




WELCOME!




TALLINN UNIVERSITY OF TECHNOLOGY

Managerial Psychology
Prof. Mare Teichmann




TALLINNA TEHNIKAÜLIKOO
TALLINN UNIVERSITY OF TECHNOLOGY




Management cycle: planning, organizing, motivating, controlling

Content: Some important points about planning; Objectives; Kepner' method for priorities; Decision making; Organizing principles; Motivating people; "Why?" and "How?" Maslow theory and stimulation system; Herzberg's theory and stimulation system; Student group work – company's stimulation system




1918
TALLINNA TEHNIKAÜLIKOO
TALLINN UNIVERSITY OF TECHNOLOGY



What managers actually do at work?
*(M.W. McCall Jr et al.,
Centre for Creative Leadership, 1996)*

- Managers have long working days extended with their career
- Managers are always busy
- The work is fragmented (includes many different episodes)
- There are variations of activities: paperwork, communication (face-to-face, phone calls, and virtual), meetings
- Mostly it is oral communication
- Managers are information users, "sellers", analyzers, decision makes
- Managers are "living" at work
- Managers are not good in time management

1918
TALLINNA TEHNIKAÜLIKOO
TALLINN UNIVERSITY OF TECHNOLOGY




What managers actually do at work?

I have to add:

- Interruptions
- A-type personality (impatient listeners)
- Busyness
- Not very good in change their leadership style (depending in situation and task)

1918
TALLINNA TEHNIKAÜLIKOO
TALLINN UNIVERSITY OF TECHNOLOGY



Some facts about followers


(EU Gallup, 2010)

- 88% of workforce like to work well
- 50% of workforce answered that they have to work hard for contribute their salary

BUT

- 50% answered that they work as much as necessary for avoid troubles
- 75% answered that they could work better

1918
TALLINNA TEHNIKAÜLIKOO
TALLINN UNIVERSITY OF TECHNOLOGY

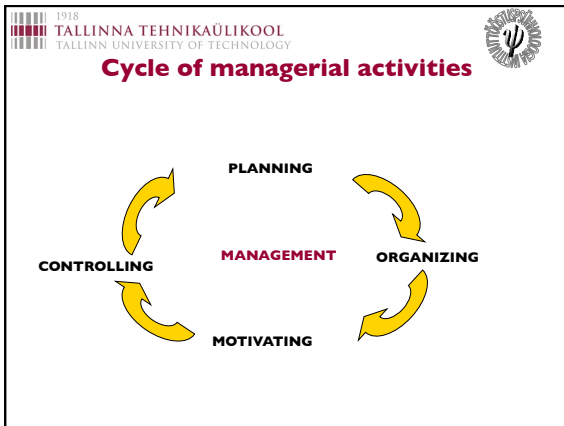


Some facts about followers

(EU Gallup, 2010)

If you can work better, why you do not so?

1. I don not no how to work better (lack of competence, know-how)
2. Our supervisors does not know how to motivate us
3. If I work better I get no more reward (bonus, higher salary)



1918
TALLINNA TEHNIKAÜLIKOOL
TALLINN UNIVERSITY OF TECHNOLOGY

Planning

Planning is the process of thinking about and organizing the activities required to achieve a desired goal

Planning in organizations is planned management process, concerned with defining goals for company's future direction and determining on the mission and resources to achieve those target

1918
TALLINNA TEHNIKAÜLIKOOL
TALLINN UNIVERSITY OF TECHNOLOGY


Some important points about planning

Planning process (Montana, Charnov, 2012)

Three steps **result-oriented planning**:

1. Choosing a destination
2. Evaluating alternative routes
3. Deciding the specific course of your plan

TALLINNA TEHNIKAÜLIKOOL
TALLINN UNIVERSITY OF TECHNOLOGY




Objectives

1. Short term goals
2. Long term goals

Levels:

1. Micro – individual
2. Macro – company
3. Meso – national, country-specific, state level



TALLINNA TEHNIKAÜLIKOOL
TALLINN UNIVERSITY OF TECHNOLOGY




Why company needs the goals?


Goals:

1. Motivating
2. Gives opportunity to organize activities toward own goals
3. Increase self-esteem
4. Increase self-confidence
5. Increase the feeling of success

TALLINNA TEHNIKAÜLIKOOL
TALLINN UNIVERSITY OF TECHNOLOGY



“Why?” and “How?”




PROBLEMS

GOALS

May be we could do it

TALLINNA TEHNIKAÜLIKOO
TALLINN UNIVERSITY OF TECHNOLOGY



Objectives

Rules:

1. Clear goal setting – you have to understand yourself the meaning of own goal
2. Importance
3. Reality
4. Possibility to evaluate
5. Responsibility

TALLINNA TEHNIKAÜLIKOO
TALLINN UNIVERSITY OF TECHNOLOGY


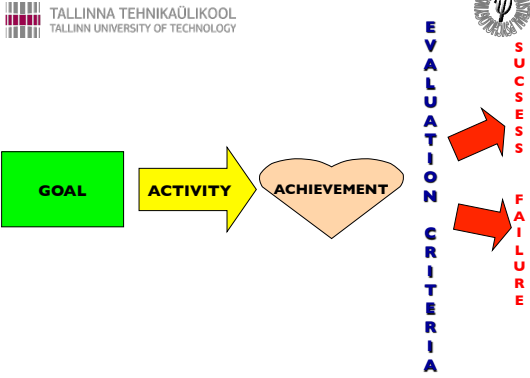


Company' goals



There will be frustration,
many types of conflicts: role conflicts, interest conflicts etc.
if the goals are not in one direction

TALLINNA TEHNIKAÜLIKOO
TALLINN UNIVERSITY OF TECHNOLOGY

TALLINNA TEHNIKAÜLIKOOL
TALLINN UNIVERSITY OF TECHNOLOGY

Your exercise: your problems right now
(time period)

PROBLEM	IMPORTANCE	TIME pressure	SUM
1			
2			
3			
4			
5			
6			
7			
N			

Max = 10 points
Min = 1 point

TALLINNA TEHNIKAÜLIKOOL
TALLINN UNIVERSITY OF TECHNOLOGY

Kepner' method for finding the priorities

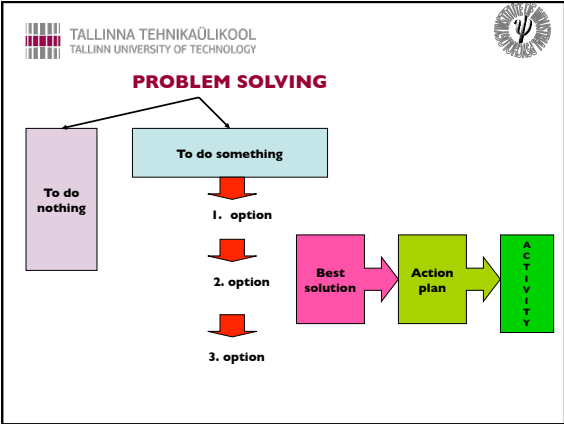
PROBLEM	IMPORTANCE	TIME pressure	SUM
1. Something a	5	7	12
2. Something b	8	10	18
3. Something c	6	5	11
4. Something d	10	5	15
N Something else	10	7	17

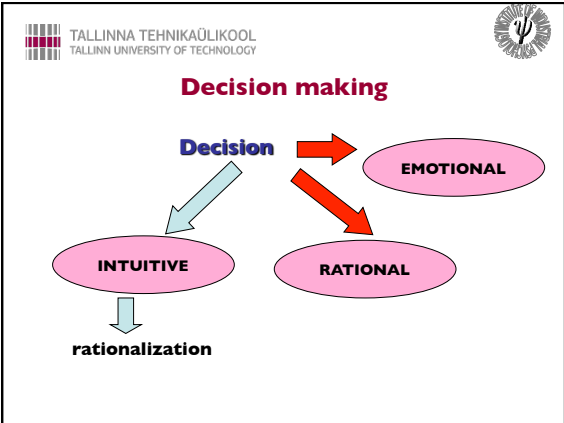
Max = 10 points
Min = 1 point

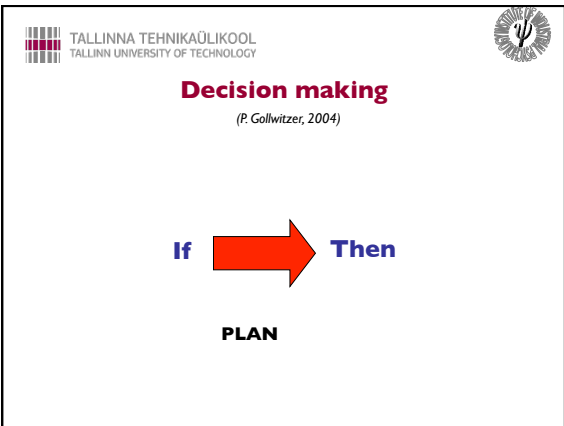
TALLINNA TEHNIKAÜLIKOOL
TALLINN UNIVERSITY OF TECHNOLOGY

PROBLEM SOLVING

FORMULATION	Formulation of problem
GOAL	Clear and well defined goal
OPTIONS FOR SOLUTIONS	Analysis of different variants, different solutions
BEST SOLUTION	Best solution in particular situation
ACTION PLAN	WHO? WHAT? WHEN?
ACTION	Activity







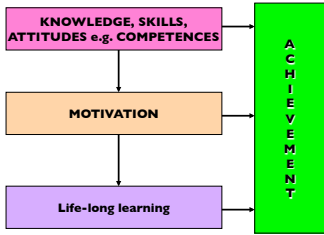
TALLINNA TEHNIKAÜLIKOOL
TALLINN UNIVERSITY OF TECHNOLOGY



SUCCESS = ABILITIES x MOTIVATION x OPPORTUNITY

TALLINNA TEHNIKAÜLIKOOL
TALLINN UNIVERSITY OF TECHNOLOGY

Result-oriented management




```
graph TD; A[KNOWLEDGE, SKILLS, ATTITUDES e.g. COMPETENCES] --> B[MOTIVATION]; B --> C[Life-long learning]; A --> D[Achievement]; B --> D; C --> D;
```

TALLINNA TEHNIKAÜLIKOOL
TALLINN UNIVERSITY OF TECHNOLOGY

Knowledge management


Knowledge – not any more relevant



Relevant knowledge

Not yet necessary knowledge now, but relevant in the future


TALLINNA TEHNIKAÜLIKOOL
TALLINN UNIVERSITY OF TECHNOLOGY



How we get new knowledge?


1. Importing knowledgeable people
2. Importing knowledge
3. Learning
4. Studying

TALLINNA TEHNIKAÜLIKOOL
TALLINN UNIVERSITY OF TECHNOLOGY




Motivating people

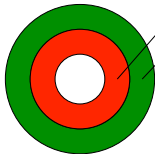
I like it to do I must to do it



TALLINNA TEHNIKAÜLIKOOL
TALLINN UNIVERSITY OF TECHNOLOGY




Motivating people



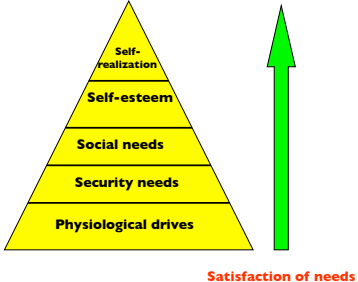
SELF-MOTIVATION: internal force

EXTERNAL FORCE

TALLINNA TEHNIKAÜLIKOOL
TALLINN UNIVERSITY OF TECHNOLOGY



Maslow theory and stimulation system



Satisfaction of needs

TALLINNA TEHNIKAÜLIKOOL
TALLINN UNIVERSITY OF TECHNOLOGY




Maslow theory and stimulation system

Maslow found that person's needs will be satisfied partly (not all or nothing)

Average norms:

- Physiological drives - 85%
- Security needs - 70%
- Social needs - 50%
- Self-esteem - 40%
- Self-realization - 10%

TALLINNA TEHNIKAÜLIKOOL
TALLINN UNIVERSITY OF TECHNOLOGY



Maslow theory and stimulation system

Keith Davis' study

	1935.a.	1985.a.
Self-realization	3%	20%
Self-esteem	7%	30%
Social needs	10%	30%
Security needs	45%	15%
Physiological drives	35%	5%

TALLINNA TEHNIKAÜLIKOO
TALLINN UNIVERSITY OF TECHNOLOGY

1935.a. 1985.a.

TALLINNA TEHNIKAÜLIKOO
TALLINN UNIVERSITY OF TECHNOLOGY

Motivation (Roe et al., 2002)

	The Netherlands	Hungary	Bulgaria
1	Importance of task	Work content	Salary
2	Autonomy	Importance of task	Work security
3	Social needs	Salary	
4	Professional development	Autonomy	
5	Career	Feedback	

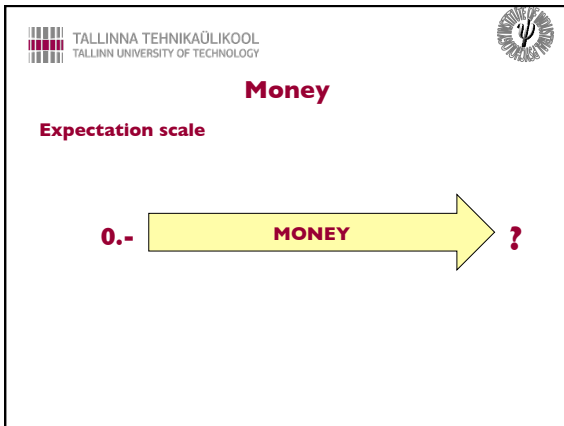
Herzberg's theory (1959)
Dual structure theory
(Modified by Herzberg)

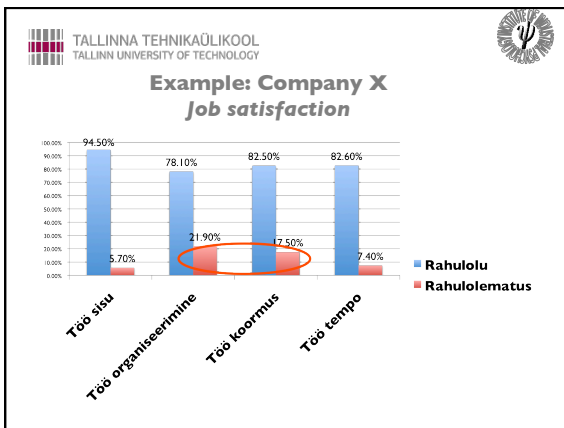
Hygiene factors

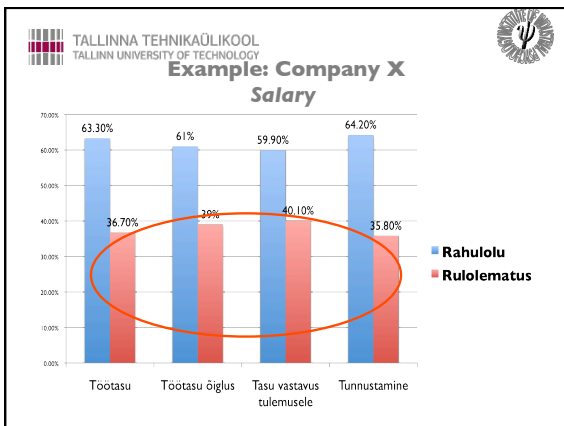
- Company policy and administration
- Supervision-technical
- Relationships
- Work conditions
- Salary
- Supervision-personal
- Working conditions

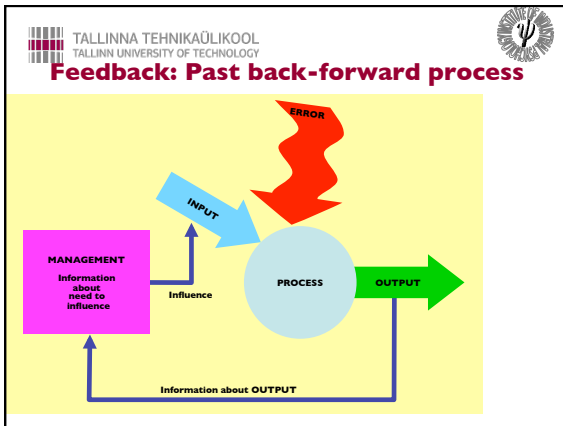
Motivator factors

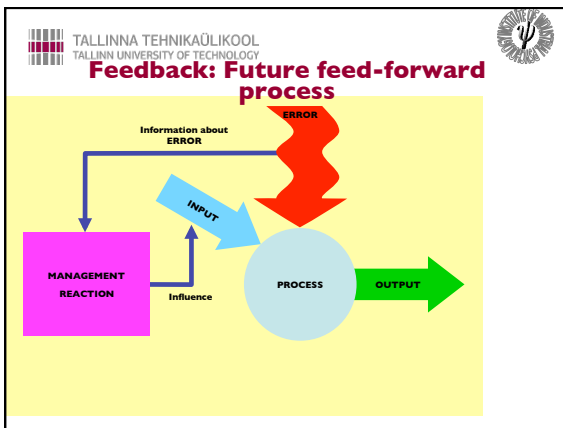
- Achievement
- Recognition
- Work itself
- Responsibility
- Growth

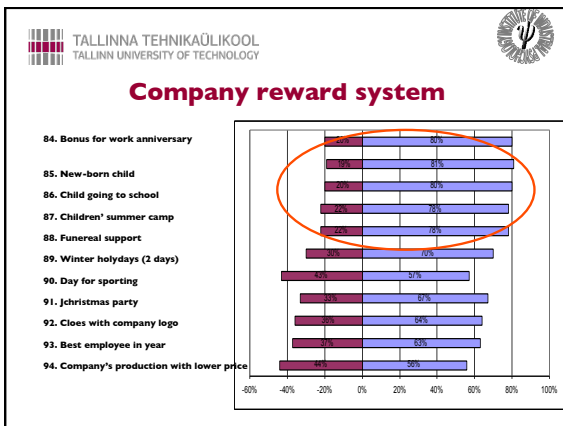











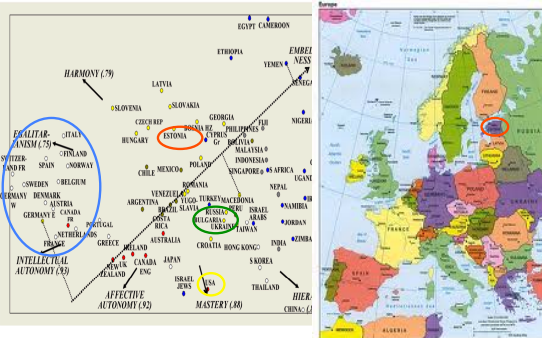


TALLINNA TEHNIKAÜLIKOOL
TALLINN UNIVERSITY OF TECHNOLOGY




Student group work – company’s stimulation-reward system
by using Maslow’ and Herzberg’ theoretical models

Schwartz’ Cultural Regions (Sagiv et a., 2007)



TALLINNA TEHNIKAÜLIKOOL
TALLINN UNIVERSITY OF TECHNOLOGY



Cultural value types (Schwartz, 1999)

Intellectual autonomy – a cultural emphasis on the desirability of individuals independency pursuing their own ideas and intellectual directions (curiosity, creativity) – W-EU

Egalitarianism – a cultural emphasis on transcendence o selfish interests in favour of voluntary comitment to promoting the welfare of others (equality, social justice, freedom, responsibility, honesty) – W-EU

Mastery – a cultural emphasis on getting ahead through active self-assertion (ambition, success, competence) – USA

Harmony – a cultural emphasis on fitting harmoniously into the environment (unity of nature, protecting environment, world of beauty) – Poland, Estonia

 TALLINNA TEHNIKAÜLIKOO
TALLINN UNIVERSITY OF TECHNOLOGY



Thank You!

mare@pekonsult.ee
