# **RACI Matrix Templates for Data Governance**

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# **Executive Summary**

This document provides comprehensive RACI (Responsible, Accountable, Consulted, Informed) matrix templates for data governance activities across [Organization Name]. These templates clearly define roles and responsibilities for governance processes, ensuring accountability, eliminating confusion, and enabling effective cross-functional collaboration in data stewardship activities.

# 1. Purpose and Scope

# 1.1 Purpose

These RACI matrices exist to:

- Clearly define roles and responsibilities for all data governance activities
- Eliminate ambiguity in accountability and decision-making authority
- Ensure appropriate stakeholder involvement and communication
- Facilitate effective cross-functional collaboration
- Enable consistent governance process execution across the organization
- Support performance management and accountability measurement

#### 1.2 RACI Framework Definition

#### R - Responsible:

- The role that performs the activity or does the work
- Multiple roles can be Responsible for an activity
- Must have the skills, authority, and resources to complete the task
- Accountable for executing the work and delivering outcomes

#### A - Accountable:

- The role that is ultimately answerable for the activity's success
- Only one role can be Accountable for each activity
- Has the authority to approve or reject work and make final decisions
- Signs off on completed work and accepts responsibility for outcomes

#### C - Consulted:

- Roles whose input and expertise are sought before decisions are made
- Two-way communication with dialogue and feedback
- Subject matter experts who provide advice and recommendations
- Must be engaged during the activity, not just informed of results

#### I - Informed:

- Roles that need to be notified of decisions or actions
- One-way communication of information
- Stakeholders affected by the activity or its outcomes
- Kept up-to-date on progress and results

## 1.3 Scope

These templates cover:

- Strategic data governance activities and decision-making processes
- Operational data stewardship and quality management activities
- Data policy development, implementation, and compliance monitoring
- Incident response and issue resolution processes
- Training, communication, and change management activities
- Performance monitoring and continuous improvement processes

# 2. Key Roles and Stakeholders

#### 2.1 Executive Level Roles

## **Chief Executive Officer (CEO):**

- Ultimate organizational accountability for data governance program
- Strategic direction and resource allocation authority
- External stakeholder and regulatory relationship management

#### **Chief Data Officer (CDO):**

- Overall data governance program leadership and management
- Cross-functional coordination and conflict resolution
- Strategic data initiatives and transformation programs

## **Chief Information Security Officer (CISO):**

- Data security and privacy program oversight
- Technical security control implementation and monitoring
- Security incident response and regulatory compliance

#### **Business Unit Leaders (BUL):**

- Domain-specific business accountability and decision-making
- Resource allocation and prioritization within business units
- Strategic alignment and business value realization

#### 2.2 Governance Level Roles

#### **Data Governance Council (DGC):**

- Strategic governance decision-making and policy approval
- Cross-functional issue resolution and escalation handling
- Resource allocation and investment prioritization

#### **Data Governance Office (DGO):**

- Day-to-day governance program management and coordination
- Policy development, implementation, and compliance monitoring
- Training delivery and stakeholder engagement

#### **Data Protection Officer (DPO):**

Privacy compliance and regulatory relationship management

- Privacy impact assessment and consent management oversight
- Data subject rights and complaint handling

## 2.3 Operational Level Roles

## **Business Data Stewards (BDS):**

- Domain-specific data stewardship and quality management
- Business rule definition and data standard development
- Stakeholder engagement and issue resolution within domains

#### **Technical Data Stewards (TDS):**

- Technical implementation of governance requirements
- System configuration and data quality tool management
- Technical support and troubleshooting

## **Data Quality Analysts (DQA):**

- Data quality assessment and monitoring
- Quality issue investigation and root cause analysis
- Quality improvement initiative coordination

## **Information Security Team (IST):**

- Security control implementation and monitoring
- Security incident response and investigation
- Vulnerability management and risk assessment

# 2.4 Supporting Roles

#### Legal and Compliance (L&C):

- Legal interpretation and regulatory compliance guidance
- Contract review and vendor agreement oversight
- Litigation support and regulatory inquiry response

#### **Human Resources (HR):**

- Training program development and delivery coordination
- Performance management and competency assessment
- Change management and organizational development support

#### Internal Audit (IA):

- Independent governance program assessment and validation
- Compliance testing and control effectiveness evaluation
- Risk assessment and improvement recommendation development

# IT Operations (ITO):

- System administration and technical infrastructure support
- Backup and recovery operations
- Performance monitoring and capacity management

# 3. Strategic Data Governance Activities

# 3.1 Data Governance Strategy and Planning

# **3.1.1 Data Governance Strategy Development**

Activity	CEO	CDO	CISO	BUL	DGC	DGO	DPO
Define organizational data vision and mission	Α	R	С	С	1	R	С
Establish governance objectives and success criteria	Α	R	С	С	I	R	I
Conduct governance maturity assessment	I	А	С	1	С	R	С
Develop governance roadmap and implementation plan	Α	Α	С	С	I	R	С
Allocate budget and resources for governance program	Α	R	1	I	I	С	I
Approve governance charter and organizational mandate	Α	R	С	I	С	С	С
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## 3.1.2 Governance Framework Design

Activity	CDO	CISO	BUL	DGC	DGO	BDS	TDS
Design governance organization structure	Α	С	С	С	R	С	I
Define roles and responsibilities framework	Α	С	I	С	R	С	С
Establish decision-making authority matrix	А	С	С	А	R	С	Ι
Develop escalation procedures and conflict resolution	Α	С	I	С	R	С	I
Create governance committee structure and charters	А	1	I	А	R	С	Ι
Define governance process workflows and procedures	Α	I	I	С	R	R	С
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## 3.1.3 Policy and Standard Development

Activity	CDO	DGC	DGO	BDS	L&C	DPO	CISO
Develop data governance policies and standards	А	А	R	С	С	С	С
Create data classification and handling procedures	С	А	R	R	С	С	А
Establish data quality standards and metrics	А	С	R	R	1	1	С
Define privacy and security requirements	С	С	R	С	А	А	А
Develop compliance and audit procedures	С	А	R	С	Α	С	С
Approve and authorize policy implementation	С	Α	С	1	С	С	С
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# **4. Operational Data Governance Activities**

# **4.1 Data Quality Management**

# **4.1.1 Data Quality Assessment and Monitoring**

Activity	BDS	TDS	DQA	DGO	CDO	ITO	BUL
Define data quality requirements and standards	А	С	R	С	С	I	С
Implement data quality monitoring and measurement	С	Α	R	R	I	С	I
Conduct regular data quality assessments	А	С	Α	С	I	I	I
Generate data quality reports and scorecards	С	С	Α	R	I	I	I
Investigate data quality issues and root causes	А	Α	R	С	I	С	С
Escalate critical data quality problems	R	R	R	Α	1	I	Α
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# **4.1.2 Data Quality Improvement**

Activity	BDS	TDS	DQA	DGO	BUL	ITO	CDO
Develop data quality improvement plans	А	С	R	С	С	1	1
Implement data cleansing and correction procedures	С	Α	R	С	1	С	1
Configure data quality tools and automation	С	Α	С	С	I	С	1
Validate quality improvement effectiveness	А	С	Α	С	С	I	I
Document quality improvement outcomes and lessons	R	R	А	R	I	1	I
Communicate quality improvements to stakeholders	Α	I	С	R	I	I	1
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# **4.2 Data Access and Usage Management**

# **4.2.1 Data Access Request Processing**

Activity	BDS	TDS	DGO	CISO	IST	L&C	HR
Receive and validate data access requests	Α	I	С	1	I	1	I
Assess business need and risk for access requests	А	С	С	С	С	С	С
Approve or deny data access requests	Α	1	С	С	I	С	С
Configure technical access controls and permissions	С	А	С	С	R	1	I
Monitor data access and usage patterns	С	С	R	Α	R	1	1
Review and recertify data access rights	Α	С	R	С	R	I	R
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# 4.2.2 Data Sharing and Distribution

Activity	BDS	CDO	DGO	L&C	CISO	IST	DPO
Evaluate internal data sharing requests	А	С	С	С	С	I	С
Approve data sharing agreements and contracts	С	Α	С	Α	С	I	С
Assess external data sharing risks and requirements	С	С	R	А	А	С	А
Implement data sharing controls and monitoring	С	С	R	С	С	Α	С
Monitor compliance with data sharing agreements	R	ı	Α	R	С	С	А
Handle data sharing violations and incidents	R	С	Α	R	С	R	R
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# 5. Data Compliance and Risk Management

# **5.1 Regulatory Compliance Management**

# **5.1.1 Compliance Assessment and Monitoring**

Activity	DPO	L&C	CDO	DGO	CISO	IA	BDS
Monitor regulatory changes and requirements	Α	Α	I	R	С	I	I
Conduct compliance gap assessments	Α	С	С	R	С	С	С
Develop compliance remediation plans	А	R	С	R	С	I	С
Implement compliance controls and procedures	С	С	С	Α	Α	I	R
Test compliance control effectiveness	С	С	I	R	R	Α	С
Report compliance status to leadership and regulators	А	R	1	R	С	С	1
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# **5.1.2 Privacy Rights and Consent Management**

Activity	DPO	L&C	DGO	BDS	TDS	CDO	CISO
Manage data subject rights requests	А	С	R	R	С	1	I
Process consent collection and withdrawal	Α	С	R	R	А	I	С
Conduct privacy impact assessments	А	С	С	С	С	С	А
Manage cross-border data transfer compliance	Α	А	R	С	С	С	С
Handle privacy complaints and inquiries	А	R	R	С	I	1	I
Coordinate with privacy regulators and authorities	Α	Α	С	I	I	I	I
4	•	•	•	•	•	•	•

# **5.2 Risk Assessment and Management**

## 5.2.1 Data Risk Assessment

Activity	CDO	CISO	DGO	BDS	IA	L&C	BUL
Identify and catalog data-related risks	С	А	R	R	С	С	С
Assess risk likelihood and impact	С	А	R	С	R	С	С
Prioritize risks based on organizational impact	Α	С	R	С	С	С	Α
Develop risk treatment and mitigation plans	С	Α	R	С	С	С	С
Implement risk controls and safeguards	С	А	Α	R	1	С	С
Monitor risk indicators and control effectiveness	С	А	Α	R	Α	С	I
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# **5.2.2 Incident Response and Management**

Activity	CISO	DGO	CDO	BDS	TDS	L&C	DPO
Detect and report data incidents	С	R	I	R	R	I	I
Assess incident severity and impact	А	R	С	С	С	С	С
Coordinate incident response activities	А	Α	С	R	R	С	С
Investigate incident root causes	А	R	С	R	А	С	С
Implement incident remediation measures	А	R	С	С	Α	С	С
Communicate with stakeholders and regulators	С	R	С	С	1	Α	Α
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# **6. Training and Communication Activities**

# **6.1 Training Program Management**

# **6.1.1 Training Development and Delivery**

Activity	DGO	HR	CDO	BDS	TDS	L&C	DPO
Assess training needs and skill gaps	Α	R	С	С	С	С	С
Develop training curricula and materials	А	R	С	R	R	С	С
Schedule and coordinate training sessions	А	А	1	С	С	1	С
Deliver role-specific governance training	R	С	I	А	Α	R	Α
Assess training effectiveness and competency	Α	Α	С	С	С	С	С
Maintain training records and documentation	R	Α	I	I	I	I	Ι
4	•	•	•	-	2	•	•

# **6.1.2 Competency Assessment and Certification**

Activity	DGO	HR	CDO	BDS	TDS	BUL	IA
Define competency requirements by role	Α	С	С	R	R	С	I
Develop competency assessment procedures	Α	Α	С	С	С	_	С
Conduct competency evaluations and testing	R	R	1	С	С	С	С
Issue competency certifications and credentials	А	А	1	1	1	1	I
Monitor ongoing competency maintenance	R	Α	С	С	С	С	С
Remediate competency gaps and deficiencies	R	Α	С	R	R	С	Ι
4	•		•	•	-		•

# **6.2 Communication and Change Management**

# **6.2.1 Stakeholder Communication**

Activity	CDO	DGO	BUL	CEO	DGC	BDS	HR
Develop communication strategy and plans	Α	R	С	С	С	С	С
Create governance awareness materials	С	Α	I	I	С	R	С
Conduct stakeholder briefings and updates	А	R	С	С	_	С	I
Manage executive and board communications	Α	R	I	А	С	1	I
Coordinate change management activities	С	Α	С	I	С	С	Α
Gather stakeholder feedback and input	С	Α	R	1	С	R	С
4	•	•	-	=	_	•	•

# **6.2.2 Performance Communication and Reporting**

Activity	CDO	DGO	BDS	CEO	DGC	IA	BUL
Develop governance performance dashboards	А	R	С	1	С	С	С
Generate regular performance reports	С	А	R	1	1	С	1
Present performance results to leadership	А	R	1	Α	А	Ι	С
Communicate successes and achievements	А	R	С	С	С	I	С
Address performance gaps and issues	А	R	С	1	С	С	С
Benchmark performance against industry standards	С	Α	I	1	С	R	I
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# 7. Technology and Infrastructure Activities

# **7.1 Governance Technology Management**

# 7.1.1 Tool Selection and Implementation

Activity	CDO	TDS	ciso	ITO	DGO	BDS	L&C
Define governance technology requirements	А	R	С	С	R	С	С
Evaluate and select governance tools and platforms	А	Α	С	С	С	С	С
Plan technology implementation and deployment	С	Α	С	Α	R	1	I
Configure and customize governance tools	I	Α	С	R	R	С	1
Test technology functionality and integration	I	Α	С	R	R	С	I
Deploy technology to production environment	I	Α	С	Α	С	I	I
4	•	•	•	•	•	•	•

# **7.1.2 System Integration and Maintenance**

Activity	TDS	ІТО	ciso	CDO	DGO	BDS	IST
Integrate governance tools with existing systems	А	Α	С	С	С	С	С
Maintain and upgrade governance technology platforms	А	Α	С	1	С	I	С
Monitor system performance and availability	С	Α	С	1	R	I	R
Provide technical support and troubleshooting	А	R	1	1	С	С	С
Backup and secure governance system data	С	А	Α	1	С	I	Α
Plan disaster recovery and business continuity	С	Α	Α	С	С	I	С
<b>▲</b>	•	•	•	•	•	•	•

# 7.2 Data Architecture and Management

## 7.2.1 Data Architecture Governance

Activity	CDO	TDS	BDS	DGO	CISO	ITO	BUL
Define enterprise data architecture standards	А	R	С	R	С	С	С
Review and approve data architecture changes	А	С	С	С	С	С	С
Ensure architecture alignment with governance requirements	Α	R	С	R	С	1	T
Manage data lineage and metadata requirements	С	Α	R	R	I	С	I
Oversee data integration and interoperability	С	Α	С	R	С	С	С
Monitor architecture compliance and effectiveness	Α	R	С	R	С	I	I
<b>▲</b>	•	-	-	='	='	•	•

# 8. Vendor and Third-Party Management

# 8.1 Vendor Risk Assessment and Management

# 8.1.1 Vendor Selection and Due Diligence

Activity	CDO	ciso	L&C	DGO	BDS	DPO	BUL
Define vendor selection criteria and requirements	Α	Α	R	R	С	С	С
Conduct vendor security and privacy assessments	С	Α	С	R	С	Α	I
Evaluate vendor governance capabilities	А	С	С	R	С	С	С
Negotiate vendor contracts and agreements	С	С	А	С	I	С	Α
Approve vendor selection and onboarding	А	С	С	С	I	С	Α
Document vendor assessment results and decisions	1	С	R	R	I	С	I
4	-	-	-	-	-	-	•

# **8.1.2 Ongoing Vendor Management**

Activity	CDO	CISO	DGO	L&C	BDS	DPO	BUL
Monitor vendor performance and compliance	А	Α	R	С	С	С	С
Conduct regular vendor risk assessments	С	Α	R	С	С	Α	I
Manage vendor contract renewals and changes	С	С	R	А	I	С	Α
Address vendor performance issues and violations	А	С	R	С	С	С	С
Coordinate vendor audits and assessments	С	С	Α	С	С	С	I
Plan vendor termination and transition procedures	С	С	R	R	С	С	Α
<b>▲</b>	•	•	•	•	•	•	•

# 9. Audit and Quality Assurance Activities

# 9.1 Internal Audit and Assessment

# 9.1.1 Governance Audit Planning and Execution

Activity	IA	CDO	DGO	CISO	L&C	BDS	CEO
Plan governance audit scope and approach	Α	С	С	С	С	С	I
Conduct governance control testing and evaluation	Α	Ī	С	С	С	С	I
Document audit findings and recommendations	Α	I	С	1	С	С	I
Present audit results to management	Α	I	I	I	I	I	Α
Track audit finding remediation and closure	Α	R	R	С	С	С	I
Report audit outcomes to executive leadership	Α	I	I	1	I	I	Α
4	•	•	•	•	=	-	•

# **9.1.2 Continuous Monitoring and Assessment**

Activity	DGO	IA	BDS	TDS	CISO	CDO	L&C
Implement continuous governance monitoring	А	С	С	С	С	С	I
Monitor key governance performance indicators	А	С	R	R	С	С	I
Identify governance process improvement opportunities	Α	Α	R	С	С	С	С
Assess governance maturity and effectiveness	R	Α	С	С	С	С	С
Benchmark governance performance against standards	R	А	С	Į	С	С	I
Report monitoring results and recommendations	Α	Α	I	I	I	С	I
4	•	•	•	•	•	•	•

# 10. Performance Management and Improvement

# **10.1 Performance Measurement and Analysis**

## 10.1.1 KPI Definition and Measurement

Activity	CDO	DGO	BDS	TDS	DGC	CEO	BUL
Define governance performance metrics and KPIs	А	R	С	С	С	С	С
Establish performance targets and thresholds	А	R	С	1	Α	I	С
Collect and analyze performance data	С	А	R	R	1	I	I
Generate performance reports and dashboards	С	Α	R	С	I	1	1
Review performance trends and patterns	А	R	С	С	С	I	С
Identify performance improvement opportunities	А	R	С	С	С	I	С
4	•				•	•	•

# **10.1.2 Root Cause Analysis and Corrective Action**

Activity	DGO	BDS	TDS	CDO	CISO	IA	BUL
Investigate performance gaps and issues	А	R	R	С	С	С	С
Conduct root cause analysis of problems		А	С	С	С	С	С
Develop corrective action plans		R	R	С	С	С	С
Implement performance improvement initiatives		А	А	С	С	I	С
Monitor corrective action effectiveness	А	R	R	С	С	С	С
Validate problem resolution and closure	А	R	R	С	I	С	I
4		•	•	•	•	•	•

# **10.2 Continuous Improvement Program**

# **10.2.1 Process Improvement and Optimization**

Activity	CDO	DGO	BDS	TDS	BUL	IA	DGC
Identify process improvement opportunities	А	R	R	R	С	С	1
Prioritize improvement initiatives by value and impact		R	С	I	С	С	С
Design improved governance processes and procedures		А	R	R	С	С	1
Pilot and test process improvements	С	Α	R	R	С	I	I
Implement approved process changes	С	Α	Α	Α	С	I	1
Measure improvement initiative outcomes and benefits	А	R	С	С	С	С	1
4	•	•	•	•	•		•

# **10.2.2 Innovation and Best Practice Adoption**

Activity	CDO	DGO	BDS	CEO	DGC	IA	L&C
Research industry best practices and innovations	А	R	С	I	С	С	С
Evaluate emerging governance technologies and approaches	А	R	С	I	С	С	С
Pilot innovative governance solutions and practices	А	R	С	1	С	1	_
Assess pilot results and business value	А	R	С	С	А	С	-
Scale successful innovations across organization	Α	R	С	С	Α	1	1
Share best practices and lessons learned	С	А	R	I	С	С	I
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# 11. Implementation Guidelines

# **11.1 RACI Matrix Development Process**

# 11.1.1 Matrix Creation Methodology

# **Step 1: Activity Identification and Documentation**

• Conduct comprehensive process mapping and activity cataloging

- Engage stakeholders to validate activity completeness and accuracy
- Document activity inputs, outputs, and success criteria
- Define activity dependencies and sequencing requirements

## **Step 2: Role Definition and Mapping**

- Identify all roles involved in or affected by governance activities
- Define role capabilities, authorities, and constraints
- Map organizational structure to governance role requirements
- Validate role definitions with current role holders and managers

## **Step 3: RACI Assignment and Validation**

- Apply RACI criteria systematically to each activity-role combination
- Ensure each activity has exactly one Accountable role
- Validate Responsible assignments have necessary skills and authority
- Confirm Consulted and Informed assignments provide appropriate coverage

#### **Step 4: Review and Approval Process**

- Conduct stakeholder review sessions for validation and feedback
- Address conflicts, gaps, and overlapping responsibilities
- Obtain formal approval from governance leadership and role holders
- Document decision rationale and approval evidence

## 11.1.2 Implementation Best Practices

#### **Clear Communication:**

- Provide comprehensive training on RACI framework and specific assignments
- Create reference materials and quick guides for role holders
- Establish communication channels for questions and clarifications
- Regular reinforcement through team meetings and performance discussions

## **Gradual Implementation:**

- Pilot RACI matrices with high-priority or well-defined processes
- Learn from pilot experience and refine approach
- Phase implementation across process areas and organizational units
- Build confidence and competency before full-scale deployment

#### **Performance Integration:**

- Incorporate RACI assignments into job descriptions and performance objectives
- Include RACI compliance in performance management and evaluation processes
- Recognize and reward effective collaboration and accountability
- Address performance gaps through coaching and development

## 11.2 Matrix Maintenance and Updates

## 11.2.1 Regular Review Schedule

## **Quarterly Reviews:**

- Assess RACI effectiveness and stakeholder satisfaction
- Address operational issues and process improvements
- Update matrices for organizational or process changes
- Validate role assignments and capability alignment

#### **Annual Strategic Review:**

- Comprehensive evaluation of RACI framework effectiveness
- Alignment assessment with organizational strategy and objectives
- Major process redesign and optimization opportunities
- Resource allocation and capacity planning implications

## 11.2.2 Change Management Process

#### **Change Request Procedure:**

- 1. Identify need for RACI modification through operational experience or strategic changes
- 2. Document change request with business justification and impact assessment
- 3. Conduct stakeholder consultation and impact analysis
- 4. Review and approve changes through governance committee process
- 5. Implement changes with communication and training support
- 6. Monitor effectiveness and adjust as necessary

#### **Version Control and Documentation:**

- Maintain comprehensive change logs and version history
- Document change rationale and approval evidence
- Communicate changes to affected stakeholders and role holders
- Update training materials and reference documentation

## 12. Success Factors and Common Pitfalls

#### 12.1 Critical Success Factors

# **Executive Sponsorship and Support:**

- Visible leadership commitment and participation in RACI implementation
- Adequate resource allocation and investment in framework development
- Integration with organizational strategy and performance management
- Clear communication of RACI importance and business value

## Stakeholder Engagement and Buy-in:

- Inclusive development process with meaningful stakeholder participation
- Clear communication of roles, expectations, and benefits
- Training and support for effective RACI framework utilization
- Regular feedback collection and continuous improvement

## **Clear and Specific Assignment:**

- Unambiguous role definitions and responsibility assignments
- Appropriate level of detail for operational effectiveness
- Consistent application across similar activities and processes
- Regular validation of assignment accuracy and relevance

## 12.2 Common Implementation Pitfalls

#### **Over-Complexity and Detail:**

- Excessive granularity making matrices difficult to understand and use
- Too many roles creating confusion and communication overhead
- Complex approval chains hindering operational efficiency
- Rigid structure preventing appropriate flexibility and adaptation

## **Insufficient Clarity and Specificity:**

- Vague activity descriptions leading to confusion and gaps
- Ambiguous role assignments creating overlap and conflict
- Missing stakeholders resulting in inadequate engagement
- Inconsistent application across similar processes

#### **Poor Change Management:**

- Inadequate communication and training during implementation
- Resistance to new accountability and collaboration requirements
- Failure to integrate with existing performance and management systems
- Insufficient support for role holders adapting to new responsibilities

## **Lack of Maintenance and Updates:**

- Outdated matrices not reflecting organizational or process changes
- No regular review and improvement processes
- Poor version control and change management
- Gradual degradation of matrix accuracy and utility

# 13. Templates and Tools

# 13.1 Blank RACI Matrix Template

#### 13.1.1 Standard RACI Matrix Format

Activity / Process Step	[Role 1]	[Role 2]	[Role 3]	[Role 4]	[Role 5]	[Role 6]
[Activity Description 1]						
[Activity Description 2]						
[Activity Description 3]						
[Activity Description 4]						
[Activity Description 5]						
4	•	•	•	•	•	•

## 13.1.2 Extended RACI Matrix with Additional Information

Activity	Description	[Role 1]	[Role 2]	[Role 3]	[Role 4]	Success Criteria	Timeline
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# **13.2 Quality Assessment Checklist**

#### 13.2.1 RACI Matrix Validation Criteria

## **Completeness Check:**

All critical governance activities are included
All relevant roles are represented
Each activity has exactly one Accountable (A) assignment
At least one Responsible (R) assignment for each activity
Appropriate Consulted (C) and Informed (I) coverage

# Activity descriptions are clear and unambiguous Role definitions are well-documented and understood RACI assignments are consistent across similar activities No conflicting or overlapping accountabilities Practicality and Feasibility: Role holders have necessary skills and authority Workload distribution is reasonable and balanced Communication patterns are efficient and effective Implementation timeline is realistic and achievable

#### 13.2.2 Stakeholder Validation Process

#### **Role Holder Review:**

**Clarity and Consistency:** 

- Individual meetings with each role holder to review assignments
- Validation of capability and capacity to fulfill responsibilities
- Identification of potential conflicts or resource constraints
- Agreement and commitment to assigned roles and responsibilities

## **Cross-Functional Review:**

- Team sessions to validate collaboration and communication patterns
- Assessment of handoff points and interdependencies
- Identification of potential bottlenecks or process gaps
- Consensus building on matrix accuracy and completeness

## **Executive Approval:**

- Final review and approval by governance leadership
- Validation of strategic alignment and business value
- Authorization for implementation and resource allocation
- Commitment to ongoing support and maintenance

# 14. Monitoring and Performance Measurement

#### 14.1 RACI Effectiveness Metrics

#### 14.1.1 Operational Performance Indicators

## **Process Efficiency Metrics:**

- Average time to complete governance activities
- Number of handoffs and decision points per process
- Frequency of role clarification requests and conflicts
- Stakeholder satisfaction with collaboration effectiveness

## **Accountability Metrics:**

- Percentage of activities completed within defined timeframes
- Quality of deliverables and decision outcomes
- Frequency of accountability gaps or overlaps
- Escalation rates and conflict resolution effectiveness

#### **Communication Effectiveness:**

- Timeliness and completeness of stakeholder notifications
- Quality and usefulness of consultation inputs
- Frequency of miscommunication or information gaps
- Stakeholder engagement and participation rates

## 14.1.2 Strategic Impact Assessment

#### **Governance Maturity Advancement:**

- Improvement in governance process consistency and reliability
- Enhanced cross-functional collaboration and coordination
- Increased transparency and accountability in decision-making
- Better alignment between governance activities and business objectives

#### **Organizational Benefits:**

- Reduced governance-related delays and inefficiencies
- Improved data quality and compliance outcomes
- Enhanced stakeholder confidence in governance program
- Stronger foundation for data-driven decision making

## 14.2 Continuous Improvement Framework

#### 14.2.1 Regular Assessment Process

#### **Monthly Operational Reviews:**

- Review operational metrics and performance indicators
- Identify immediate issues and improvement opportunities
- Address stakeholder feedback and concerns
- Make tactical adjustments to role assignments or processes

#### **Quarterly Strategic Reviews:**

- Assess strategic alignment and business value delivery
- Evaluate major process changes and organizational impacts
- Review resource allocation and capacity planning
- Plan major improvements and optimization initiatives

## **Annual Comprehensive Evaluation:**

- Complete assessment of RACI framework effectiveness
- Benchmarking against industry best practices
- Strategic planning for framework evolution and enhancement
- Long-term resource and capability planning

## 14.2.2 Improvement Implementation

#### **Identified Improvement Prioritization:**

- Business impact and value assessment
- Implementation complexity and resource requirements
- Risk assessment and mitigation planning
- Stakeholder support and change readiness

#### **Change Implementation Process:**

- Detailed planning and stakeholder communication
- Pilot testing and validation where appropriate
- Phased rollout with monitoring and adjustment
- Success measurement and lessons learned capture

# **Appendices**

# **Appendix A: Role Definition Templates**

[Detailed templates for defining each governance role with responsibilities, authorities, and competency requirements]

## **Appendix B: Process Mapping Templates**

[Templates for documenting governance processes and identifying RACI assignment points]

# **Appendix C: Stakeholder Analysis Templates**

[Tools for identifying and analyzing stakeholders for RACI assignments]

## **Appendix D: Communication Plan Templates**

[Templates for communicating RACI assignments and changes to stakeholders]

## **Appendix E: Training Materials**

[Training curricula and materials for RACI framework implementation and maintenance]

## **Appendix F: Performance Dashboard Templates**

[Templates for monitoring RACI effectiveness and governance performance]

# **Appendix G: Industry-Specific Examples**

[RACI matrix examples tailored to specific industries and regulatory environments]

# Appendix H: Tool and Technology Integration

[Guidance for integrating RACI matrices with governance tools and workflow systems]

## **Conclusion**

These RACI matrix templates provide a comprehensive framework for clearly defining roles and responsibilities across all data governance activities. Effective implementation requires careful attention to stakeholder engagement, clear communication, and ongoing maintenance to ensure the matrices remain accurate and useful.

The templates should be customized to reflect specific organizational structures, processes, and requirements while maintaining the fundamental principles of accountability, collaboration, and transparency that make RACI matrices effective governance tools.

Success depends on executive support, stakeholder buy-in, and commitment to using the matrices as living documents that evolve with the organization and its governance maturity.

#### **Document Control:**

 These templates require customization for specific organizational structures and governance processes

- Regular review and updates are essential to maintain accuracy and effectiveness
- Integration with performance management and organizational development processes recommended
- Training and change management critical for successful implementation and adoption
- Legal and compliance review recommended for regulated industries