Microsoft

RISKTURN

techedge

Microsoft Azure Marketplace

Budgeting and Financial Risk Management

2-Wk Assessment with Riskturn

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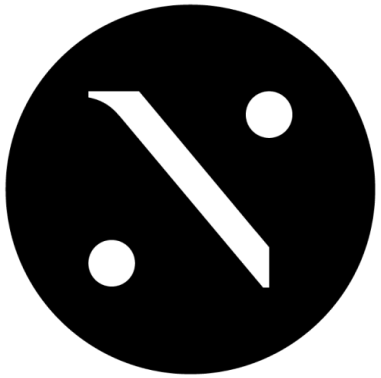
Context

IDEA

2-Week Budgeting and Financial Risk Assessment with Riskturn, an Azure Cloud-based application.

PURPOSE

Risk-based model of your financial plan, accessible via web app.
Probabilistic results for financial assessments.



GOLD SKILLS

Cloud Platform

Data Analytics

AUDIENCE

Decision Makers, Governance, Enterprise Risk Management, **Portfolio Management**, Accounting & Budgeting

BUSINESS AREA

Energy, Automotive, Manufacturing, **Financial Services**, Real Estate, Retail

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Approach

Financial Model Implementation on Riskturn

Our consultants will develop a **detailed version** of your financial model on Riskturn.

Business Model Risks Assessment

Undercover and **highlight the risks** impacting your business model on Riskturn.

Set up of Monte Carlo Simulation

Our team will work with you to develop a Monte Carlo Simulation tailored for your needs, and using it to **quantify the risk impact** on your business model.

Risks Mitigation & Business Model Optimization Plan

Critical **scenario analysis** and potential business model improvements by our team of consultants, with solid knowledge about **process renovation** and business model redesign.

Final Results and Model Handover

Final results interpretation guide and model handover. Included a **one-month** subscription to Riskturn.

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Planning

Financial Model Implementation on Riskturn

5 days

2 days

Business Model Risks Assessment

Set up of Monte Carlo Simulation

1 day

1 day

Risks Mitigation & Business Model Optimization Plan

Final Results and Model Handover

1 day

2-Weeks Assessment

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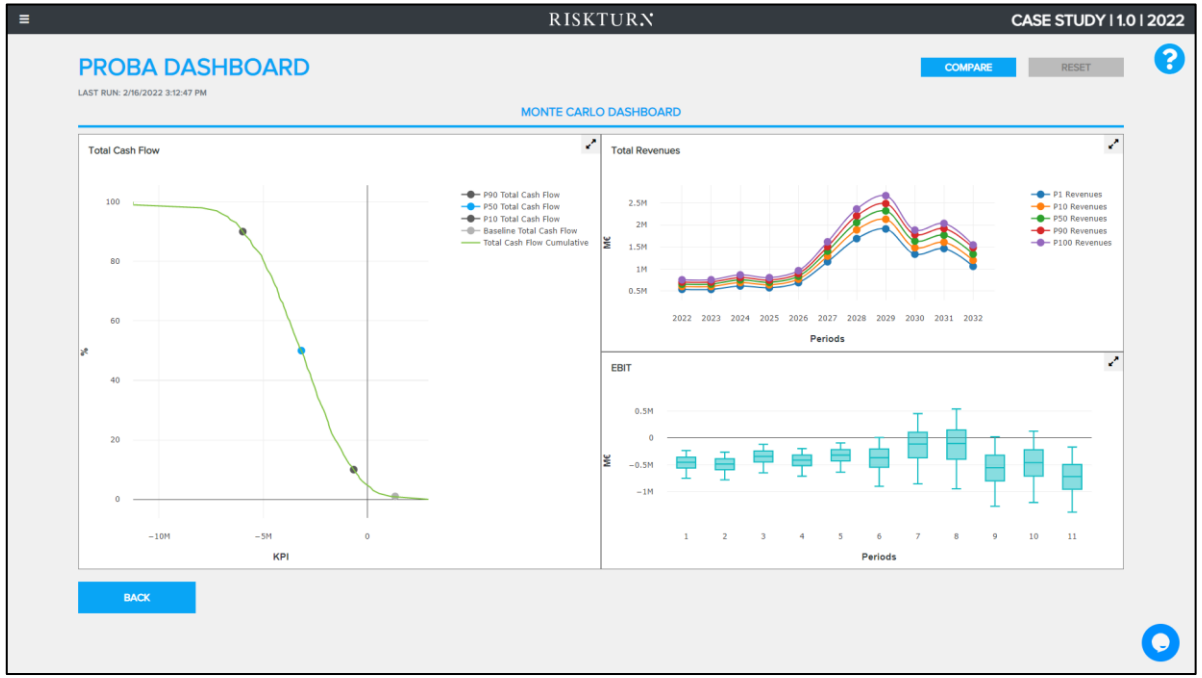
Outcomes

The results of the analysis developed on Riskturn are presented in a **Dashboard**.
Starting from the layout of the graphs to the Timeseries to represent,
the methodology of data representation is completely **customizable by the user**.

Baseline Dashboard

Probabilistic Dashboard



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Deliverables

- A **risk-based model** of your budget or financial planning, implemented by our consultant team, accessible via a **web app.**
- Customizable and simple approach to **risk modeling**, available for both **beginners** and **expert** users.

- A powerful Monte Carlo Simulation engine, available at your disposal, to perform a **probabilistic assessment** on key decision criteria.
- Multiple probabilistic scenario analysis, to assess the decision-making process with more **awareness** of risks and opportunities.

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