TQM - measures

INPUT

Scientific paper

OUTPUT

Feedback

OR = produces methods

and improves methods

MODEL = method

8/4/08

How to write a paper
DATA
ANALYSIS
Results of
interviews

What does it mean
then the scientists

Theory
MARS
hypothesis + intervention

Method

- rational approach doesn’t work
- people get frustrated
- people get sick

DATA COLLECTION
Case study (interview) + intervention

8/4/08
DATA ANALYSIS (feedback from IRIS)

proportion

the paper writing procedure doesn't work

DESIGN SCIENCE

Theory

- How to get a Pub
- How to write a paper
- Taylor

hypothesis

sequential method is better than travelling around

observation

DATA COLLECTION (write paper)
Google Scholar

Research (write paper)
- cycle time
- cost
- quality

Academic Online
Sound Canvas

EXPERIMENT
CASE STUDY

Industry (MITX)
DATA

Tailoring the researcher

Research papers

TAM: Requirements, output
Feedback
Skills
1. Finance
2. Organizing (GTD)
3. Health
4. Astrid
5. Hannes

Design Science

Researching the design process

Improving the design process

Process improvement
Theory
- quantum field theory
- random walk
- principle of science

Observation
- too complex
- lack of model

Working Papers

Hypothesis
- understand
- with the research
- wheel will solve

Data
- collection

IRIS paper

8/11/08