

# How do humans become a part of economic activity?

TU-A1300 - Introduction to Industrial Engineering and Management Lecture 21.9.2020

Tuukka Kostamo

### Tuukka Kostamo

#### PhD student at Aalto DIEM

 Topic: Leadership, agency and framing

Coach at Filosofian Akatemia Oy

### Focus on relationships

- Relationality, context
- Positive organizational scholarship



### **Orientation**

Who has a job at the moment?
Who is or has been a manager?
Who aspires to be a manager some day?

Who is afraid that they cannot avoid meing a manager some day?

Who is an entrepreneur or aspires to be one?



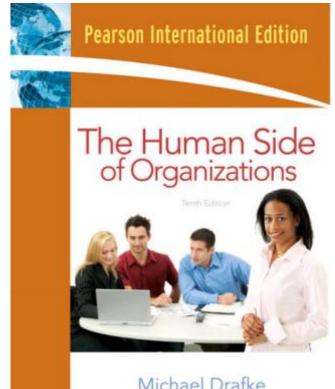
### The bottom line

### Organizations are about people.

Hawthorne studies in the 1920s

- social aspects more important than environmental ones.
- Surprisingly, people are not machines. Nor even monkeys.

If organizations are about people, how does it concern you?



Michael Drafke



# Organizations 1 on 1

# The organization

In a very simplified form, **an organization** is a structure through which we can achieve things that we would be unable to achieve alone.

Organization refers to those **structures and processes**, which determine and maintain people's job division: **roles and responsibilities** 

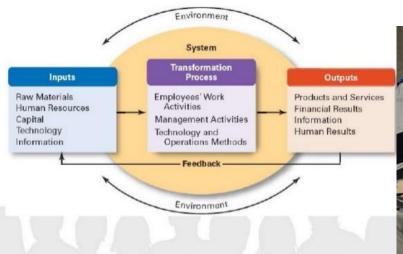
An organization takes **resources** from its environment and through **a transformation process** returns **products** back into its environment.

 These products produce value if they are worth more than the cost of the sum of resources and the conversion process.



# Organizing: structure and culture

### INPUT-OUTPUT MODEL







# The universal problems of organizing

#### **Division of labour**

Identifying and allocating tasks

#### **Motivation**

- Rewarding wanted behaviour
- Eliminating freeriding

#### Information

- Ensuring the right direction
- Coordination of interdependent work





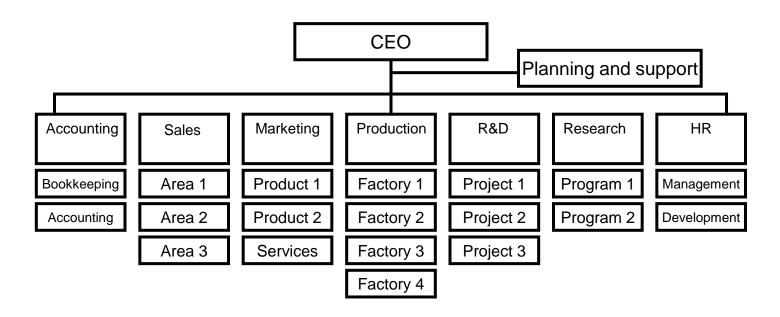
# **Organizational structures**

Line organization
Functional organization
Matrix organization
Project organization
Process organization
Network organization
Virtual organization

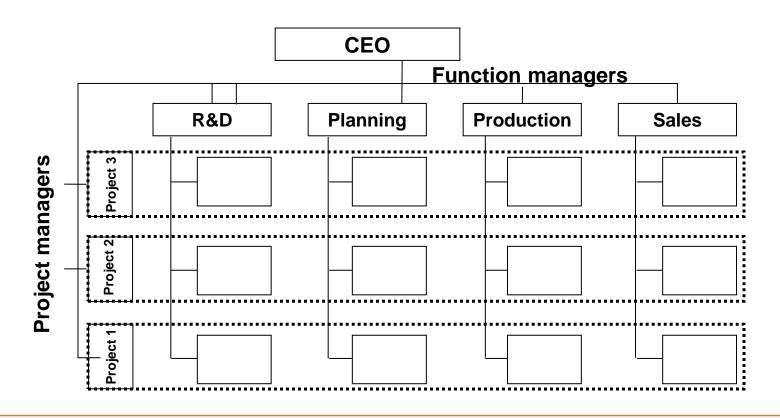
Each has its own virtues and drawbacks



# **Functional organization**

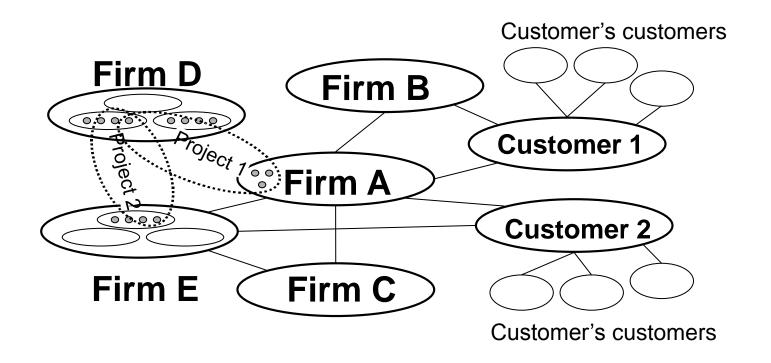


# **Matrix organization**





# **Network organization**





# On self-managing organizations

Self-management is all the rage in organizations

 Away from (managerial) hierarchy and towards (individual) autonomy















# On being human

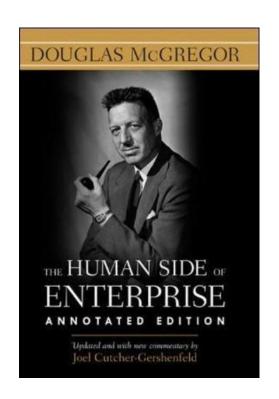
# The human side of enterprise

Studying, or understanding, humans is qualitatively different from natural sciences

Dostojevski, on the possibility of "computing" the human existence:

"...I believe a man would *purposely* become a lunatic, in order to become devoid of reason, and therefore able to insist upon himself."

In practice, an organization is constructed and maintained through **human interaction**: speech, relationships and action



# Understanding the human side

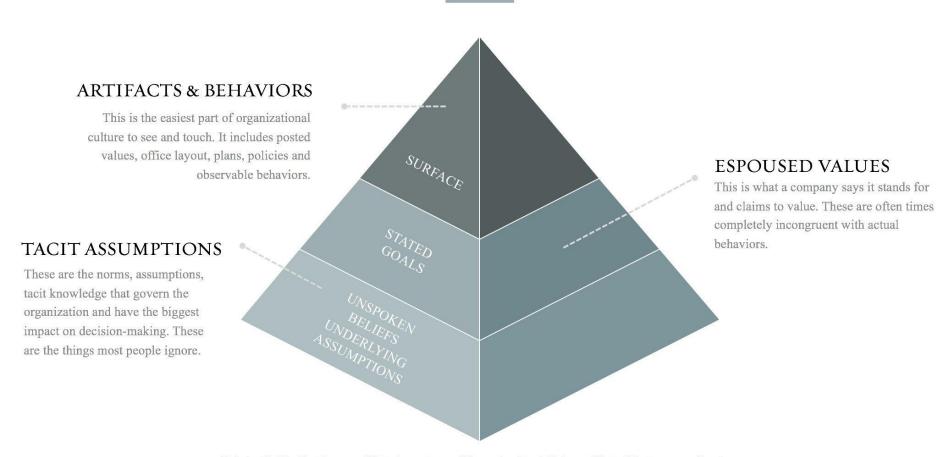
### A variety of concepts, theories etc.

 Culture, motivation, organizational behavior, communication, co-ordination, leadership, management

In practice, it falls on each an everyone of us to try and understand ourselves and others

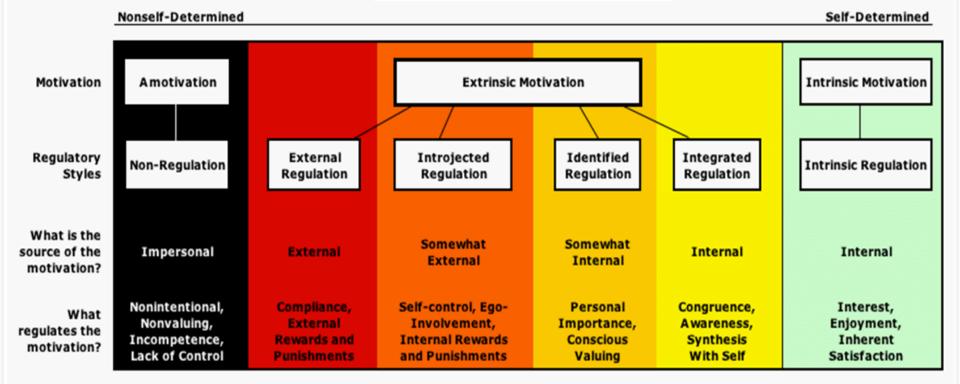


### SCHEIN'S CULTURE MODEL



Schein, E. H., Coming to a New Awareness of Organizational Culture. Sloan Management Review.

#### The Self-Determination Continuum



(Based on Ryan, R.M. & Deci, E.L. (2000). Self-Determination Theory and the Facilitation of Intrinsic Motivation, Social Development, and Well-Being. American Psychologist. 55(1), 68-78.)

# Management and leadership: Working definitions

### Management

 The handling and organizing of the processes of an organization: Bringing resources together and transforming them into something with greater value (Mullins)

### Leadership

 "The process of influencing others to understand and agree about what needs to be done and how to do it, and the process of facilitating individual and collective efforts to accomplish shared objectives" (Yukl)

### Leadership vs. management (Kotter)

### Management

- Planning and budgeting
- Organizing and resource allocation
- Control and supervision
- Problem solving
- Handling of a complex system to produce predictability and order
- Bad management: chaos and ruin

### Leadership

- Creating a vision
- Getting people to participate and commit
- Motivating and inspiring
- Producing and handling change
- Bad leadership: no change, no renewal, no survival



### Interlude



Have a short chat with a colleague.

What thoughts, insights, questions or comments do you have at this point?

## The future of work?



# Take-home message

Organizations are about people
Organizations can be understood through

• Structure: rules and procedures

Culture: human interaction

Technical know-how is not enough in order to **understand** organizations or to **work efficiently** in them

Everyone can, and should, develop their interaction skills



# Thank you!