# Playing a game; has it got the desired consequences?

A research for the measuring of effectiveness of games and simulations

















### **Content**

- Introduction
- Instrument
- Tests
- Results
- Conclusion



## Introduction

- Who am I?
- Why this research?
- Measurements



### Instrument

- Reaction
- Improvement
- Behavior
- Results



### Reaction

- Debriefing
- What did the participants think of the following subjects:
  - Contents
  - **Facilitator**
  - **Debriefing**
  - Remaining



# **Improvement**

Tests on three main goals.

Motivation (measuring commitment)

Skills and knowledge

Context

Compare the results with the test before playing the game.



#### **Behavior**

- Measuring the behavior of the participants and compare it with the behavior for playing the game.
- Compare the organizational context with the situation for playing the game.



### **Results**

Measure the results of the game.



## **Tests**

- Slogan
- Business Experience
- Progress



# **Finishing the instrument**

- Reason why is isn't finished yet
- Try to get 100% response



### **Results and conclusions**

- Do not focus to much on score on personal tests
- Low score on contents
- Facilitator score
- Combine score before and after by decrease anonymity



## **Discussion**

Are there any questions?

