

Understanding the problem
Proposing solutions
Core concepts model to implement
solutions

Understanding the Business Use Case

Problem & Solution: Airline Company Case Study

Decline in profitability and loss of market share

Possible Causes:

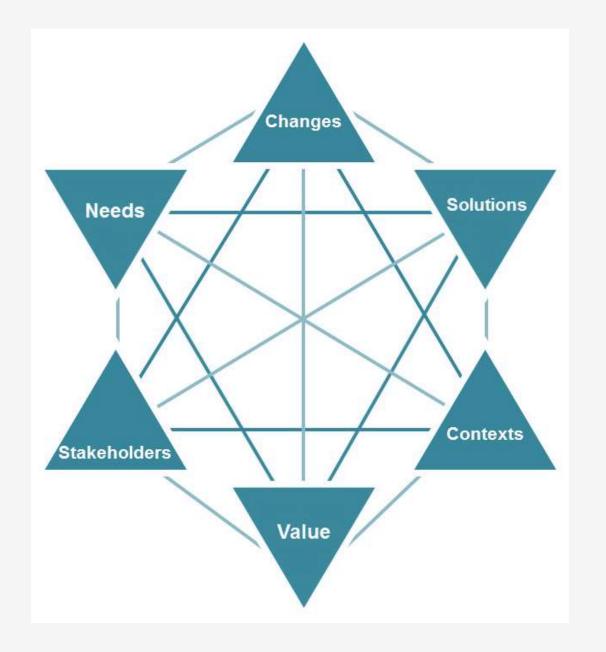
- The global pandemic
- Increase in aviation fuel prices increasing CAPEX and OPEX costs
- Inflation
- High pricing
- Poor service and market strategy

Solutions:

- Current level assessment to improve their service
- Pricing survey
- Review of marketing strategy

Core Concepts Model

(masteringbusinessanal ysis.com)



Core Concepts Model

Need: Decline in Sales

Context:

The pandemic caused reduced commute frequency.

Change:

Decreasing number of scheduled flights

Solution:

Analyze most scheduled flights and limit flights to that schedule

Stakeholders:

Top management is always affected. Others include:

- Finance and Admin
- Sales

Value:

- Sales: Possibility of breaking even
- Finance and Admin: Operating expenses reduction

Core Concepts Model

Need: Service Delivery

Context:

People are more conscious of customer service and will choose airlines with better customer service

Change:

Implement efficient service delivery to customers

Solution:

HR metrics, improvement in flight meals??

Stakeholders:

Top management is always affected. Others include:

- Finance and Admin
- HR

Value:

- **HR:** Possible cost implications
- Finance and Admin: Possible cost implications