

ARTIFICIAL INTELLIGENCE

RESPONSIBLE AI AND GOVERNANCE: NAVIGATING THE ETHICAL FRONTIER

WORLD SUMMIT AI QATAR 2024

www.qdsnet.com





ETHICAL AI — RESPONSIBLE AI

Moral principles and values

Practical implementation

but what does it all mean?





Ethical Culture

Data Quality and Fairness

Rigorous Testing and Validation Transparency and Explainability

Privacy and Security

Robust Governance

AI GOVERNANCE



Business Units

Business Units drive AI use cases along with localized oversight and risk management processes

BU Risk, Legal and Compliance

Al Use Cases / Teams

Data Science Talent/Technology



Businesses leverage other corporate functions, including Legal and Risk, for areas needing specialized support



Rick Managomor

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Businesses benefit from the CIO being a common point of reference for all things AI (i.e., data, capability, technology, risk & governance)

Other Corporate Functions

Legal

Risk Management

Chief Information Office



 Sales and Marketing

HR/Talent

Finance

 Supply Chain/ Procurement

Other Corp. functions

 Intellectual Property

M&A (Data Diligence)

 Contracts & Agreements

Other Legal functions

Operational Risk

Model Risk

 Reputation Risk

Other Risk Domains Al Oversight & Governance

Risk & Controls Traceability

Data Science Infrastructure

Shared Platform Data Set Inventory Algorithm Library Data Science Talent

Al Project Inventory

Data Risk / Legal Office

Al Risk Monitoring & Surveillance

Al Technology, Standards & Playbook

External Data Science Capability

(Vendors, Talent, Markets, Ecosystem)





LLM MODELS

3 TYPES OF CUSTOMERS



01

Ignore it

It's gonna go away or let's see what happens.

02

Block it

No one is allowed to use it while everyone uses it.

03

Adopt it

Lets start.. do it right.. what are others doing.. OR Lets just do it.



Thank You