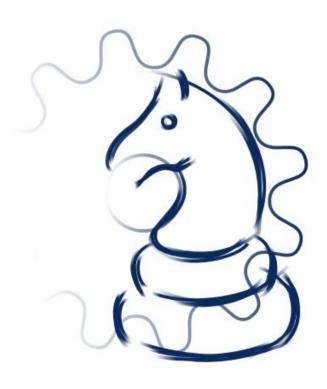
### TIMES

How to approach a case study





# Agenda

IWhat is a Case Study?

**IWhat is TIMES?** 

Structuring the case work

- Identifying the problem;
- Analysing the case;
- Common analysis frameworks
- Generating and Evaluating options;
- The recommendation

#### **Presentation**

What is expected?





# T·I·M·E·S What is a Case Study and where it comes from?



IA case study is a description of a tough business situation that helps the reader understand business challenges more in-depth.

The case study method has widely been used and promoted by Harvard Business School in advanced management teaching.

"The goal of Harvard Business School is to prepare students for the challenges of leadership. We believe that the case method is by far the most powerful way to learn the skills required to manage, and to lead" – HBS.



### What is TIMES?

Tournament in Management and Engiturope-wide kills

ESTIEM's flagship project

case competition for Industrial Engineering and Management (IEM) students,

Involves yearly around 2000 IEM students from around





# How is TIMES Judged?

# Presentation, 20%

- Structure of the presentation
- Presentation skills
- Teamwork and organisation
- Use of transparenci es
- Time managemen t

# Problem analysis, 30%

- Broad perspective vs. focusing
- Identification
   n of future
   perspectives
- Methodology

# Solution, 35%

- Solution should match the problem
- Considerati on of alternative solutions
- Innovativen ess and creativity
- Implementa tion and feasibility
- Sustainabilit
   How to approach a case study
   Y TIMES | Slide 5

### Jury Questions,

- Precise and clear answers
- Participationn of eachteammember



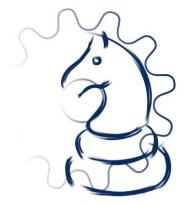
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# An example of structured work

- Define the problem to be solved
- Identify key issues and structure work
- Analyse the situation market, company, industry, environment
  - Evaluate alternative solutions
  - Recommend best alternative
    - Support recommendation actions, financials and risks



# T·I·M·E·S What is the Problem Statement?



#### IIt is ...

- ... a thought-provoking question written explicitly, not a fact or assertion
- ... clear, concise, specific, not general and unambiguous
- ... actionable, not academic
- ... broad enough to not unduly limit following analyses
- ... if needed, updated as your analysis progresses
- ... includes all problems faced and not just focuses on one

### |For example:

- How should Microsoft keep growing profitably?
- How should Innocent drinks refocus their strategy?
- How should Samsung react to the competition from China?



# T·I·M·E·S Identifying key issues and prioritising

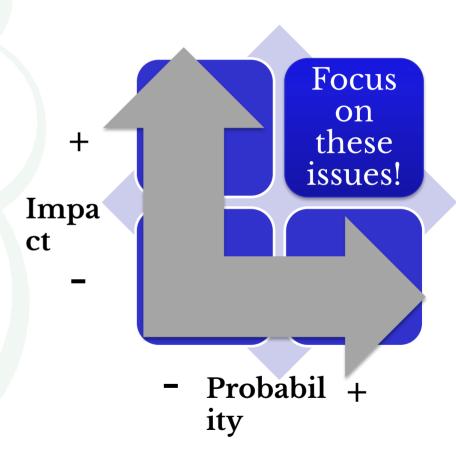


### Key issues

- What are the problem areas in the case?
- What are the key questions that need to be answered?

### Prioritising

- Distinguish critical problems from secondary problems;
- Potential impact vs. likelyhood of occurrence.









# Analysing the situation

# Company situation

Business logic, company structure, financial situation, organisation

### Market

Structure, customers, trends, market size, growth and profitability

# External environment

Opportunities, threats, trends and changes

### Competition

Competition dynamics, market shares, competitive advantages

Use quantification whenever possible!



# T·I·M·E·S Common analysis frameworks



VRIOS framework: Sustainable competitive advantage



Bargaini ng power of suppliers

Marketing 4P's: Evaluating marketing

Product

strategy Price

Place

<u>Promotio</u>

Porter's five forces: industry

attractiveness Threat of

new entrants

Industry competitio n and rivalry

Threat of

the best approach is to develop a case-spec ific framewo rk of your own, that suits the

However,

usually

subsititut products



Bargaini

ng power

of

customer



case

perfectly

# T·I·M·E·S Generate and evaluate alternative solutions



### Generate options

What are the three or four basic possibe strategies for the company in question?

### Evaluate options

What are the pros and cons of the strategies in question?

What financial implications would the strategies have?

Do the strategies fit the values of the company?

Present the evaluation in a suitable framework, e.g. in a matrix Give the options visible ratings, e.g. points or pluses/minuses





### Recommendation

# What do you recommend that the board of the company should do?

Make a clear choice and express it in a compact form

Stick to your recommendati on, also in the Q&A part Make sure you have covered all key issues you identified in the beginning

Charachteristics of a good recommendation:

- Solid and understandable,
- Identification of all key issues,
- One final solution

- Feasible
- Actionable and implementable
- Sustainable
- Quantified

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# Don't Forget to Support y Recommendation

Action Plan

Risk Analysis

Financial Implicati ons

Presenting these parts gives you more time to convince the judges that your

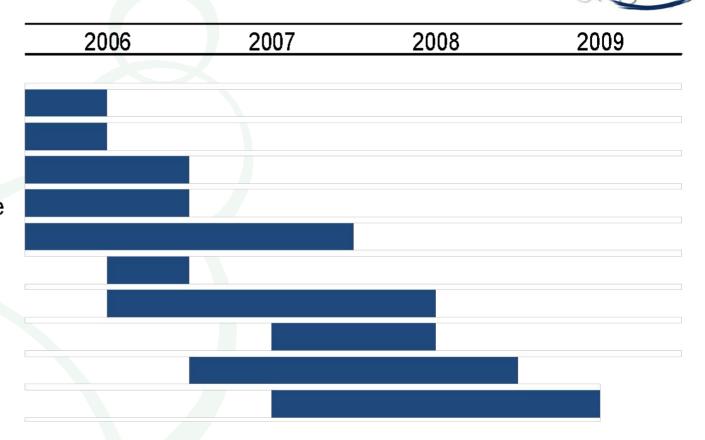
recommendation is superior!
How to approach a case study

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Secure long-term financing
Develop plan for government
Set up leadership school
Review organisational structure
Building 1st round of stores
Raise equity
Building 2nd round of stores
Review potential new locations
Building 3rd round of stores
Building 4th round of stores

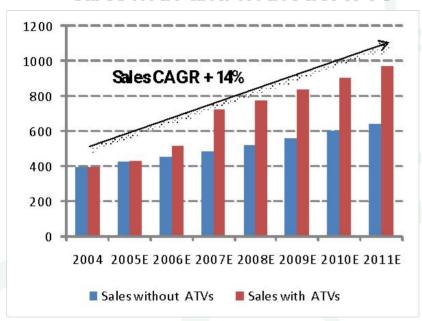




# Example of Financial Implications

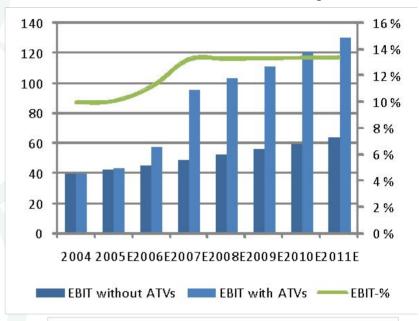


#### Sales with and without ATVs



By entering the ATV market through an alliance, KTM can achieve a sales CAGR of 14% until 2011

#### EBIT and EBIT-% development



With ATVs and increased motorcycle sales in the U.S. KTM can double its EBIT levels until 2011 and achieve an EBITmargin of over 13%

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Example of Risk Analysis

Risk Probability Implication Contingency			
Competitor captures market	•		- Tailored product concept, monitor competitor movements, focus on R&D
Consumers confused of mixed position	•	•	- Clearly different brands for different segments
Technology fails / reliability poor	•	•	<ul> <li>Extensive R&amp;D to increase quality, warranties and guarantees keeping customers happy</li> </ul>
Plumbers will not accept the product		•	- Move to consumer-targeted advertising
B&Q chooses not to collaborate	•	J	- Change retailers, negotiate new deal
Product still fails to sell	_		<ul> <li>Concentrate efforts on premium segment, harvest and exit</li> </ul>
Demand exceeds capacity		•	- Plan capacity increase already, increase price, concentrate on premium segment

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### Presentation



### What we expect to see:

- What are the main issues to consider? (problem)
- Which ones are the most important? (prioritisation)
- What are your ideas? (work)
- How would you proceed? (recommendations)

### What we do not expect to see:

- Repetition of basic background facts from the case;
- Uneven time distribution between team members keep a balanced presentation!
- Too much information on the slides keep them simple and clear;
- Too long/too short presentation do not go over your time limit!









Any Questions?

Please, contact:

https://vk.com/timesmsc

