## MODULE 1: DETRIVIALIZING SHARED VALUE

7.3.2022

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#### **TODAY'S SCHEDULE**

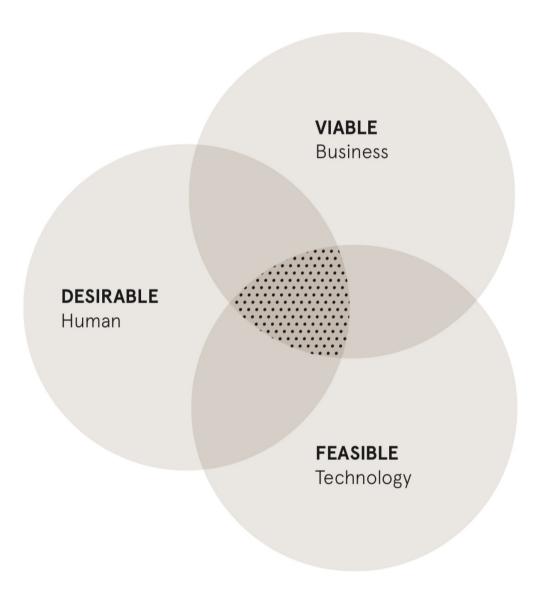
- Introduction
- The course structure
- Keynote: Business model and shared value as concepts
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# TRANSDISCIPLINARY APPROACH







# WHAT IS BUSINESS MODEL?





#### **BUSINESS MODEL ELEMENTS**

Value target







Who is our customer?

What value do we deliver?

How do we deliver the value?

Why do we do this?

### Value creation + value capture





### More modern perspective:



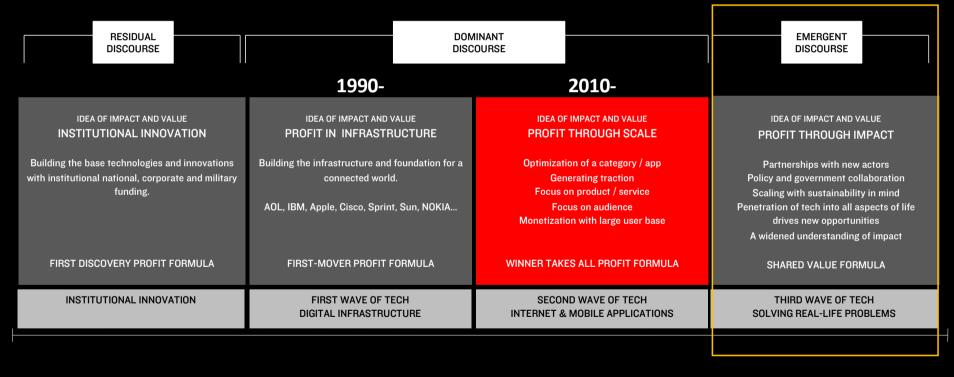
Value sharing among the contributors







## A NEW VALUE LOGIC IS EMERGING



11/9/20 - 19

## DISCUSSING THE SHARED VALUE CONCEPT

#### Let's discuss in groups

- Is shared value something more than neatly wrapped marketing message and "sustainability responsibility wash"?
- How to embrace value sharing in business?

#### REFLECTING THE READINGS

- Michael Porter: Why business can be good at solving social problems. https://youtu.be/0ilh5YYDR2o (video)
- Crane, A., Palazzo, G., Spence, L. J., & Matten, D. (2014). Contesting the value of "creating shared value". California management review, 56(2), 130-153.





# BUSINESS MODEL IS A MIDDLE LEVEL CONCEPT

descriptions are neither so general that they fail to distinguish the main differences between firms...

...nor are they so absolutely particular that they cover every last detail of contract and activity. (Baden-Fuller & Morgan, 2010)









# DIVERSITY IN BUSINESS MODEL DEFINITIONS

Author	Definition
Teece	How a firm delivers value to customers and converts payment into profits
Zott & Amit	A system of interdependent activities that transcends the focal firm and spans its boundaries.
Williamson	Cost innovation business model offers advantages in radically new ways meaning more for less.
Gambardella & McGahan	Business model is a mechanism for turning ideas into revenue at reasonable cost
Itami & Noshino	business model is a profit model, a business delivery system and a learning system
Yunus, Moingeon & Lehmann-Ortega	A value system plus a value constellation
Casadesus & Ricart	The logic of the firm, the way it operates and how it creates value for its stakeholder
Demil & Lecoq	The way activities and resources are used to ensure sustainability and growth
Sabatier, Rousselle & Mangematin	Cross roads of competence and consumer needs





#### **VALUE PROPOSITION**

A value proposition is a <u>promise</u> of value to be delivered, communicated, and acknowledged.

Example value propositions:

UBER- – The Smartest Way to Get Around

Slack – Be More Productive at Work with Less Effort

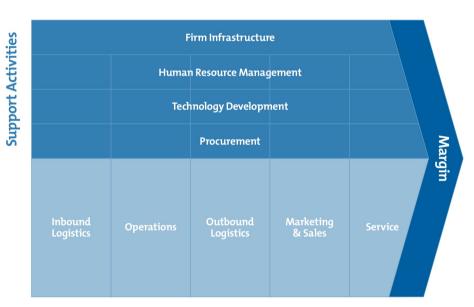
Digit – Save Money Without Thinking About It



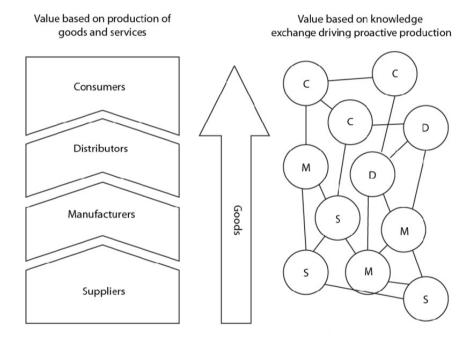




### **VALUE CONSTELLATION**



**Primary Activities** 







# PROFIT MECHANISM I.E. VALUE SHARING

The way in which the company earns profits. There might be primary mechanism and then secondary mechanism and also non monetary benefits.

E.g. Subscription (monthly fee), transaction, advertising, licensing, sponsorship etc.

- + value sharing formula among parties involved in value creation
- + governance mechanism of the sharing formula



#### **VALUE TARGET**

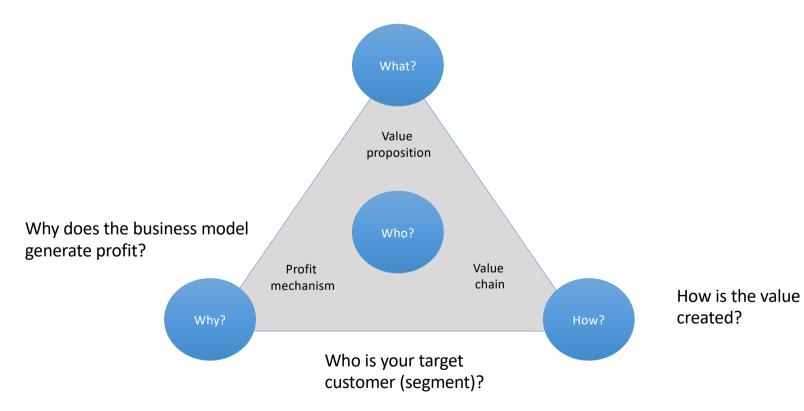






# INTEGRATIVE CONCEPT: BUSINESS MODEL TRIANGLE

What do you offer to the customer?







# MODELLING A BUSINESS OR BUSINESS PROTOTYPE





## **MODELING** THE BUSINESS **MODELS** -

## **DIFFERENT LEVELS OF ABSTRACTION**

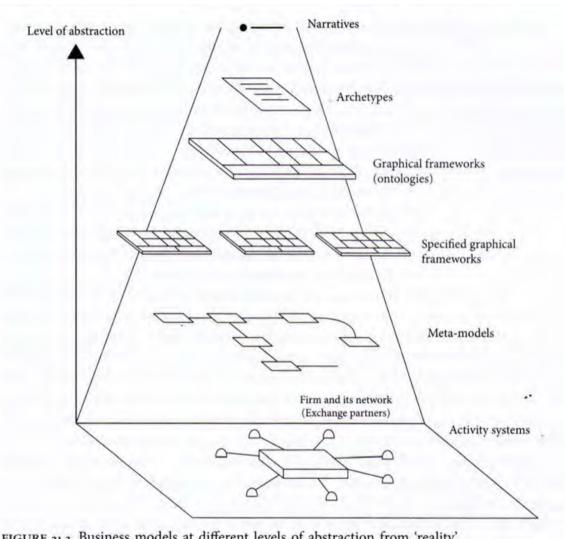


FIGURE 21.2 Business models at different levels of abstraction from 'reality'





### **BUSINESS MODELING: NARRATIVES**







# **BUSINESS MODELING: ARCHETYPES**

Groupings Technological Social Substitute Maximise Deliver Adopt a with Repurpo material and Create value functionality Encourage renewables stewardship for socie

rather than

ownership

Product-oriented

maintenance,

extended

warrantee

Use oriented

PSS- Rental,

lease, shared

Result-oriented

PSS- Pay per use

Private Finance

Initiative (PFI)

Design, Build,

inance, Operate

(DBFO)

Chemical

Management

Services (CMS)

role

Biodiversity

protection

Consumer care

promote

consumer health

and well-being

Ethical trade

(fair trade)

Choice editing by

retailers

Radical

transparency

about

environmental/

societal impacts

Resource

stewardship

Archetype: Maximise material and energy efficiency'.

#### Value proposition

Products or services that use fewer resources, generate less waste and emissions and create less pollution than products/ services that deliver similar functionality.

#### Value creation & delivery

Activities and partnerships aimed at using fewer resources and generating little waste, emissions and pollution. Focus is on product and manufacturing process innovation, but may extend to wider changes. New partnerships and value network reconfigurations to improve efficiencies and reduce supply chain emissions (e.g. transport).

#### Value capture

Costs are reduced through the optimised use of materials and reducing waste, and compliance leading to increased profits and competitive pricing advantage. Positive contribution to society and environment through a minimised environmental footprint.

#### Archetype: Create value from "waste"

Consumer Not for pr Education Hybrid (models): business communication Social enter and awareness (for prof Demand Alternat management ownersh (including cap & cooperat trade) mutua Slow fashion (farmer collectiv Product longevity Social a biodivers Premium regenerat initiatives oranding/limited availability ('net positive') Base of pyramid Frugal business solutions Responsible Localisation product distribution/ Home based.

flexible working

environn

sufficiency

promotion

#### Value proposition

The concept of 'waste' is eliminated by turning existing waste streams into useful and valuable input to other production.

#### Value creation & delivery

Activities and partnerships to eliminate life cycle waste, close material loops and make best use of under-utilised capacity. Introduction of new partnerships (e.g. recycling firms), potentially across industries, to capture and transfer waste streams.

#### Value capture

Economic and environmental costs are reduced through reusing material, and turning waste into value. Positive contribution to society and environment through reduced footprint, reduced waste and reduced virgin materials use.





from waste

Circular

economy.

closed loop

Cradle-2-Cradle

Industrial

symbiosis

Reuse, recycle,

re-manufacture

Take back

management

Use excess

capacity

Sharing assets

(shared

ownership and

collaborative

consumption)

Extended

producer

responsibility

and natural

processes

Move from non-

renewable to

renewable

energy sources

Solar and wind-

power based

energy

innovations

Zero emissions

initiative

Blue Economy

Biomimicry

The Natural Step

manufacturing

Green chemistry

energy

efficiency

Low carbon

manufacturing/

solutions

Lean

manufacturing

Additive

manufacturing

materialisation

(of products/

packaging)

Increased

functionality (to

reduce total

number of

products

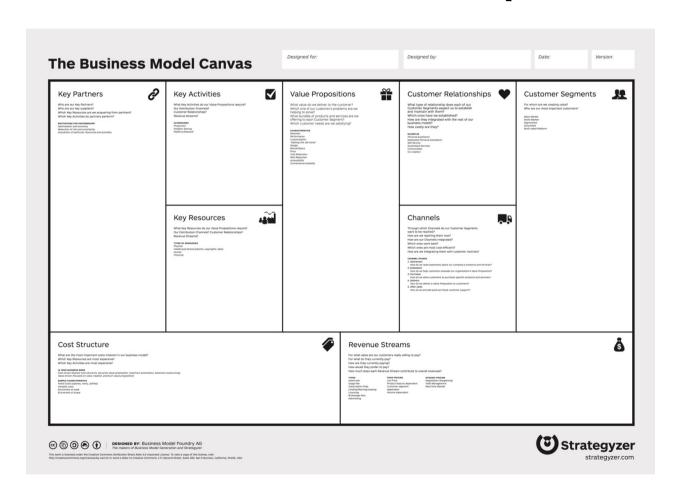
required)

capital" collaborations

"Patient / slow

Bocken et al, 2014

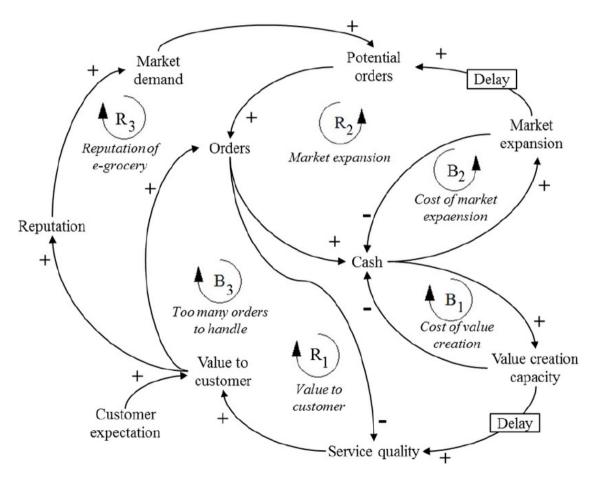
## BUSINESS MODELING: GRAPHICAL FRAMEWORKS (ONTOLOGIES)







## BUSINESS MODELING: META-MODELS, ACTIVITY SYSTEMS...







#### **KEY TAKEAWAYS**

- Ongoing shift toward the logic of value sharing in business (models)
- Business model is a middle range concept
- Diverse definitions, converging into three elements
- Modeling a business requires selection of abstraction level





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#### PREPARING FOR THURSDAY

- Same workshop runs two times: 9-11 (Classroom), 12-14 (Zoom). You have already selected a group in MyCourses.
- We will run a set of tasks: instructions will be in Mycourses later today so you will know what needs to be done.
- Tasks are done in teams of 3-4 persons. Teams are posted in MyCourses. New teams each week.
- I will soon open breakout rooms in which you can discuss with your team shortly. Three things we need you to do for Thursday:
  - 1. Select a case company
  - Familiarize yourself with the case company (generally, using webpages)
  - **3. Read the article** (individually)



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## Questions?

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Office Hour Friday 10-11 (pre-booking needed)

