# Service Dominant Logic and asymetrics information

# In previous lessons

- Asymmetric information
- Information gap
- Filling the information gap
- Role of IT in filling the gap
- Role of government on information market

# Knowledge we need more

- Service System
- Elements of service system
  - Client
  - Provider
  - Target
- Consequences and relations

# Service system

#### Provider

- **Individual** ■
- **■**Organization
- ☑Any of previous combined with the technology and/or piece of environment

#### Client

- **Individual** ■
- **■**Organization
- Many of previous combined with the technology and/or piece of environment
- ■Portion of reality owned by Client

#### ■Target

- ☑The reality to be transformed or operated on by Provider for sake of Client.
- ■Dimensions of products, technology artefacts & environment
- ■Information, codified knowledge

# Client - Provider Relationship

- ■Information Sharing
- ■Knowledge Sharing
- Negotiations
- ■Balancing and establishing Value Proposition
- ■Repetitive reviewing of previous items
- In Mention Mode

## Client - Target connection

- ☑Client owns the Target
- Client owns rights to use and/or manipulate the Target
- □Client has (owns) problem
  - Client recognizes a problem on the Target
  - Client is willing to invest to the problem solution
- ☑The solution involves an operating and/or transformation of the Target
- ■Relation is in Use mode

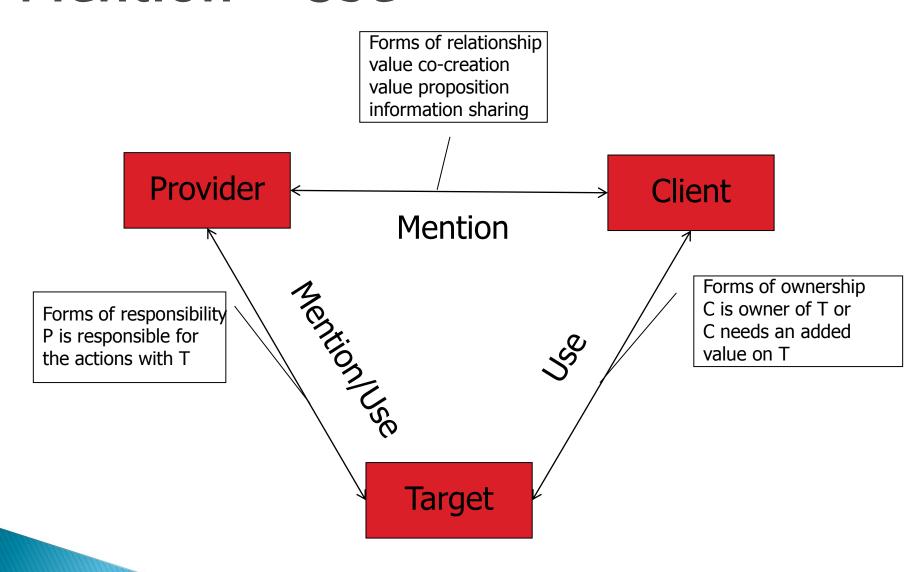
# **Provider - Target Connection**

- ■Provider knows and is able to operate on the Target
- Provider knows how and is able to transform the Target
- ☑Provider understands the Target and is able to plan operation on transformation of it
- ☑Provider improves in a way the Target for its better utilization by the Client (benefit for the Client)

# Mentioning and Using

- - ☑To think about future actions
  - What / how / who / where / when / why / for how much
  - ■Negotiation between client and provider
- **■**Using
  - ■Use our capabilities to do some action to bring a value
- Duality between mentioning and using
- Project management

## Mention – Use



#### Problem of moral hazard

- a tendency to take undue risks because the costs are not borne by the party taking the risk
- The customer is able to affect an event he is insured against, but the seller has no power to monitor or affect this event.
  - ERP supplier has limited information about customers IT security
  - Provider has limited information about the basement of the real client's problem
- Double moral hazard
  - Client does not know if the provider is able to operate on the particular target

### Double moral hazard

- Illusion of value proposition
- Provider is not able to see the basis of target
- Client is not able to see the benefits of the cooperation
- Both are motivated to share information and knowledge
- Value proposition can not be set up

# Example

- The company needs information system to support its core business
- The company has serious problems with
  - communication with customers
- But also hidden problems
  - publishing information
  - time spent on one particular business case is too long – mostly caused by bad communication inside the company

# IT company

- Offers a big customised ERP system together with CMS system
  - CMS system has connection to Social Networks
- The problem to solve is the communication
- But it is not a part of the problem
- IT company needs to find its paths through particular targets - to analyse the situation if the client

## Value

- Value proposition is hidden
  - is hidden by the hill
- Hierarchy of barriers hiding the target
  - have to be overcame step by step
  - leads to process of value estimation
- Value can not be proposed
- It can be only estimated
  - is used to find value proposition
  - there is not a target, only target area
    - target area is the space of all sub-targets, corresponding with particular value estimation

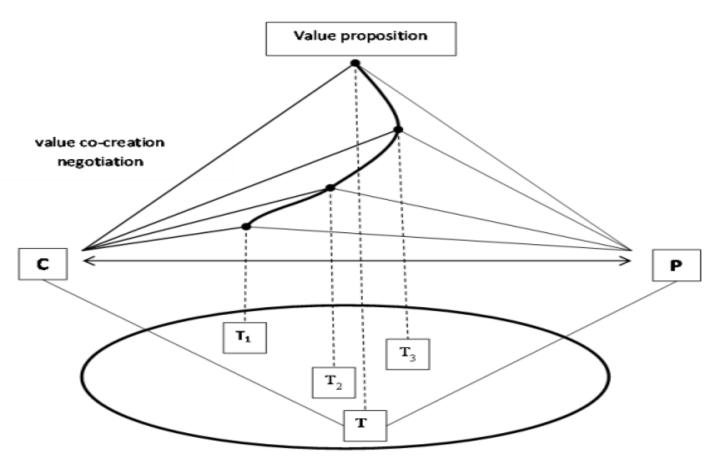
### Value estimation

- modified by the value co-creation process
- motivated by the decreasing of the level of information asymmetry of both parties
- the process is about particularize of value estimations
- till the moment of founding the value proposition

# Value proposition

- can be found in the moment client and provider can see the target
  - share the same point of view
  - both can see the utility level
  - and share as well
- both partners agree with concrete mutual criteria of success
  - variables to test
    - no of customers
    - profitability
  - target values
    - number of customers rise of 30%
    - profitability rises more than 10%

# Value proposition



Target area

#### Costs of value estimation

- must be shared and paid
  - problem is complex
  - must be understood and explored
- provider must be paid for using his sources to do it
- Client is paying for the analysis of the target area

### Conclusion

- Information asymmetry and its role in service system
- Value estimation
- Target area
- Negotiation and information sharing
  - Leeds to target finding