Validation of Generative Al Potential



Quick guide: The template supports to assess the feasibility and value of Al solutions. It begins by defining the business problem and desired outcomes, then delves into evaluating the Al value chain, compliance, and risk factors. The template also considers the organization's operational readiness and maturity level to support Al implementation.

Tips and tricks for the template on book page: 39



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Al Value Chain/Ecosystem

How do we align with technology partners to facilitate integration?
How can we collaborate with implementation partners to fine tune models for specific business tasks and processes?

Gains in Efficiencies

through generative Al-driven optimization?

accuracy, leading to faster time-to-market?

resources for higher-value work?

By how much can generative AI automate repetitive tasks, freeing up human

What is the potential reduction in processing time and operational costs

How significantly can generative AI enhance decision-making speed and



Operational Readiness

What is the organizational maturity to drive technology adaption?
What thinking types, skills and capabilities are needed to implement state-of-the-art solutions?
What kind of change management is required to drive seamless adaption?



Compliance & Risks

What are the national regulatory requirements and laws?
How do we ensure data security and Privacy for sensitive content and ensure minimal breaches?

How can provisions be made for losses that might occur due to "hallucinations"?

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How do we define success? What is the business value to be derived? What is a viable business problem to be solved?



Gains in Effectiveness

How does generative AI fundamentally transform our approach to problem-solving and decision-making?

What new levels of creativity, innovation, and value creation can aenerative Al unlock?

How can generative AI be leveraged to address complex societal challenges and create positive impact?

Cost

What are the critical cost drivers and potential cost-saving opportunities associated with implementing generative AI solutions, and how can we optimize resource allocation to maximize overall value?



Revenues

How can we accurately quantify the long-term return on investment (ROI) of generative AI, considering both efficiency gains and new revenue streams generated through increased effectiveness?



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