Driving Productivity and Innovation Responsible AI

Shukri Eid General Manager, Gulf, Levant and Pakistan at IBM in @shukriatari



 $+AI \rightarrow AI+$

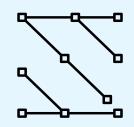
Barriers preventing organizations from benefiting from AI



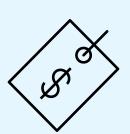
Integration and scaling challenges



Skills



Data



Cost



Governance

Al Governance... Is it different this time?

AI Governance... Is it different this time?

Widespread & Speed of Adoption

Risk management & regulatory compliance

Malicious use, autonomous, adaptive, scalable Autonomy, Complexity & Human Control

Transparency, trust, reputation & credibility Shift in economic & social paradigms

Ethics, human rights & societal values

Competition & collaboration on global causes

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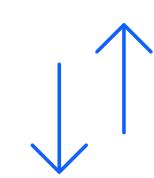
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Lessons learned...

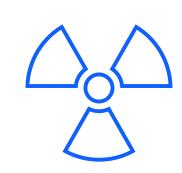
Proactive and adaptive regulations



Global standards for transparency and safety



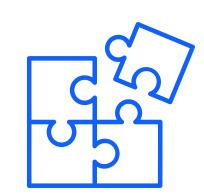
Collaboration on Transnational risks



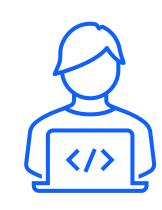
Balancing regulation & innovation



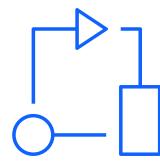
Supporting open AI innovation



Accountability mechanisms



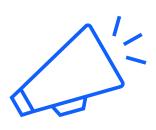
Regulations on risk industries & use cases



Human-Centric Design



Raising public awareness



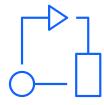
Enterprises must tackle these considerations to capture value with Responsible AI:



Stakeholders Sponsorship



Disciplined Process



Business Goals



Organizational Transparency



Framework & Metrics



Responsible by Design



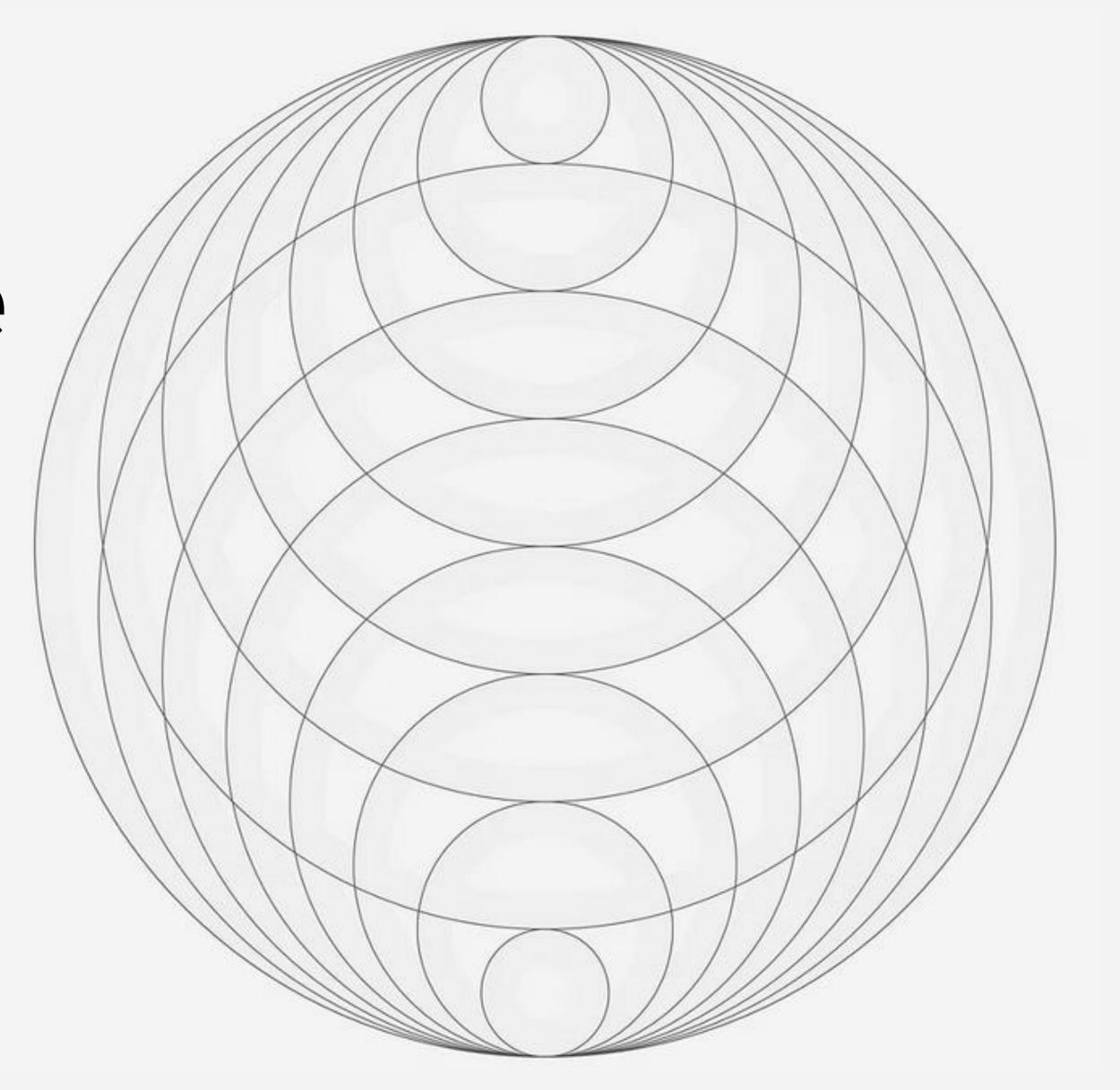
watsonx.governance

Accelerate responsible, transparent, and explainable AI workflows

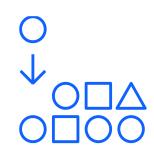
Risk management

Compliance

AI Lifecycle



Five truths of generative AI



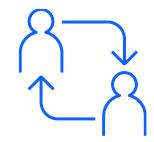


Multi-model

With commercial & open-source models

Multi | hybrid cloud

Run where the data, workflows and apps live



Governance

Ensure model and data provenance, monitor hallucination, bias, explainability



Scale for value

Pick the right use cases and deployment for ROI



Data matters

Pilots miss production due to data quality, access, and security.

Thank You

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