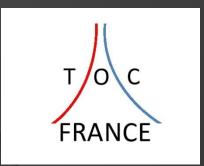
"Never Say I know"
Also "Never Say I Don't Know"
You know something but never everything



# Introduction to Strategy the TOC Way

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# My recent realization

- There are TWO critical, but quite different, flows within every organization:
  - The flow of value to the clients, in other words the flow that generates throughput
  - The flow of ideas/initiatives that aim at improving the performance of the organization in the future
- Each of those flows have a constraint!
  - The constraints are different!!!

Improving the flow-of-initiatives should become the key for advancing the TOC knowledge!









#### When tomorrow is exactly like today

- Too many organizations are in stagnation
  - No efforts are done to expand the market, get new clients or deliver significantly higher value to existing client
    - The organization sells a well-defined set of products to the same clients
  - Most organizations strive to survive rather than grow
    - Growth itself seems to be risky
  - Many business areas are stuck in a deadlock
    - Banks, airlines and hotels, imitate each other and by that keep their own place in the competition
      - Unless, someone rebels and comes up with something truly new
      - Like the cheap and simple airlines going from one location to another







#### Designing the future of the organization

- Strategy consists of high level initiatives that aim at significantly higher level of performance in the future
  - Reaching much more of the goal
  - High level initiatives require lower level of initiatives
- Different types of initiatives
  - Market expansion as the typical high level initiative
    - New products and services, new market segments / export, delivery, pricing, business relations and distribution channels
  - Infrastructure
    - Capabilities and technology, management, facilities, POOGI and organizational culture
  - Control mechanisms against risks and threats
    - Including tight control of I and OE







#### The TOC general direction for Strategy

- First define what you seriously strive to be in the future
  - It is the state in reality NOT the actions required to bring us there!
  - It is NOT where we are now: we should always strive to be higher
  - Once we decide what we like to be this is our top strategy!
- Then we need to evaluate the sufficient conditions that would bring us to the top strategy
  - Every **necessary condition** that is not already valid is a future state of reality that we need to achieve
  - At the same time, we need to keep the necessary conditions that are already in place
  - And we need to deal with all the risks and uncertainty on the way







### The critical need to achieve a decisive competitive edge

- The core cause behind stagnation is embedded in a universal conflict between security and high achievement
- Gaining a decisive competitive edge (DCE) for wide enough market segment(s) resolves the conflict
  - Offering value to the client that is perceived as vastly superior to any other competitor
  - And this superiority can be kept for a significant amount of time
  - Organizations that have established a clear DCE for long time:
    - Apple, Toyota, SAP, Lonely Planet
    - Others had and lost their decisive competitive edge: Kodak, Nokia, CNN

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#### The necessary conditions for a DCE

- Delivering critical value to the client in a way that other competitors are not able to
  - The DCE could be a feature in the products, a related service, a specific business relation or even a necessary image/reputation
- Offering unique products is not enough!
  - The value to the clients must be both significant and unique
  - The client has to recognize and appreciate the value
- Every DCE is actually a mafia-offer to a large marketsegment, plus ensuring the ability to deliver as promised
- Another condition: in all other aspects the company are in par with the competition in the relevant markets







#### The ramifications of NOT having a DCE

- The feeling of security / stability could be false!
  - Because, any competitor who would embark on a DCE would shake the whole industry and will break the deadlock when it exists
- There is a lot of pressure on all managers to keep the current market share
  - The pressure on price is enormous
- Lost of clear focus
  - Without clear emphasis on what makes the value to the clients superior then everything else impact the bottom-line







#### A generic direction to gain a DCE

- Identify just one feature in a product, service, common business rule or the way of delivery, which could add value to many potential clients, and improve it significantly
  - The feature has to be something that competitors currently neglect
  - Ideas could be learned from another business area
    - For instance, using the idea of "frequent fliers" in retail
      - So far, not too successful in the "translation"
- The focus has to be on being unique, create value to the client and with small risk!
- Warning: Do not develop many DCEs at the same time
  - It is bad exploitation of the Management Attention constraint!



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### The TOC emphasis on a DCE based on superior operations

- Goldratt has carefully chosen a suite of potential DCEs, based on superior logistics, for the Viable-Vision offers
  - TOC already had the methods to back up those offers
    - The capability is already there!
  - Reliable delivery, on time and in full, is an asset that could be a valid DCE when the competitors are not reliable and significant damage is caused by the unreliable supply
  - Rapid response: Not just being reliable, but when needed the client can get it faster - for a price
  - Commitment for perfect availability
    - Letting the relevant client know that they would find those products at the promised warehouse whenever they need
    - It is a DCE only when the client truly suffers from shortages of your products, without having obvious replacements!









#### Understanding the perspective of the clients

- Without unique and significant value to the client, relative to all alternatives, there is no DCE
  - We need to refer to both the immediate clients and the consumers
- Good understanding of the client is absolutely required
  - Understanding the value and use of the product
  - Cause and effect trees, certainly FRT, could be used to analyze the value to the client
    - Including the negative branches







#### The DCE and the right market segments

- Any DCE should define the segments for which it is truly a decisive competitive edge
  - These market segments have to be large enough to base the future growth of the organization on that DCE
- When the value lies on a practical need then the limitation, eliminated by the DCE, is currently causing a severe UDE to the client
- Any definition of a DCE should include good description of the target market segments







#### Beyond the DCE

#### Being ready for the change

- Becoming ready is the first gross initiative
  - Reasonably stable current operations, good enough financial state and good management who truly desire to improve are necessary conditions

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- Setting control mechanisms to spot any "surprise", then having a procedure to quickly analyze the cause, draw the conclusions and execute the required actions
  - There is a structured process for "Learning from One Event"
  - It is especially important during the change period
  - There is a past webinar on that topic
  - It should be used also to spot unanticipated threats







#### More beyond the DCE

- A big risk is to overload the managers
  - Both in the capacity of management attention and on their capabilities and knowledge
    - Like, dealing with issues that are new to them
    - Or having to manage might larger areas of responsibility
  - So, be aware of the potential need to increase the management layers, creating new roles and finding the right people
- The financial state is always a potential threat!
- The ability to note the decline in the effectiveness of the current DCE and coming up with new DCE is a capability that needs to be learned and nurtured





#### Dealing with risk and uncertainty

- I define Risk as a reasonable probability for a disaster
  - A very high potential damage we are not ready to suffer from
    - Which means that we do our best NOT to take such a risk
    - We need to clearly define the line between 'tolerable damage' and 'intolerable damage' that requires prevention at all cost
- Any Strategy, no matter how well the cause and effects are defined, is subject to high uncertainty
- TOC teaches us to include buffers in the planning







#### Strategy, uncertainty and buffers

- Some buffers are used to ensure achieving the objective
  - Like the buffers used in SDBR and CCPM
- Other buffers are used to protect from a probable damage
  - Insurance is such a buffer!
- What buffers could we use to ensure achieving the expected impact of the DCE?
  - Pilots or careful tests of the core idea can be used to reduce the risk of failure of the idea to be a DCE
- PLAN B is a buffer against the damage of a failing DCE
  - Idea for an alternative move, less spectacular, but more certain, to keep the momentum for growth and stability





#### The S&T as a tool for Strategy planning

- The objective is to create an overall plan outlining the objectives and initiatives required to achieve the goal
- At the top we have the definition of the GOAL
- Immediately below it are the gross objectives required to move the organization towards the goal
  - Together with the planned actions to achieve the objectives
- Below it the necessary intermediate objectives
  - Again together with the required detailed actions required
- Eventually we get a MAP of what every one in the organization has to contribute and the logic why it is needed









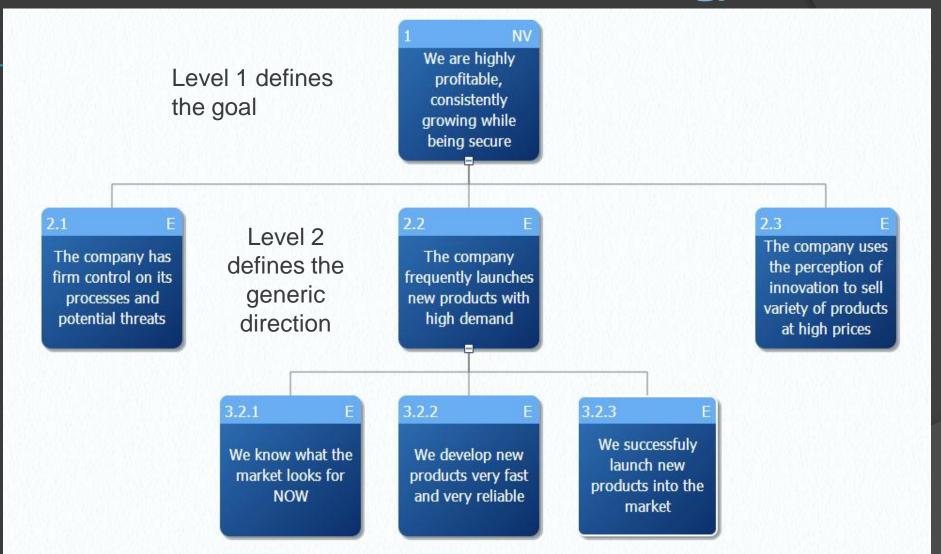
# Understanding the definition of strategy and tactic in the TOC way

- Definition: a strategy is a future state that we like to achieve
- Definition: the tactic is the mean, the actions or the specific initiative that would bring us to the strategy
- What we actually get is a tree of strategies and their related tactics
  - Each strategy / tactic might require lower level strategies and tactics to materialize the higher level tactic
- Insight: The effective thinking should always start with the objective in mind and only then identify the actions to achieve it





## The essence of the strategy tree



The three entities of level 3 are required to achieve entity 2.1.







#### The structure of an entry in the S&T

- Every entry consists of two main entities and three types of assumptions
- The two main entities:
  - The strategy: The future state we need to achieve
  - Tactic: The means/actions/initiatives we need to take to accomplish the strategy
- The three types of assumptions
  - Necessary assumption(s): Why the strategy is required?
  - Parallel assumptions: How come the tactic would achieve the strategy
  - Sufficiency assumption(s): How come this level is cannot be executed as is, so there is a need to detail the lower strategies and tactics?









# Three necessary elements for any gross initiative

#### Build

- When certain capabilities, mainly in Operations, are missing we need to build them
- When processes are not well-defined build them properly
- When we do not have the manpower or the motivation bring the manpower and create the right motivation

#### Capitalize

- Be able to capitalize on the capabilities to deliver value to the client by making the potential client understand the full value
  - For this we need to know how to radiate and sell the added value

#### Sustain

Be ready for growth without tampering with the performance to the client







#### Final conclusion and warning

- The S&T is a tool to organize your Strategy planning
  - It is NOT the tool to generate ideas!
- You need to come up with ideas regarding the DCE first and then find out how to make it happen
  - Including excellent understanding of the clients and what value they current miss that you is able to provide
  - You have the core capabilities or you know how to acquire them
  - You have the full backup of management
  - You can afford the move and you cannot afford not to move!
- And all of the above should be done before using the **S&T** to get the detailed Strategy plan!



