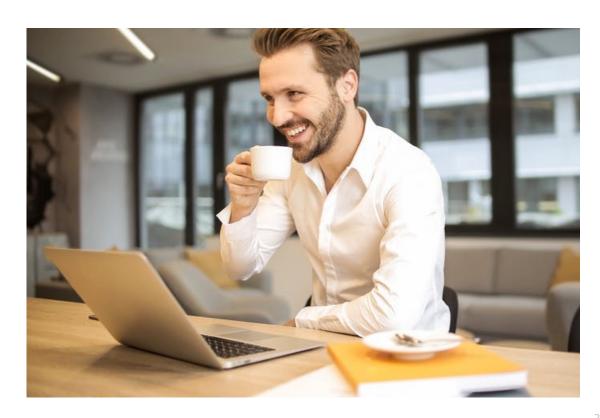


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- Avoid Fear, Uncertainty, and Doubt (FUD)





- Do not use technical/domain-specific language
- Make it easy for your peers and for yourself to align, collaborate and easily create reports
- Avoid Fear, Uncertainty, and Doubt (FUD)
- There are no silly questions





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