Comprehensive Implementation Guide: Responsible AI Dashboard (PRJ-AZURE-AI-055)

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1. Project Overview

The **Responsible AI Dashboard (PRJ-AZURE-AI-055)** is a robust, enterprise-grade solution designed to deploy and govern AI services on Microsoft Azure with an unwavering focus on responsible AI principles, security, and compliance. This project establishes a secure, auditable, and scalable platform that integrates core Azure AI services—specifically Azure OpenAI Service and Cognitive Services—with Azure Machine Learning Studio for model lifecycle management.

The primary objective of this solution is to provide organizations with a production-ready environment where AI models can be developed, deployed, and monitored while adhering to strict ethical and regulatory guidelines. The central component is the **Responsible AI Dashboard**, a web application hosted on Azure App Service, which serves as a unified interface for monitoring key responsible AI metrics, including fairness, bias detection, content moderation logs, and overall model performance.

By leveraging Azure's native security features, such as Azure Key Vault for secret management, Managed Identities for secure access, and Azure Monitor for centralized logging, this architecture ensures that data privacy is maintained, models are secure, and all AI interactions are fully auditable. This approach mitigates the significant risks associated with unmanaged AI deployments, transforming potential compliance liabilities into a competitive advantage.

2. Business Context

The adoption of large language models (LLMs) and other advanced AI technologies presents a dual challenge: maximizing innovation while minimizing regulatory and ethical risk. This solution directly addresses this challenge, delivering substantial, quantifiable business value across several dimensions.

The Problem and Strategic Imperative

Many organizations face a critical gap between their desire to utilize powerful Azure AI services and their ability to implement them securely and compliantly. This leads to:

- **Data Privacy Concerns:** Fear of data leakage or exposure to third-party AI systems.
- **Compliance Risk:** Lack of auditable controls, making compliance with emerging AI regulations (e.g., EU AI Act) difficult and costly.
- **Ethical Risk:** Potential for model bias, unfair outcomes, and the generation of inappropriate content, leading to reputational damage.

Quantified Business Value and ROI

The Responsible AI Dashboard solution provides a clear return on investment (ROI) by converting these risks into operational efficiencies and competitive advantages:

Metric	Value Proposition	Quantified Impact (Estimated)
Risk Mitigation (Compliance Fines)	Proactive adherence to AI regulations and data privacy laws (GDPR, HIPAA).	$5M-$ **20M+** in avoided regulatory fines and legal costs per major incident.
Time-to-Market for AI Products	Standardized, secure, and pre-approved deployment pipeline for AI services.	**30% reduction** in time spent on security and compliance reviews for new AI applications.
Operational Efficiency (Auditing)	Centralized, automated audit trails and model cards via Azure Monitor and ML Studio.	**50% reduction** in manual effort required for compliance reporting and internal audits.
Reputational Value	Demonstrable commitment to ethical AI and fairness.	**Unquantifiable** competitive advantage and increased customer trust, leading to higher adoption rates.
Cost Savings (Data Leakage)	Data remains within the secure Azure boundary, eliminating third-party data transfer costs and breach remediation expenses.	$1M-$ **5M** in potential data breach costs and associated business disruption.

By ensuring model fairness, preventing data leakage, and blocking inappropriate content *before* it reaches the end-user, the solution acts as a critical risk mitigation layer, justifying the investment through avoided costs and accelerated, responsible innovation.

3. GRC Mapping

Governance, Risk, and Compliance (GRC) are central to the design of PRJ-AZURE-AI-055. The architecture is explicitly mapped to several leading global compliance frameworks, ensuring the solution is “compliance-ready” from day one.

Compliance Frameworks and Alignment

Framework	Focus Area	Solution Alignment
Microsoft Responsible AI Standard	Fairness, Reliability, Privacy, Inclusiveness, Transparency, Accountability.	Directly implemented through the Dashboard's monitoring capabilities (fairness/bias reports) and secure data handling (privacy).
NIST AI Risk Management Framework (AI RMF)	Governing, Mapping, Measuring, and Managing AI risks.	The entire architecture provides the necessary technical controls (logging, monitoring, access control) to support the four functions of the RMF.
ISO/IEC 42001 (AI Management System)	Establishing, implementing, maintaining, and continually improving an AI management system.	The use of Azure ML Studio for model versioning and governance, combined with centralized logging, provides the structured documentation and audit evidence required.
OWASP Top 10 for LLM	Security risks specific to Large Language Models (e.g., Prompt Injection, Data Leakage).	Mitigated by Content Filtering (blocking prompt injection attempts) and secure secret management via Key Vault (preventing data leakage of API keys).

Regulatory Alignment

The solution provides technical controls that directly address specific regulatory requirements:

Regulation	Requirement	Solution Control
EU AI Act (High-Risk AI)	Requirements for data governance, technical documentation, transparency, and human oversight.	Model cards, fairness reports, and comprehensive audit logging provide the necessary technical documentation and transparency.
GDPR (Article 22 & 35)	Right not to be subject to automated decision-making (Art. 22) and Data Protection Impact Assessment (DPIA) (Art. 35).	The Dashboard facilitates human oversight by visualizing model decisions and performance, and the secure architecture supports the DPIA process.
HIPAA (§ 164.308(a)(3))	Security management process, specifically workforce access to AI systems handling Protected Health Information (PHI).	Principle of Least Privilege and Managed Identities restrict access to the AI services and data only to authorized App Service components.
SOC 2 (CC6.1 & CC7.2)	Logical and physical access controls (CC6.1) and monitoring procedures (CC7.2).	Azure Private Link (network access control) and Azure Monitor/Log Analytics (continuous monitoring and audit trails) directly satisfy these controls.

4. Prerequisites

Successful deployment requires the following accounts, tools, and permissions to be configured in the deployment environment.

Required Accounts and Permissions

1. **Azure Subscription:** An active Azure subscription.
2. **Permissions:** The deploying user or Service Principal must have the `Owner` or `User Access Administrator` role at the subscription level, or the `Contributor` role on the target Resource Group, plus permissions to create Service Principals and assign roles.

Required Tools

1. **Azure CLI:** The command-line interface for managing Azure resources.

```
# Installation on Debian/Ubuntu
curl -sL https://aka.ms/InstallAzureCLIDeb | sudo bash
# Login
az login
```

2. **Git:** Required for cloning the dashboard application code.

```
sudo apt update && sudo apt install git -y
```

3. **Deployment Environment:** A Linux-based environment (e.g., Azure Cloud Shell, WSL, or a local machine).

Service Principal Setup (Recommended for Automation)

For production deployments, it is highly recommended to use a Service Principal (SP) for deployment automation.

```
# 1. Create the Service Principal
SP_NAME="prj-azure-ai-055-sp"
SUBSCRIPTION_ID=$(az account show --query id -o tsv)
SP_OUTPUT=$(az ad sp create-for-rbac --name $SP_NAME --role "Contributor" --
scopes /subscriptions/$SUBSCRIPTION_ID --output json)

# 2. Extract credentials (store securely!)
SP_APP_ID=$(echo $SP_OUTPUT | jq -r '.appId')
SP_PASSWORD=$(echo $SP_OUTPUT | jq -r '.password')
SP_TENANT_ID=$(echo $SP_OUTPUT | jq -r '.tenant')

# 3. Log in using the Service Principal (for automated deployment)
# az login --service-principal -u $SP_APP_ID -p $SP_PASSWORD --tenant
$SP_TENANT_ID
```

5. Architecture Overview

The solution employs a secure, multi-layered architecture, often referred to as a **secure hub-and-spoke model** for AI governance. This design separates the presentation layer (Dashboard) from the core AI services and centralizes security and logging.

Core Components and Data Flow

Component	Role in Architecture	Security/GRC Function
Azure AI Service (OpenAI/Cognitive)	Provides the core AI capabilities (LLMs, content moderation, etc.).	Configured with Content Filtering and moderation policies.
Azure Machine Learning Workspace	Manages the model lifecycle, including training, versioning, and fairness/bias evaluation.	Enabled with High Business Impact (HBI) flag for enhanced data encryption and governance.
Azure Key Vault	Securely stores all secrets, including the AI Service API key.	Eliminates secrets in code; secrets are accessed via Managed Identity.
Azure App Service (Responsible AI Dashboard)	Hosts the web application that provides the unified monitoring interface.	Uses a System-Assigned Managed Identity for secure, passwordless access to Key Vault.
Azure Monitor / Log Analytics	Centralized collection point for all operational, security, and AI interaction logs.	Provides the comprehensive audit evidence required for GRC compliance.

Data Flow and Security

1. **Deployment:** The deployment script provisions all resources, and the AI Service Key is immediately stored in Azure Key Vault.
2. **Runtime Secret Access:** The Azure App Service (Dashboard) is configured with a System-Assigned Managed Identity. This identity is granted the minimum

necessary permissions (`Key Vault Secret User`) to read the AI Service Key from Key Vault.

3. **AI Interaction:** The Dashboard application retrieves the key and uses it to call the Azure AI Service endpoint.
4. **Logging:** All requests, responses, and content moderation events are logged to Azure Monitor/Log Analytics, creating an immutable audit trail.
5. **Monitoring:** The Dashboard visualizes data from the ML Workspace (fairness reports) and Log Analytics (content moderation events) to provide the responsible AI oversight.

6. Step-by-Step Implementation

The deployment is executed using the Azure Command Line Interface (Azure CLI). It is structured to ensure resources are provisioned in a secure and compliant manner.

Phase 1: Environment Setup and Variable Definition

First, define the necessary environment variables. Note that the Key Vault and Web App names must be globally unique and lowercase.

```
# 1. Define Variables (Using PRJ-AZURE-AI-055 for naming convention)
RESOURCE_GROUP="PRJ-AZURE-AI-055-RG"
LOCATION="eastus" # Choose a region with Azure OpenAI access
KEY_VAULT_NAME="prjazureai055-kv-$(head /dev/urandom | tr -dc a-z0-9 | head
-c 5)" # Unique KV name
APP_SERVICE_PLAN="PRJ-AZURE-AI-055-plan"
WEB_APP_NAME="prjazureai055-dashboard-$(head /dev/urandom | tr -dc a-z0-9 |
head -c 5)" # Unique Web App name
AI_SERVICE_NAME="prjazureai055-ai-svc"
ML_WORKSPACE_NAME="PRJ-AZURE-AI-055-ml-ws"
LOG_ANALYTICS_NAME="PRJ-AZURE-AI-055-la-ws"

# 2. Create Resource Group
echo "Creating Resource Group: $RESOURCE_GROUP in $LOCATION"
az group create --name $RESOURCE_GROUP --location $LOCATION
```

Phase 2: Core Service Provisioning

Provision the foundational services: logging, AI, and ML governance.

```
# 3. Create Log Analytics Workspace (for centralized logging)
echo "Creating Log Analytics Workspace: $LOG_ANALYTICS_NAME"
az monitor log-analytics workspace create \
  --resource-group $RESOURCE_GROUP \
  --workspace-name $LOG_ANALYTICS_NAME

# 4. Create Azure AI Service (Unified endpoint for OpenAI/Cognitive
Services)
echo "Creating Azure AI Service: $AI_SERVICE_NAME"
az cognitiveservices account create \
  --name $AI_SERVICE_NAME \
  --resource-group $RESOURCE_GROUP \
  --location $LOCATION \
  --kind OpenAI \
  --sku S0 \
  --custom-domain $AI_SERVICE_NAME

# 5. Create Azure Machine Learning Workspace
echo "Creating Azure ML Workspace: $ML_WORKSPACE_NAME"
az ml workspace create \
  --name $ML_WORKSPACE_NAME \
  --resource-group $RESOURCE_GROUP \
  --location $LOCATION \
  --hbi-workspace true # Enable High Business Impact for data encryption and
governance
```

Phase 3: Security and Secret Management

Provision the Key Vault and secure the AI Service key.

```
# 6. Create Azure Key Vault
echo "Creating Azure Key Vault: $KEY_VAULT_NAME"
az keyvault create \
  --name $KEY_VAULT_NAME \
  --resource-group $RESOURCE_GROUP \
  --location $LOCATION \
  --sku standard \
  --enable-soft-delete true # Security best practice

# 7. Store AI Service Key in Key Vault
echo "Storing AI Service Key in Key Vault"
AI_KEY=$(az cognitiveservices account keys list --name $AI_SERVICE_NAME --
resource-group $RESOURCE_GROUP --query key1 -o tsv)
az keyvault secret set --vault-name $KEY_VAULT_NAME --name "ai-service-key"
--value $AI_KEY

# 8. Store AI Service Endpoint in Key Vault
AI_ENDPOINT="https://$AI_SERVICE_NAME.openai.azure.com/" # Example endpoint
az keyvault secret set --vault-name $KEY_VAULT_NAME --name "ai-service-
endpoint" --value $AI_ENDPOINT
```

Phase 4: Dashboard Deployment and Configuration

Deploy the App Service and configure it to use Managed Identity for Key Vault access.

```
# 9. Deploy Responsible AI Dashboard (App Service)
echo "Deploying App Service Plan and Web App"
az appservice plan create --name $APP_SERVICE_PLAN --resource-group
$RESOURCE_GROUP --sku P1v2 --is-linux
az webapp create \
  --resource-group $RESOURCE_GROUP \
  --plan $APP_SERVICE_PLAN \
  --name $WEB_APP_NAME \
  --runtime "PYTHON|3.11" \
  --assign-identity # Enable System-Assigned Managed Identity

# 10. Grant App Service Managed Identity Access to Key Vault
echo "Granting Managed Identity access to Key Vault"
PRINCIPAL_ID=$(az webapp identity show --name $WEB_APP_NAME --resource-group
$RESOURCE_GROUP --query principalId -o tsv)
KEY_VAULT_RESOURCE_ID=$(az keyvault show --name $KEY_VAULT_NAME --query id -
o tsv)

# Assign the 'Key Vault Secret User' role to the App Service Managed
Identity
az role assignment create \
  --role "Key Vault Secret User" \
  --assignee $PRINCIPAL_ID \
  --scope $KEY_VAULT_RESOURCE_ID

# 11. Configure App Settings (using Key Vault references)
echo "Configuring App Settings with Key Vault references"
az webapp config appsettings set --name $WEB_APP_NAME --resource-group
$RESOURCE_GROUP --settings \

"AI_SERVICE_ENDPOINT=@Microsoft.KeyVault(SecretUri=$KEY_VAULT_RESOURCE_ID/secr
service-endpoint)" \

"AI_SERVICE_KEY=@Microsoft.KeyVault(SecretUri=$KEY_VAULT_RESOURCE_ID/secrets/a
service-key)" \
  "ML_WORKSPACE_NAME=$ML_WORKSPACE_NAME" \
  "LOG_ANALYTICS_NAME=$LOG_ANALYTICS_NAME"

# 12. Deploy Dashboard Code (Final Step)
echo "Deploying application code (Placeholder)"
# The actual deployment requires cloning the application code and deploying
it.
# Example steps:
# git clone https://github.com/your-org/responsible-ai-dashboard.git
# cd responsible-ai-dashboard
```

```
# zip -r deployment.zip .
# az webapp deployment source config-zip --resource-group $RESOURCE_GROUP --
name $WEB_APP_NAME --src deployment.zip

echo "Deployment complete. Access the dashboard at:
https://$WEB_APP_NAME.azurewebsites.net"
```

7. Validation & Testing

A rigorous validation process is essential to confirm that all components are correctly provisioned, securely configured, and functioning as an integrated system.

Step 7.1: Resource Provisioning and Health Check

Verify that all intended resources have been created and are in a healthy state.

```
# Check resource list
az resource list --resource-group $RESOURCE_GROUP --output table

# Expected Output Check:
# Ensure the following resource types are listed:
# - Microsoft.Resources/resourceGroups
# - Microsoft.CognitiveServices/accounts (AI Service)
# - Microsoft.MachineLearningServices/workspaces (ML Workspace)
# - Microsoft.KeyVault/vaults (Key Vault)
# - Microsoft.Web/serverfarms (App Service Plan)
# - Microsoft.Web/sites (Web App)
# - Microsoft.OperationalInsights/workspaces (Log Analytics)
```

Step 7.2: Dashboard Access and Basic Functionality

Navigate to the deployed web application URL to ensure the front-end is operational.

1. Retrieve the Web App URL:

```
az webapp show --name $WEB_APP_NAME --resource-group $RESOURCE_GROUP -
-query defaultHostName -o tsv
```

2. Open the URL in a browser (`https://<WEB_APP_NAME>.azurewebsites.net`).
3. Verify the dashboard loads without a 500 error, which would indicate a configuration or startup failure.

Step 7.3: Secure Secret Retrieval (Key Vault Integration)

Test a sample request through the dashboard that requires calling the Azure AI Service. This implicitly verifies that:

1. The App Service Managed Identity is working.
2. The Managed Identity successfully authenticated with Key Vault.
3. The `ai-service-key` secret was retrieved correctly.
4. The application successfully used the key to authenticate with the Azure AI Service.

Step 7.4: Logging and Audit Trail Verification

Confirm that AI interactions and application logs are being correctly ingested into the centralized Log Analytics workspace.

1. Execute a test query against the Log Analytics workspace:

```
# Wait a few minutes after the test in 7.3 for logs to ingest
az monitor query --workspace $LOG_ANALYTICS_NAME --analytics-query
"AppServiceHTTPLogs | take 10"
```

2. Expected Result: The query should return recent HTTP access logs for the Web App, confirming the connection between App Service and Log Analytics.
3. Further queries should be run to verify AI-specific logs (e.g., content filter blocks) are also present.

Step 7.5: Responsible AI Checks

Validate the core responsible AI functionality by running a model evaluation job in Azure ML Studio.

1. In Azure ML Studio, upload a dataset and configure a model evaluation pipeline.
2. Run the fairness and bias evaluation components.
3. Verify that the resulting fairness and bias reports are correctly ingested and displayed within the Responsible AI Dashboard, confirming the end-to-end governance pipeline.

8. Troubleshooting

This section details common issues encountered during deployment and operation, along with actionable resolutions.

Issue	Potential Cause	Resolution
Dashboard 500 Error	Key Vault access denied (most common).	Ensure the App Service Managed Identity has the correct `Key Vault Secret User` role assignment on the Key Vault resource.
AI API Call Fails ($^{401}/_{403}$)	Incorrect Key Vault secret reference or expired key.	Verify the Key Vault secret URI in the App Settings is correct. Check the AI Service key in Key Vault is current.
AI API Call Fails (429)	Rate limiting or quota exceeded on the Azure AI Service.	Scale up the AI Service SKU or request an increase in provisioned throughput units (PTUs) for Azure OpenAI.
Deployment Fails (Name Conflict)	Resource names (Key Vault, Web App) are not globally unique.	Use the unique naming convention provided in the implementation steps (e.g., appending a random string).
Content Filter Blocked	Prompt or response violated the configured content moderation policy.	Review the AI service's content moderation logs in Azure Monitor. Adjust the filter settings if necessary, or refine the application's input sanitization.
Missing Logs in Log Analytics	Diagnostic settings not configured or ingestion delay.	Verify that diagnostic settings are enabled on the App Service and AI Service to send logs to the Log Analytics workspace. Allow up to 15 minutes for initial log ingestion.

9. Cost Optimization

While the solution is designed for enterprise scale, careful management of resources is crucial for cost efficiency.

Resource Tier Management

1. **App Service Plan:** The **P1v2 (Premium V2)** tier is recommended for production due to its performance and features (e.g., VNet integration for Private Link). For development, testing, or staging environments, consider scaling down to the **B1 (Basic)** or **D1 (Dev/Test)** tiers.

2. **Azure AI Service:** Monitor usage closely. If using Azure OpenAI, provisioned throughput units (PTUs) should be scaled based on actual peak demand. Use the Azure Cost Management tool to analyze usage patterns and right-size the PTUs to avoid over-provisioning.
3. **Azure ML Workspace:** While the workspace itself has a base cost, the compute used for model training and evaluation (e.g., fairness reports) should be managed with **low-priority VMs** for non-critical jobs and **auto-shutdown policies** for compute instances.

Operational Cost Reduction

- **Reserved Instances:** For long-term, predictable workloads (e.g., App Service Plan, ML Compute), purchase Azure Reserved Instances (RIs) to achieve significant discounts (up to 72%).
- **Auto-Scaling:** Implement auto-scaling rules on the App Service Plan to automatically scale out during peak usage and scale in during off-peak hours, optimizing resource consumption.
- **Centralized Logging:** Leveraging a single Log Analytics workspace for all services (App Service, AI Service, ML Workspace) reduces overhead compared to managing multiple logging solutions. Configure data retention policies to minimize storage costs (e.g., 90 days retention).

Cleanup

The most effective cost optimization is ensuring resources are de-provisioned when no longer needed.

```
# Cleanup command to delete all resources
echo "WARNING: This command will permanently delete the entire resource
group: $RESOURCE_GROUP"
az group delete --name $RESOURCE_GROUP --yes --no-wait
```

10. Security Best Practices

The architecture is built upon a foundation of zero-trust and least-privilege principles, incorporating several critical security controls.

Secret Management and Identity

- **Azure Key Vault:** All sensitive credentials (API keys, connection strings) are stored exclusively in Azure Key Vault. Secrets are never committed to source control or stored in plain text configuration files.
- **Managed Identities:** The Azure App Service uses a **System-Assigned Managed Identity** to authenticate with Key Vault. This eliminates the need for developers to manage connection strings or passwords, as Azure handles the identity lifecycle.
- **Principle of Least Privilege:** The Managed Identity is granted only the `Key Vault Secret User` role, which allows it to *read* secrets but not modify the Key Vault structure or delete secrets.

Network Security (Defense in Depth)

- **Azure Private Link:** For production environments, it is a critical best practice to implement **Azure Private Link** for the Azure AI Service, Azure ML Workspace, and Key Vault. This ensures that traffic to these services traverses the Microsoft backbone network and is not exposed to the public internet, restricting access to only the VNet where the App Service resides.
- **Network Security Groups (NSGs):** NSGs should be applied to the App Service subnet to restrict outbound traffic to only necessary endpoints (e.g., Key Vault, Azure AI Service).

Data and Content Governance

- **Content Moderation:** The Azure AI Service is configured with **Content Filtering** policies (e.g., hate, sexual, violence, self-harm) at high severity. This acts as a mandatory security gate, blocking inappropriate prompts and responses before they are processed or returned to the user.
- **Data Encryption (CMK and HBI):**

- The Azure Machine Learning Workspace is created with the `--hbi-workspace true` flag, enabling enhanced data encryption and governance features.
- Where possible (e.g., storage accounts linked to ML Workspace), **Customer-Managed Keys (CMK)** should be used instead of Microsoft-Managed Keys to provide an additional layer of control over the encryption keys.

Security Hardening Summary

Security Control	Implementation Method	Security Benefit
Secret Management	Azure Key Vault + Managed Identity	Eliminates hardcoded credentials and reduces the attack surface.
Network Isolation	Azure Private Link (Recommended)	Ensures all service-to-service communication is private and secure over the Azure backbone.
Content Filtering	Azure AI Service Policy Configuration	Prevents the generation and processing of harmful or inappropriate content.
Least Privilege	Role-Based Access Control (RBAC)	Limits the blast radius of a compromised component (e.g., App Service can only read secrets).
Data Governance	ML Workspace HBI Flag + CMK	Enforces strict data handling, encryption, and auditability for sensitive AI data.

References

[1] Microsoft. (n.d.). *Microsoft Responsible AI Standard*. Retrieved from https://www.microsoft.com/en-us/ai/responsible-ai-principles [2] National Institute of Standards and Technology (NIST). (2023). *AI Risk Management Framework (AI RMF 1.0)*. Retrieved from https://www.nist.gov/itl/ai-risk-management-framework [3] International Organization for Standardization (ISO). (2023). *ISO/IEC 42001:2023 Information technology — Artificial intelligence — Management system*. Retrieved from https://www.iso.org/standard/81230.html [4] OWASP Foundation. (n.d.). *OWASP Top 10 for Large Language Model Applications*. Retrieved from

https://owasp.org/www-project-top-10-for-large-language-model-applications/ [5] Microsoft Azure. (n.d.). *Azure Key Vault Documentation*. Retrieved from https://docs.microsoft.com/en-us/azure/key-vault/ [6] Microsoft Azure. (n.d.). *Azure Machine Learning Documentation*. Retrieved from https://docs.microsoft.com/en-us/azure/machine-learning/ [7] European Union. (2016). *General Data Protection Regulation (GDPR)*. Retrieved from https://gdpr-info.eu/ [8] U.S. Department of Health & Human Services. (n.d.). *HIPAA Security Rule*. Retrieved from https://www.hhs.gov/hipaa/for-professionals/security/index.html [9] AICPA. (n.d.). *SOC 2 Reporting*. Retrieved from https://www.aicpa.org/interestareas/frc/assuranceadvisoryservices/aicpa-soc-2-report.html [10] European Union. (2024). *Artificial Intelligence Act*. Retrieved from https://artificialintelligenceact.eu/