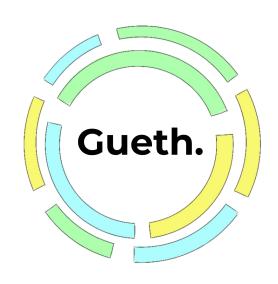
#### Putting Operations Management into context

The Role of Strategy, Customers and how to decide what to do next.

**Philipp Gueth @ KLU** 





## Why are you here?

**Production & Operation Management** 

Flow Theory

Plant Location and Layout

(Forecasting and) Queuing theory

Sustainability

**Inventory Models** 

**Graph Theory** 

Lean Management

**Game Theory** 

Circularity

## Why is Philipp here?

Understand Business Strategy and how it is interlinked with Operations Management

Connect customer value and Operations Management

Learn to make operational decisions in complex environments with an uncertain future

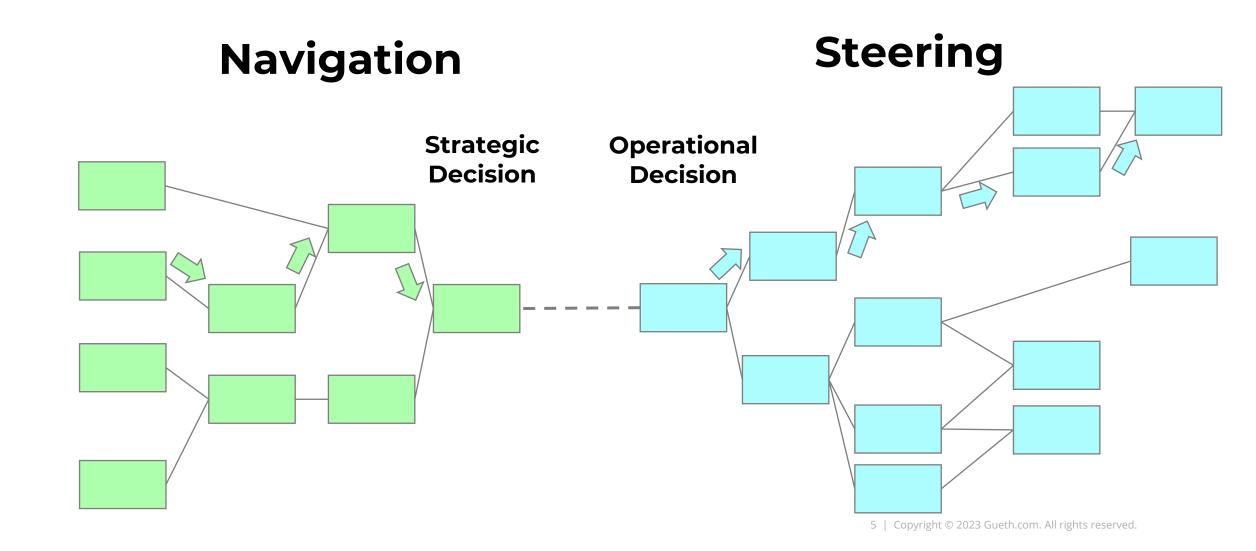
What business feels like when you start by figuring out all the details in operations



What business feels like when you devise good strategy, focus on customer value and build a well-thought organization



#### Today we put business context around Operations Management to gain perspective



### A strong business focus and understanding of corporate value creation sets leaders apart

The foundation of every extraordinary organization is a deep understanding of value creation. Because value creates a business case and provides space for talent to grow.

#### **Revenue Growth**

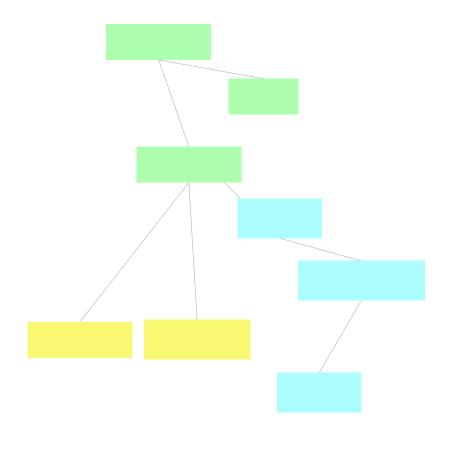
Sustained growth requires strategically adressing customer segments, markets, leveraging assets and strenghten pricing.

#### **Operating Margins**

Increasing customer value allows for capturing additional value and increases operating margins.

#### **Asset Efficiency**

Time and resource-allocation is a consequence of strategy, defined by organizational structure. It needs to be driven top-down.



### Building a market-leading organization is, in essence, very simple. You need 3 keys.

Becoming a market leader requires a reliable and repeatable approach for deciding where to go next, developing the right products and creating a home for top talent.



## **Coherent Strategy**

You need to identify where to best take the business next. And craft a decisive plan for how to get there.



### **Continuous Innovation**

You need to use the right methods to make customer value your focal point when turning ideas into products.



## Human-centric Organization

You need to build an extraordinary organization that attracts great people who deliver the customer value you promise.

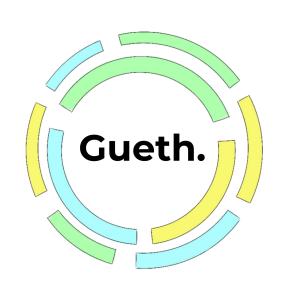
Our mission at Gueth Consulting is to help you become that market-leading organization.

# Create market-leading organizations. Human-centric. And business-focused.

**Business Strategy** 

**Intentional Innovation** 

**Organizational Change** 



#### **Business is 3% Strategy**

and 97% Execution

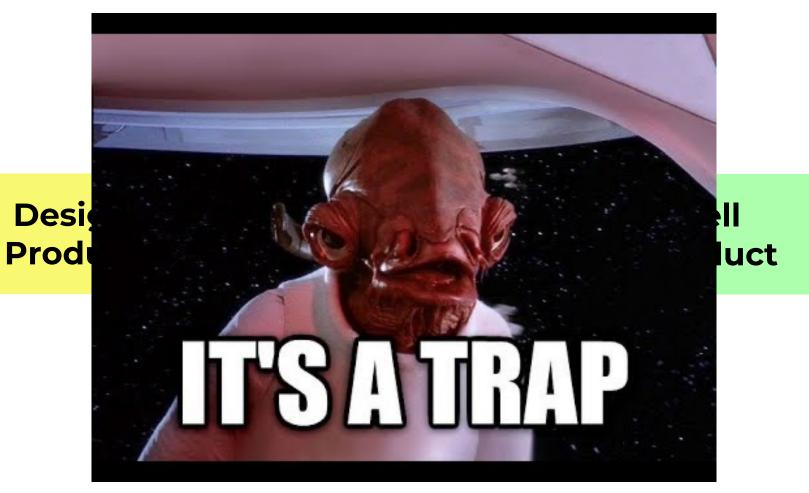
### Business Foundations

### What is the difference between

an Idea, a Product, a Business Model and, a Business?

## Building a business is, in essence, very simple.

## But, it's not what most people think



## Are you customer-centric, or product-centric?

Awareness
for problem
Awareness
of solution
category

Awareness of company

Purchase Decision

Awareness of product

**Product** 

Manufacturing Value delivery

### How do we find out what works?

### Back when I was a kid things worked differently.

#### Or did they?

#### There is hardly any business

in which you can't gain ground

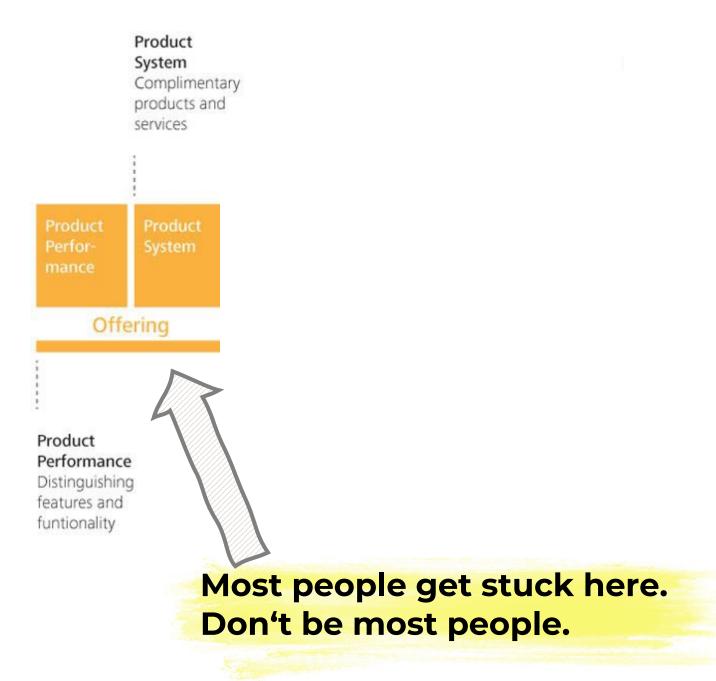
with superior customer experience

#### What is the difference between

**Utility Value** and

**Brand Value?** 

For many products and services, brand-related perceptions carry by far the most potential to capture value **Brand Value Product Value Utility Value Supply Chain** 



#### What most enterprises do



#### What actually works:



The problem of a person or company

#### Value **Proposition**

The transformation a.k.a. value proposition

#### **Price**

Willingness to pay based on perceived value

#### **Solution**

The mechanism, a.k.a. product that delivers the value

#### Market Access

**How potential** customers are made aware of problem, value and solution

This is where YOU come in!

Random pieces of information for entrepreneurial minds:

Negative-ROI Prototyping
Consider investment horizons
Bootstrapping vs seeking Funding



#### From Idea to Business Design

a.k.a. why would I need "Strategy"? 1

Your aspiration really matters.

#### 2

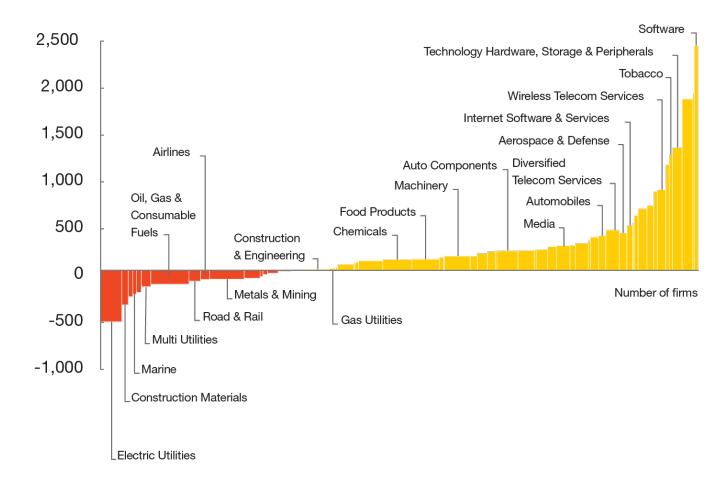
## Where you play really matters.

"...you'd rather be an average company in a great industry than a great company in an average industry."

#### The industry Power Curve

#### Industries also have a Power Curve—where you play really matters

Average annual economic profit of firms within each industry, 2010–14 \$ Millions, N=2,393

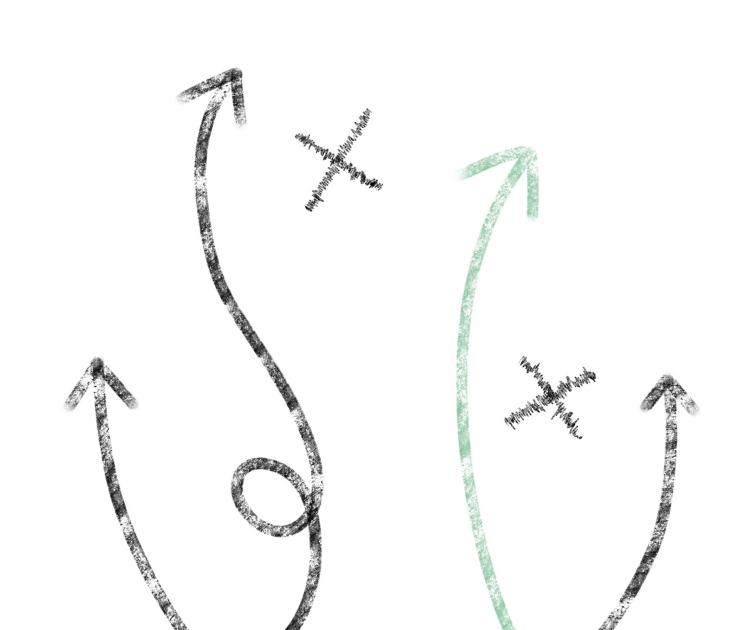


McKinsey&Company | Source: McKinsey Corporate Performance Analytics™

In other words:

Strategy really matters.

So... what is "Strategy"?



# Strategy is an itegrated set of

choices.

#### **Past Data**

**Good Intuition** 

**Thesis** 

Example: "Convenience always wins"





**Thesis** 

**Aspiration** 



Strategy

Example: "Build everyhting around Customer's needs and wants."

Strategy

Circumstances



**Tactics** 

**Tactics** 

**Targets** 



Action

Example: "Always issue refunds easily."

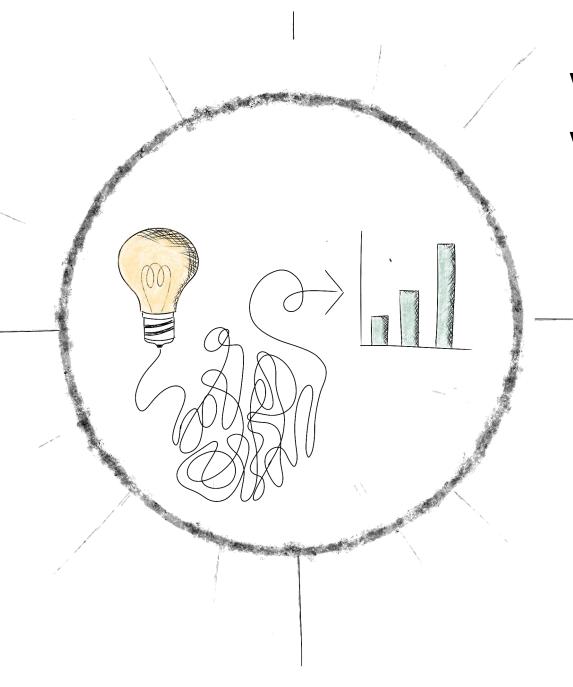
Example: Ban merchants with less than 90% 5-star ratings.

## How can identify strategy?

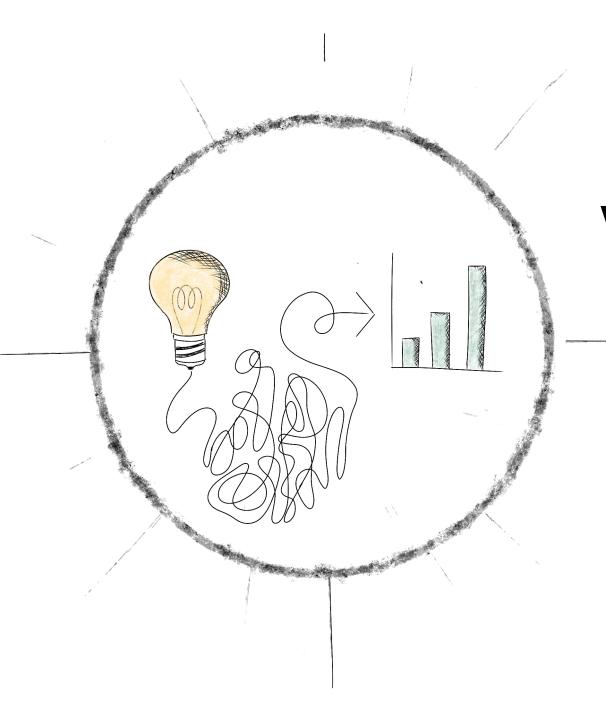
It doesn't change with changing cicrumstances

## What's your plan?

## You <u>always</u> choose. Whether you want to, or not.



## What is your Winning Aspiration?



#### Where will you play?

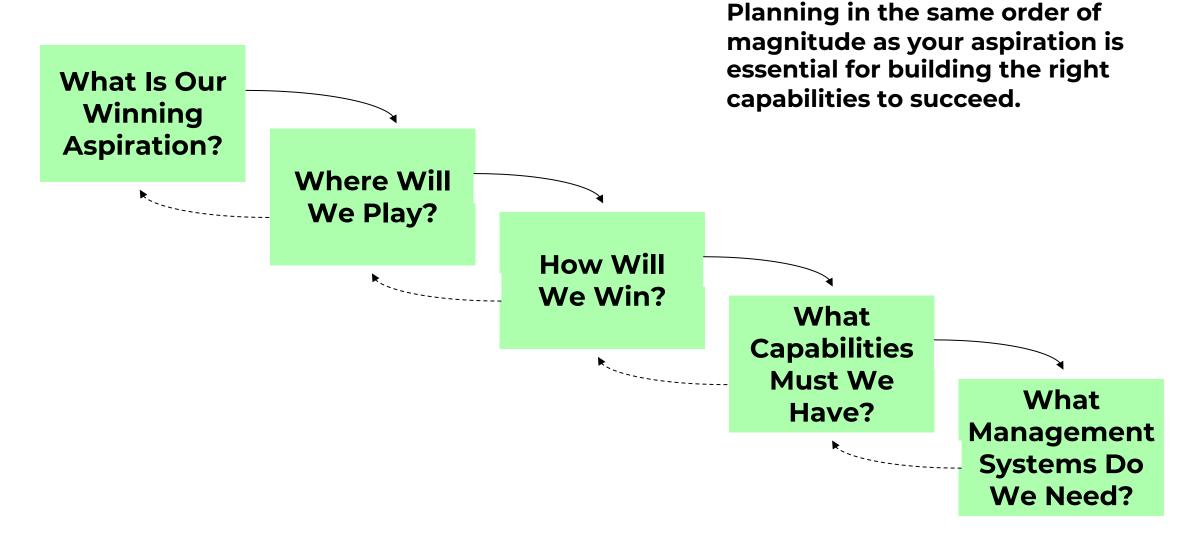




### What capabilities must you have?



#### The Choice Cascade



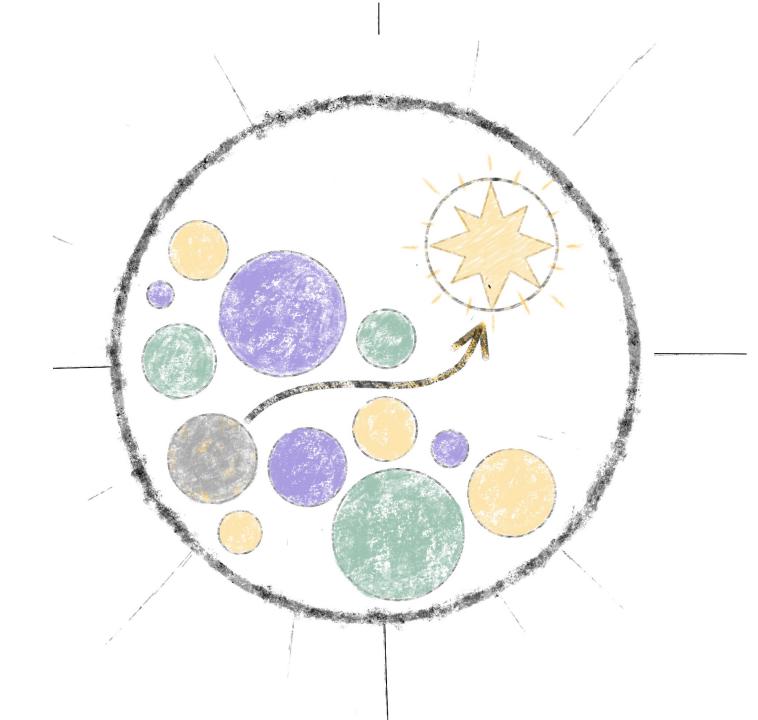
# How do I / my product become valuable?

#### 

#### What actually works:



## Decisions under Uncertainty



#### **Solution 1:**

Crunching the numbers

+ X %

### vs Reality

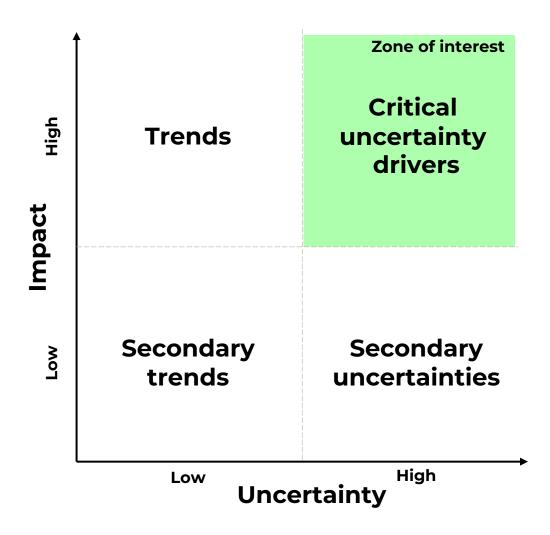
The world is Volatile. It's uncertain. It's complex. It's ambiguous! It often just won't fit into your models.

#### The Status Quo VS The Future

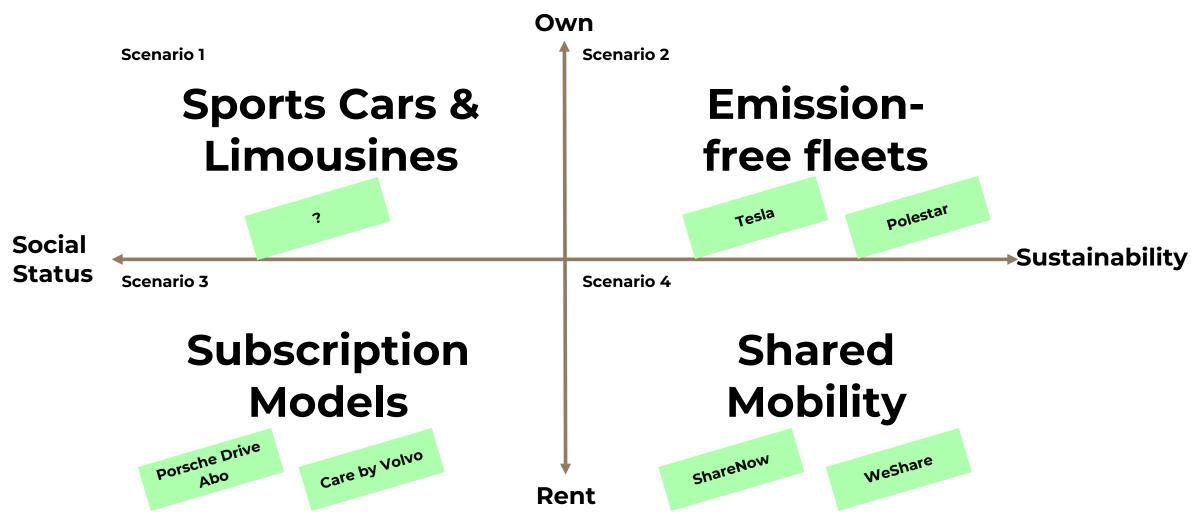
## ...how do you currently approach this challenge?

You can bring structure to uncertainty with Scenario Planning

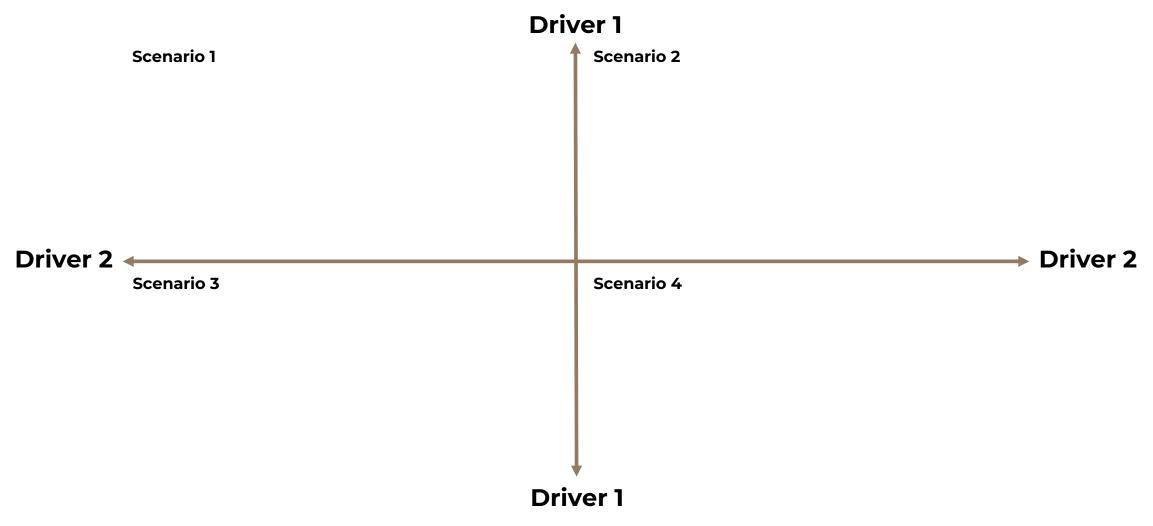
With the Impact-Uncertainty Grid you can categorize the factors that have a major influence on the (un-)certainty of the future



#### **Example: Automotive / Mobility**



#### Scenario Modeling Select two factors and define the ends of their spectrums



#### The Gueth.com Customer Value Map

#### **Customer Value**

**Increase Total Addressable Market Capture Currently Available Market Increase Customer Value** Improve the Organization Advance/ Raise **Improve** Develop **Improve** Increase Convert quality of Create Generate innovate Increase **Improve** Build Admin, **Product** Customer new Demand on existing existing **Demand** Legal & Awareness Output Culture Structure Offerings Experience Quality Sales **Finance** offerings offerings

#### **Shareholder Value**

Revenue Growth		Operating Margin		Asset Efficiency			Expectations	
Volume	Price Realization	Selling, General & Admin (SG&A)	Cost of Goods Sold (COGS)	Property, Plant & Equipment (PP&E)	Inventory	Receivable s & Payables	Company Strenghts	External Factors

#### Putting it all together:

Should you opt for a bottom-up or top down approach for innovation and transformation?

First idea: Be specific

Strategy: Approach top-down

First product: Start with customer value

#### Q&A Ask your questions

Building and leading teams and organizations

**Business Strategy Setting and achieving goals** 

Intentional Innovation
Build market-relevant products

Organizational Design
Building Teams and Businesses

Career Planning
How to get started and move up

Personal Growth
Work, Life & Mindset

Leadership
Leading and growing talents

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