# Increasing Organizational efficiency & effectiveness



edel-advies July 8th 2021



# <u>context</u>

High Labour Cost Av. Age > 48 years (950 employees) Satisfaction LOW



New technology = Thread for jobs?





# 2 important challenges



**Capture big business-opportunities in Benelux** 

# **3 Drivers for our Change**

### **1.** Focus on "3" business-components **Technical:** how can new technology support us **Management-processes**: how can we ensure a strong Policy-Deployment Strong follow-up (Plan-Do-Check-Act = PDCA) • Escalation-process Behaviour: how can we create an environment where • Entrepreneurship • Creativity ○ Passion Grow and increase significantly our business-performance AND employee-engagement

2. Ensure employee-involvement from the beginning

### 3. Develop a consistent leadership-style

### **CONSISTENT LEADERSHIPSTYLE**

If you want to build a ship ... do not ask people to: look for wood or make drawings or split up the tasks or define the roles

# BUT create an environment where people long for the "endless sea" ...

Antoine de Saint-Exupéry (1900-1944)

edel-advies Oktober 2019

### **EMPLOYEE-COMMITMENT BY INVOLVEMENT**



### Phase 1: preparation to ensure Quality

Mobilisation of key-persons Define organizational principles & clear target

Install a strong PDCA-model

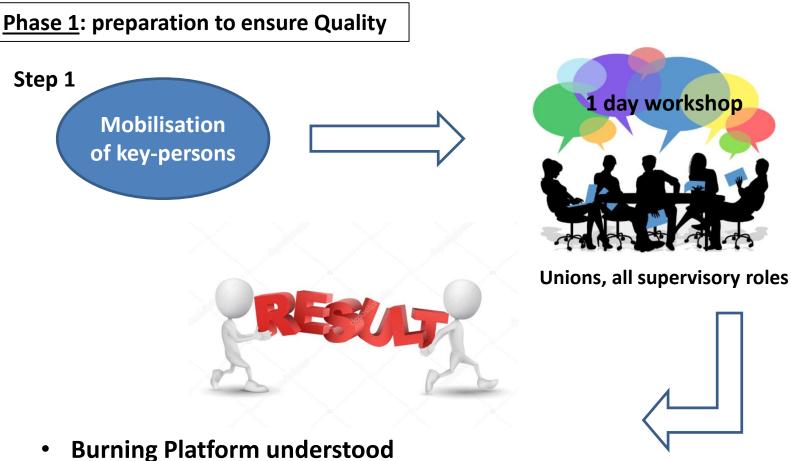
Communication Communication Communication

### Phase 2: Make it work!!!

Mobilisation of the organization

Implementation

Consolidation & define next steps



- Clear "negotiables" / "non-negotiables" agreed
- 4 workgroups defined

### **Phase 1**: preparation to ensure Quality





Management-team

### **Organizational Principles agreed**

- Inspiring, visible leadership !!!!! In a concrete way and on ALL levels
- Involvement on voluntary base
- One-roof-concept
- Focus on teamtargets
- Process-performance is key
- **Target** = NO learning-curve

# **LEADERS ARE DRIVING THE CHANGE**

### and are questioning their own behaviours on periodical base

Mirror 2

#### Living example

- By being the role-model
- By the right attitude in case of conflicts/problems
- By living the agreed values/princoples

#### Mirror 4

- Facilitator
- By providing training, the right
- information, time and
- ressources
- By showing results
- By strong participation

### Mirror 1

#### Source of energy and enthusiasm

- By a concrete vision
- By understanding, supporting and strong motivation to contribute

### Mirror 3

#### **Coach in 2 directions**

- By keeping the targets in focus
- By strong support and help in achieving the objectives
- By strong focus on the expected behaviour

#### Mirror 7

#### Customer

- By making the customer visible
- By bringing the customer always in focus

#### Mirror 6 Bull dozer • By a high responsive ness • By eliminating roadblocks • By

 By challenging the status quo

## Am I .....? Are we ....?

### Mirror 5

#### **Source of information**

- By explaining the "bigger picture"
- By frequent and concrete communication
- By periodical and common evaluation of "direction" and "speed"



### Phase 2: Make it work!!!



### Technology (technical component)

- Implementation of Virtual Reality
- Ensure information-flow by tab-pc's
- Installation of Andon-system on laptop
- Impact defined on processes/jobs

#### HR (behavioural component)

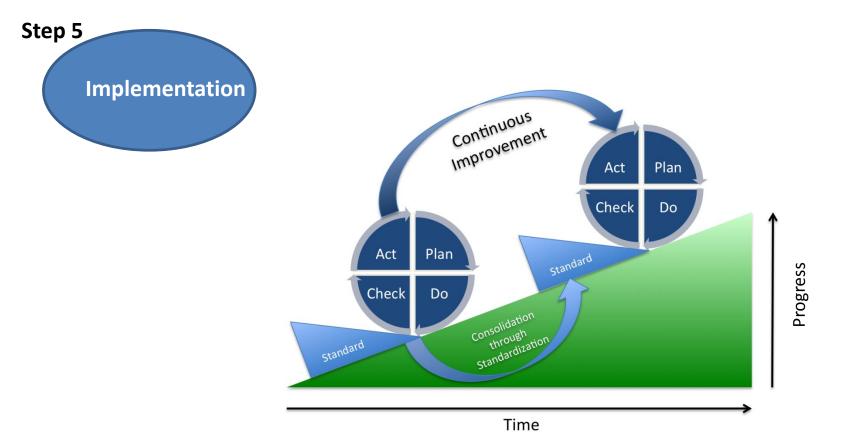
- ✓ Start of pro-active training & education on "all" levels
- ✓ Implementation of new organizational set-up
- Alignment of recrute-, payment-, reward-processes
- ✓ Facilitation of the 3 other groups



**Processes** (management-component) Installation of One-roof-concept around processes with clear HSE-Q-D-C-targets for:

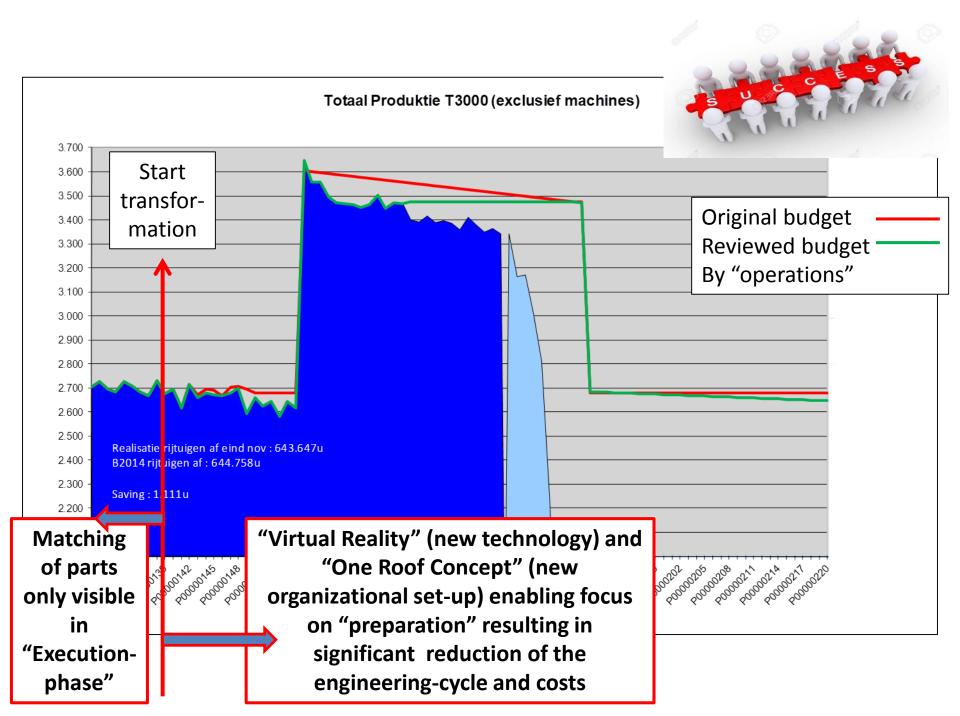
- ✓ The engineering-process
- Methods-process
- ✓ Production- & Delivery process
- ✓ Visualized PDCA-process
- Escalation-process

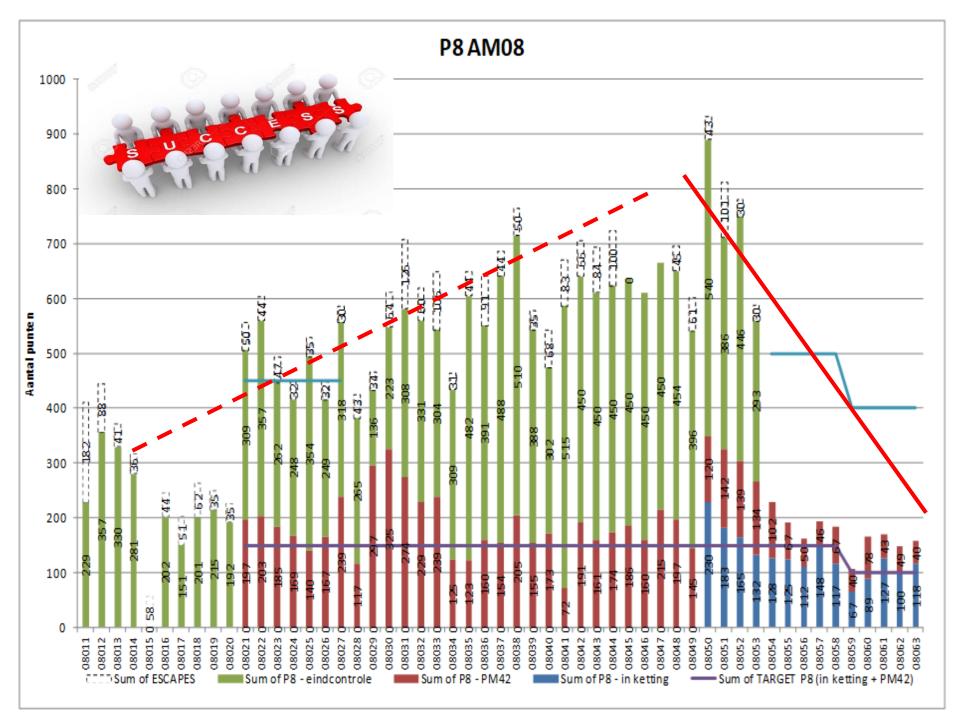
**Communication**: daily, weekly, monthly, quaterly

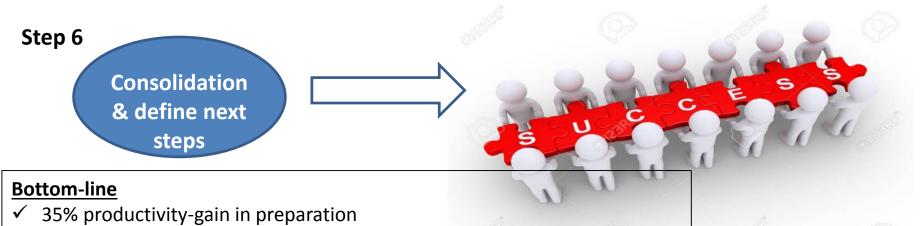


#### **Frequency**

- Performance: daily, weekly, monthly
- 4 workgroups:
  - ✓ Bi-weekly
  - ✓ Montly extra check on project-effectiveness/efficiency







- ✓ 65% less learning-curve (run@rate)
- ✓ 28% quality-increase at the start including supplier quality
- ✓ 32% less project-review-meetings
- ✓ 42% more engineering-changes in preparation-phase
- ✓ 31% less suppliers





#### Quality of work = 28% increase of employee-satisfaction

- One-roof-concept along well defined processes & products (design-delivery)
- o Strong focus on competence-development
- Consistent & positive follow-up-cycle (<u>P</u>lan-<u>D</u>o-<u>C</u>heck-<u>A</u>ct)
- Inspiring leaders on the shopfloor



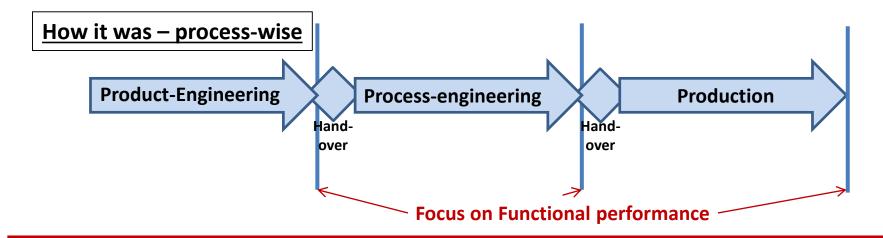








# <u>New organisational design as **"vehicle"** for success</u> <u>driven by inspiring leadership</u>



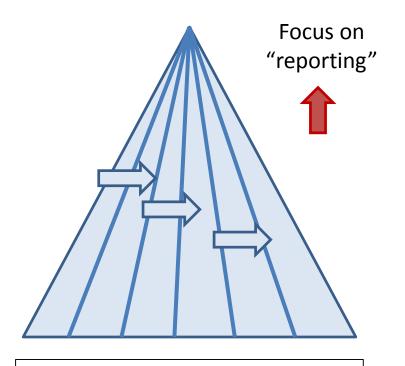
#### How it is – process-wise

From product-engineering till production and delivery by ONE team fully accountable for performance of this process

Focus on "gates" (go-no go)

Final result becomes more and more predictable

# <u>New organisational design as **"vehicle"** for success</u> <u>driven by inspiring leadership</u>



How it was - organization-wise

