

ANALISIS PASAR DAN PENGUKURAN PASAR

Diah Sastri
www.diahsastri.com



Topics

- Red ocean vs blue ocean strategy
- Proses keputusan konsumen
- Tipologi konsumen
 - Teknik-teknik forecasting demand

Blue Ocean Strategy

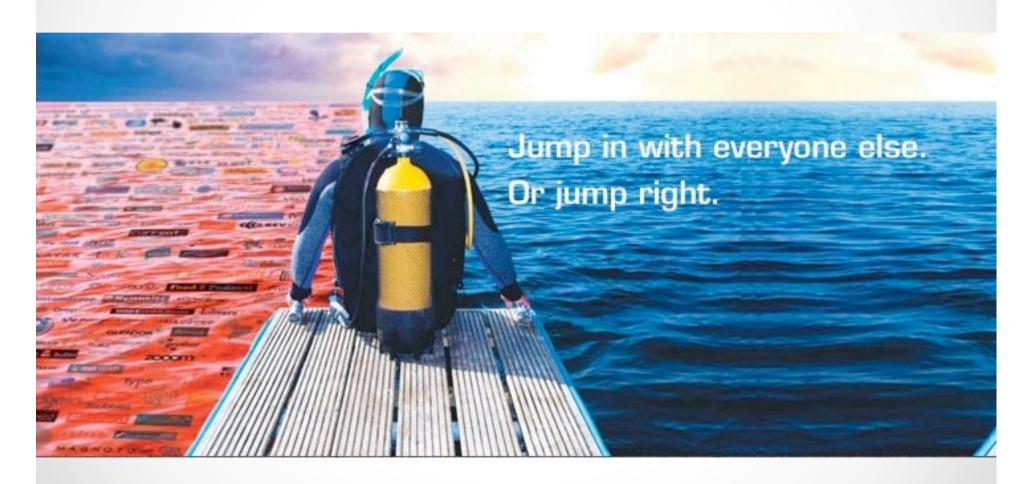
Red Ocean

Blue Ocean

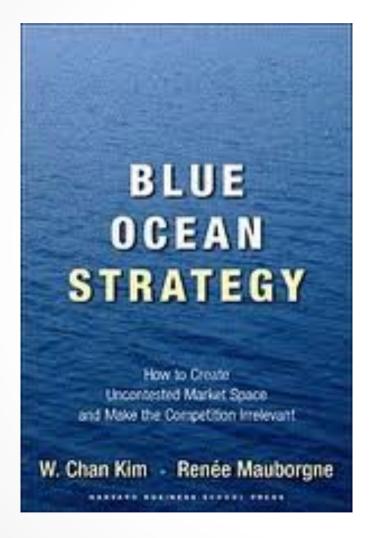
ARE YOU BLUE?



Red vs Blue Ocean Strategy





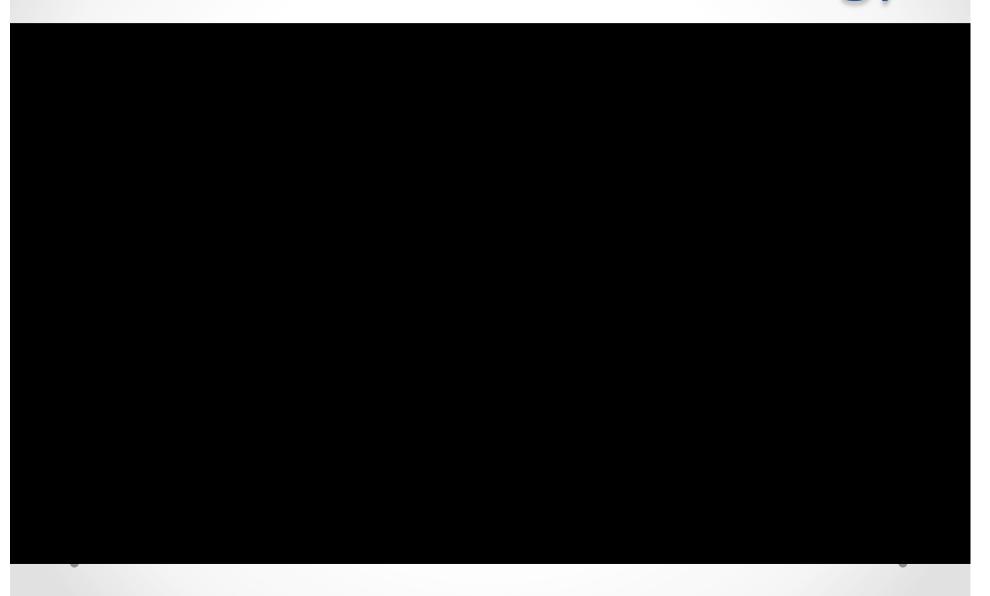




(Kim and Mauborgne, 2005)



What is Blue Ocean Strategy



Red and Blue Ocean Strategy



Compete in existing market space

Beat the competition

Exploit existing demand

Make the value-cost trade-off

Align the whole system of a firm's activities with it's strategic choice of differentation <u>or</u> low cost

"Defend Current Position"

Perspective



Create uncontested market space

Make the competition irrelevant

Create and capture new demand

Break the value-cost trade-off

Align the whole system of a firm's activities in pursuit of differentiation and low cost

"Innovate & Pursue New Opportunities"

Perspective





Don't Compete with Rivals - Make Them Irrelevant!



Most Haunted Hotels in America



Four Actions to create a Blue

Ocean Raise What factors should be raised well beyond the industry standard? **Eliminate** Create What factors What factors should should be be created that the eliminated that the industry has never industry has taken offered? for granted? Reduce What factors should be reduced well below the industry standard?



PROSES KEPUTUSAN PEMBELIAN

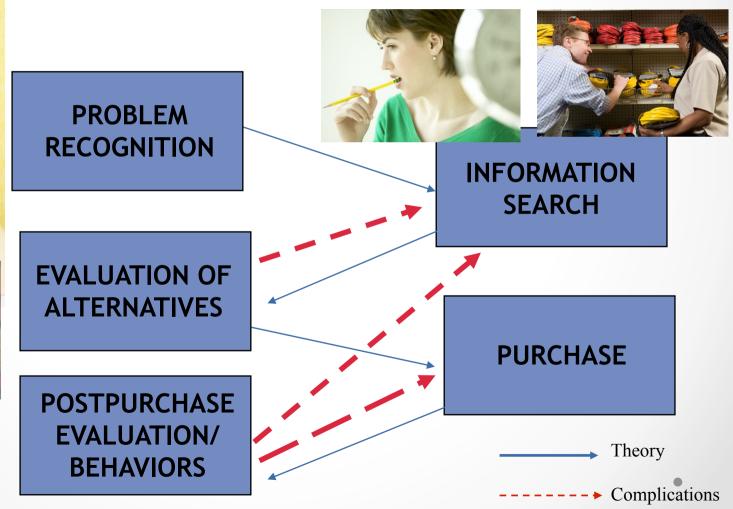


Sastri® CONSUMER DECISIONS:

Theory and Reality in Consumer Buying







Proses Keputusan Pembelian



Tahapan-tahapan Pengambilan Keputusan Pembelian Philip kotler (2003:224)

Consumer do these things everyday. It's the way people buy now





Use your mobile phone (Google, Yelp, etc.) to find a restaurant?



Try a business because of a friend's post on Facebook?



Not consider a business because of their negative online reviews?



"Like" favorite businesses on Facebook?



Buy daily deal vouchers for yourself or a friend?



"Check-in" at a business on Facebook/Foursquare to get a special offer?



Research several businesses online before picking one?



See banner ads that remind you about something to buy?



Write an online review when you have a bad experience?



Simple Buying Process

The Old Days:

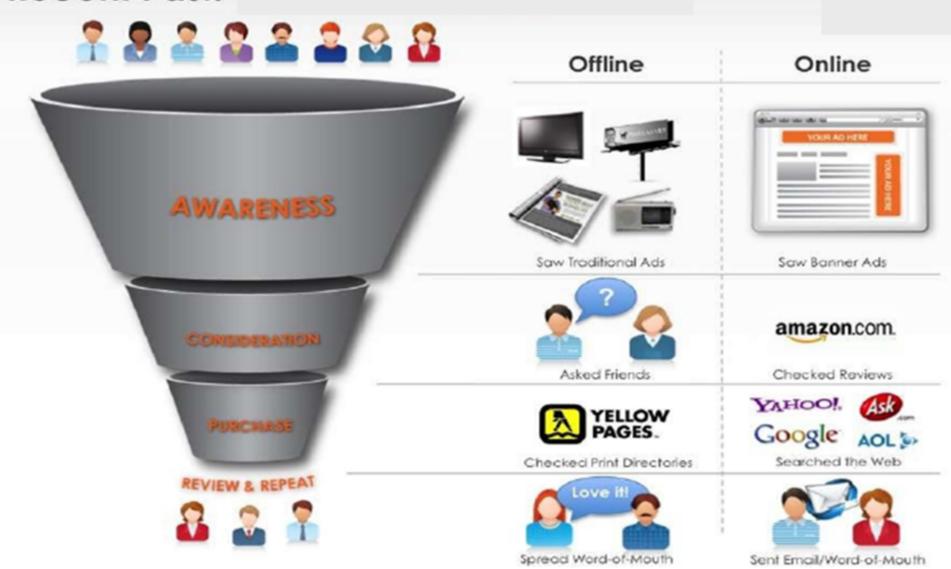


Spread Word-of-Mouth



Digitalized Buying Process

Recent Past:





TIPOLOGI KONSUMEN



DEFINING A model of consumer behavior

Origin: 1960-es, comes from companies need to know more about consumer behavior in order better to plan their marketing strategies and actions





consumer behavior Approaches

Traditional approach

Consumer is rational

Consumers require maximum utility for their money

Modern approach

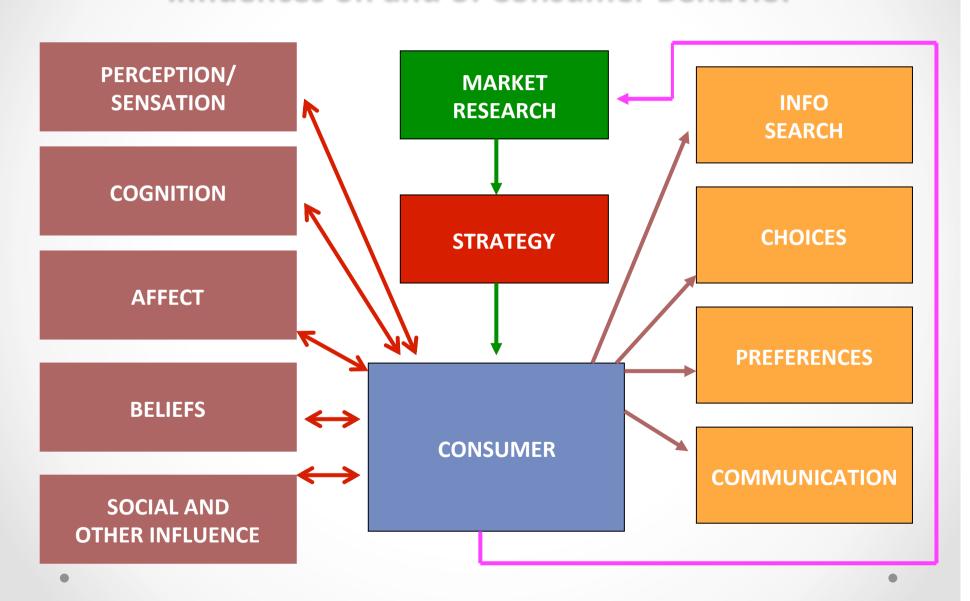
Consumer is not always rational

Needs - Motives - Decision





Influences on and of Consumer Behavior





Attitude Components



Beliefs

- Can be positive, negative, or neutral
- May or may not be accurate
- May contradict other beliefs held by the other person



- May be positive or negative
- May take on specific dimension (e.g., pleasure, disgust)

Behavioral Intentions

- An individual' s plan or expectations of what he or she will do
- May appear inconsistent with beliefs
- May not predict well what the individual will do in reality



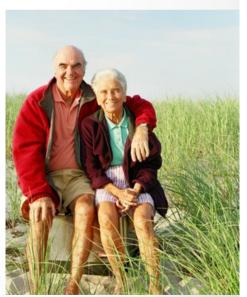


Sastri Economic/Marketing Implications of **Household Cycles**

- Income tends to
 Product demand increase with time
- But children/ obligations add cost
- Divorce
 - o increases costs
 - o may change income distribution marriage

- due to
 - o singles with low expenses
 - o new couples
 - o divorced families
 - o children
 - o empty nesters --> more income







Organizational Buyers

Types

- Industrial
- o Reseller
- Government and non-profit organizations

Purchase types

- Straight rebuy
- Limited decision making
- Extended decision making



Characteristics

- Greater involvement
- Bureaucracy
- Long term relationships
- Price is important but may not be the most important factor





Consumer Behavior is difficult to predict

ENVIRONMENTAL FACTORS		BUYER'S BLACK BOX		BUYER'S RESPONSE
Marketing Stimuli	Environmental Stimuli	Buyer Characteristics	Decision Process	BUTER 3 RESPONSE
Product Price Place Promotion	Economic Technological Political Cultural Demographic Natural	Attitudes Motivation Perceptions Personality Lifestyle Knowledge	Problem recognition Information search Alternative evaluation Purchase decision Post-purchase behaviour	Product choice Brand choice Dealer choice Purchase timing Purchase amount

However, in reality many decisions are not made in awareness of a determined problem by the consumer.

Ref: Sandhusen, Richard L.: Marketing (2000). Cf. S. 218



The model of buyer behavior

The Environment

Marketing Stimuli Other

Product Economic

Price Technological

Place Social

Promotion Cultural

It's very difficult to "see" inside the consumer's head & figure out the whys of buying behavior (that's why it's called the black box).

Buyer's Black Box

Buyer's characteristics Buyer's decision process

Buyer Response

Buying attitudes and preferences
Purchase behavior: what the buyer buys,
when, where and how much
Brand & company relationship marketing



FORECASTING DEMAND

Sastri Basis of Consumer behaviour study?

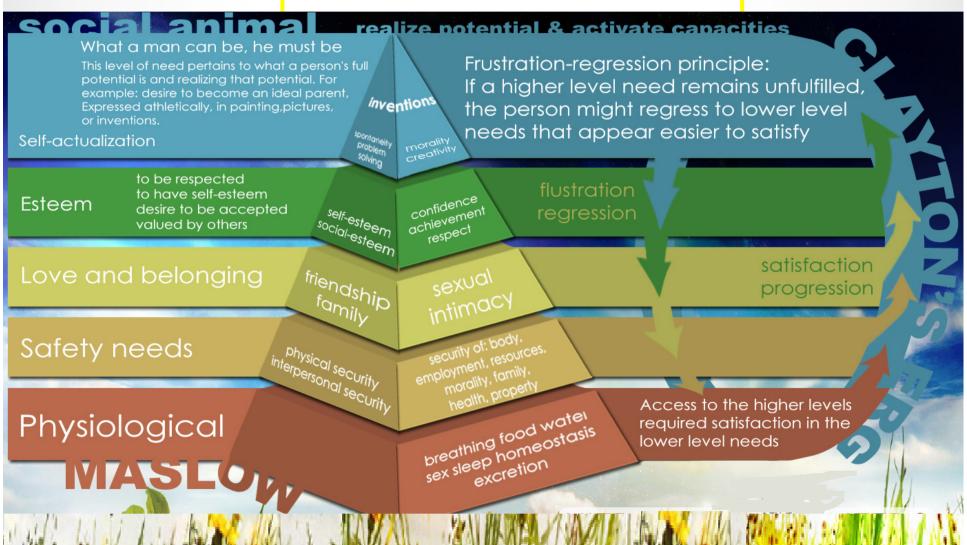
Consumer buying decisions also helps us to understand roles and try to answer questions

- What consumers buy?
- Where they buy?
- How they buy? & how nuch they buy?
- When they buy?
- Why they buy.



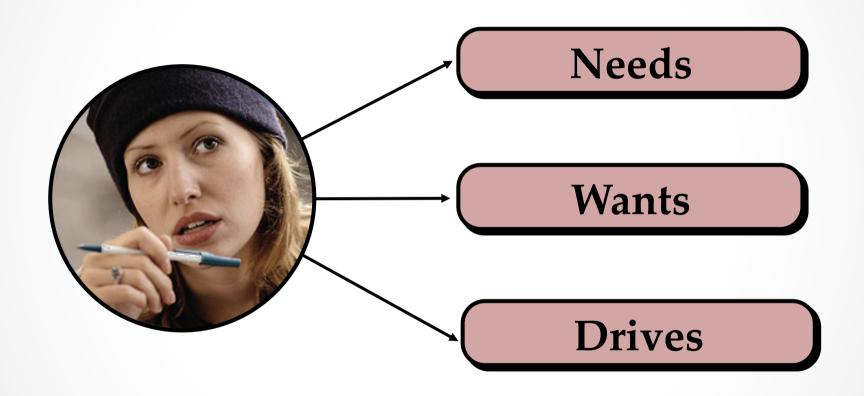
Factors influencing consumer behavior **Marketing mixes** All other stimuli Person making decision Social **Psychological Purchase Economic Needs Variables** Influence **Situation** Consumer decision process

Factors influencing consumer behavior Marketing mixes All other stimuli





Psychological Influences within an Individual



Consumers seek benefits to match needs and wants!



Other Social Influences



Reference Groups



Opinion Leaders



Culture



Forecasting Steps

- What needs to be forecast?
 - Level of detail, units of analysis & time horizon required
- What data is available to evaluate?
 - Identify needed data & whether it's available
- Select and test the forecasting model
 - Cost, ease of use & accuracy
- Generate the forecast
- Monitor forecast accuracy over time

Types of Forecasting Models

- Qualitative (technological) methods:
 - Forecasts generated subjectively by the forecaster
- Quantitative (statistical) methods:
 - Forecasts generated through mathematical modeling



Qualitative Methods

Type	Characteristics	Strengths	Weaknesses
Executive opinion	A group of managers meet & come up with a forecast	Good for strategic or new-product forecasting	One person's opinion can dominate the forecast
Market research	Uses surveys & interviews to identify customer preferences	Good determinant of customer preferences	
Delphi method	Seeks to develop a consensus among a group of experts	Excellent for forecasting long-term product demand, technological	Time consuming to develop



Statistical Forecasting

Time Series Models:

 Assumes the future will follow same patterns as the past

Causal Models:

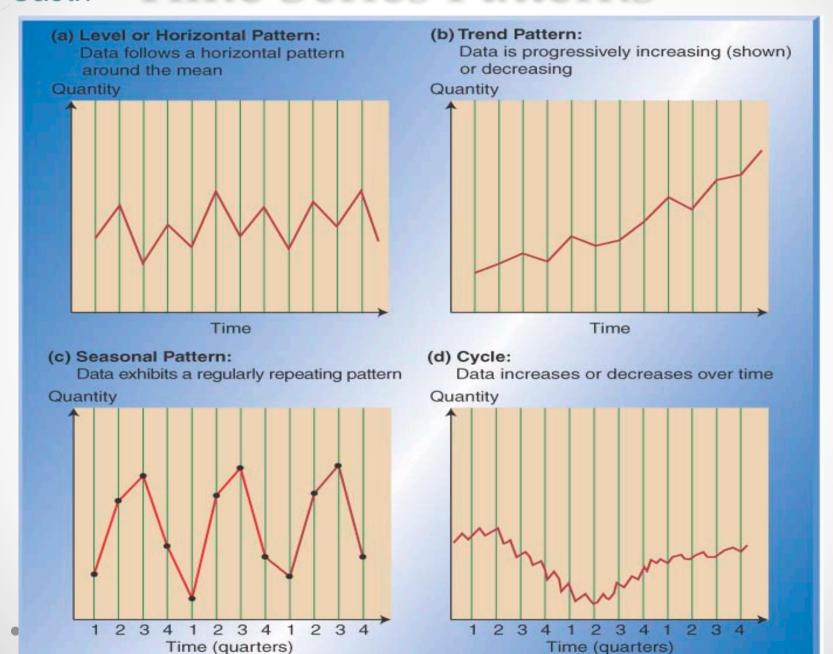
- Explores cause-and-effect relationships
- Uses leading indicators to predict the future
- E.g. housing starts and appliance sales



Composition of Time Series Data

- Data = historic pattern + random variation
- Historic pattern may include:
 - Level (long-term average)
 - o Trend
 - Seasonality
 - o Cycle

Sastri® Time Series Patterns



Nethods of Forecasting the Level

- Naïve Forecasting
- Simple Mean
- Moving Average
- Weighted Moving Average
- Exponential Smoothing