



FIELD OPERATIONAL TESTS NETWORKING & IMPLEMENTATION SEMINAR 1: STARTING a FOT

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23/10/08, Brussels

Seminar 1, agenda-morning

- 10.00-10.30 Introduction FOT-Net and FESTA handbook
Yvonne Barnard – University of Leeds
- 10.30-11.15 Practical example of a FOT: EUROFOT
Rino Brouwer- TNO
- 11.15-11.30 Coffee break
- 11.30-12.30 Starting a FOT: introduction to creating hypotheses, use cases and research questions
Oliver Carsten – University of Leeds
- 12.30-13.30 Lunch break



Seminar 1, agenda-afternoon

- 13.30-15.00 Working session: small groups working on hypotheses for their own FOTs
- 15.00-15.45 Plenary presentation and discussion on the results from the small groups, discussion on prioritisation of hypotheses
Oliver Carsten – University of Leeds
- 16.00-16.50 Ethical and legal issues in FOTs
- 16.50-17.00 Conclusions
Yvonne Barnard – University of Leeds
- 17.00-18.00 Drinks



Overview

- FOT-Net
- FESTA



FOT-Net: The Networking platform for Field Operational Tests

- Funded by the European Commission DG Information Society and Media under the 7th Framework Programme
- Platform for knowledge exchange and for strategic networking of existing and future National, European and international Field Operational Tests

Partners

- ERTICO
- Internationale de L'Automobile (FIA)
- ITS Bretagne
- Orange France
- Polis
- Rijkswaterstraat (RWS)
- SAFER (Chalmers University of Technology)
- TNO
- University of Leeds

Goals

- Provide a benchmarking overview of the socio-economic potential of ICT based functions and systems for road transport all over Europe
- Contribute to improve significance, visibility, comparability and transferability of available FOT results at the National and European level
- Promoting the implementation of a common European FOT methodology: The FESTA results

FOT-Net: “One-stop shop” for Field Operational Tests

- strategic networking platform
- point of reference
- open to all stakeholders from public and private sectors willing to exchange experiences and benefit from each others’ learning experiences

Field Operational Tests

Large-scale test programmes aiming at comprehensive assessment of efficiency, quality, robustness and acceptance of ICT solutions used for smarter, safer and cleaner & more comfortable transport solutions

Results of FOT's enable:

- policy makers to establish the right policy framework for deployment of systems
- business leaders to make informed decisions about the market introduction

From Research to Markets

Questions crucial for market introduction & penetration of ICT systems:

- How does the driver use the system?
- What are the short and long term effects?
- How can the systems performance be further improved?

Answered by testing systems on a large scale, in real driving conditions during a significant period of time

FOT-Net activities

- Stakeholder forums
- Seminars
- International workshops USA & Japan
- Discussion forum and website
- Newsletters

Next seminars

- 3 Equipment
- 4 Consumer relations and marketing
- 5 Data handling
- 6 Assessment and policy making support
- 7 Cooperative systems

However.....

We are flexible and we love to have your input, and respond to your needs

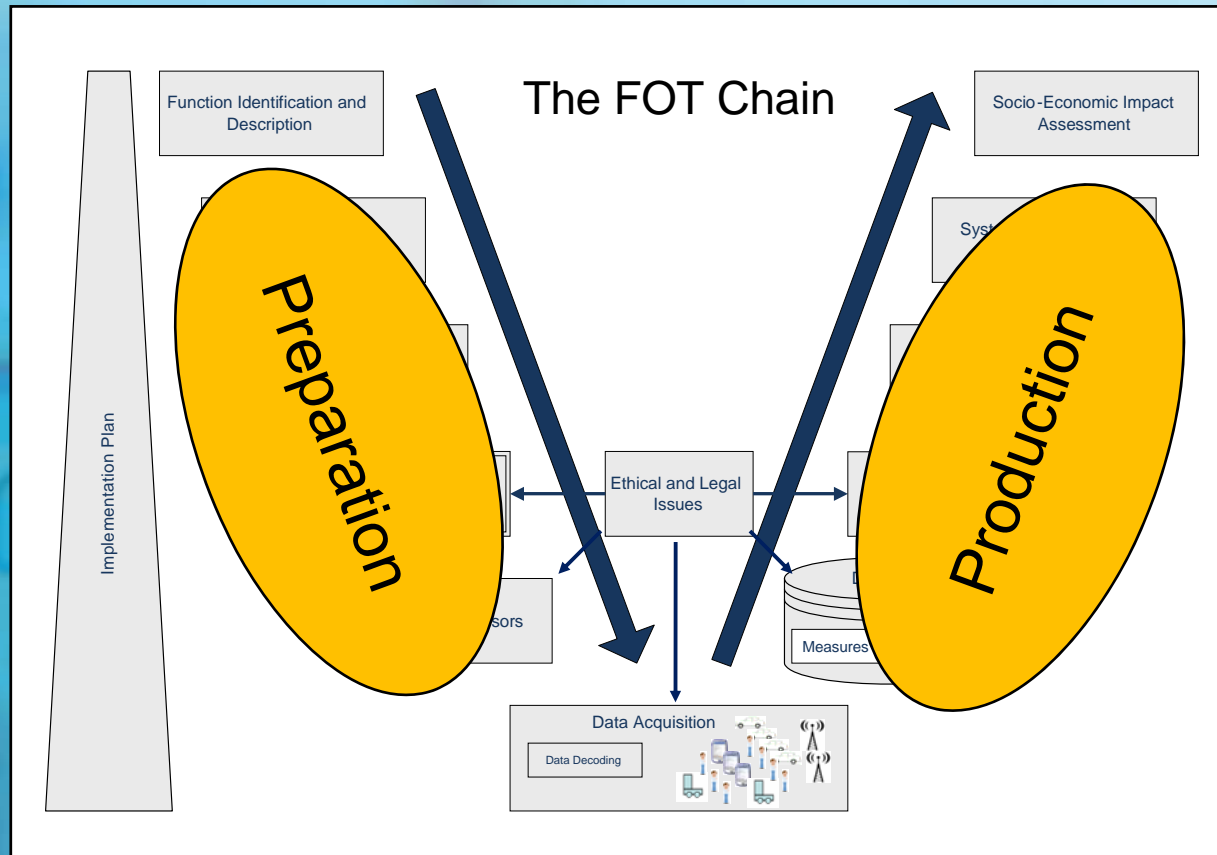
FESTA (Field opErational teSt support Action)

- **European project, ended May 2008, within the Information and Communication Technologies (ICT) Priority**
- **Handbook of good practice providing practical guidance**

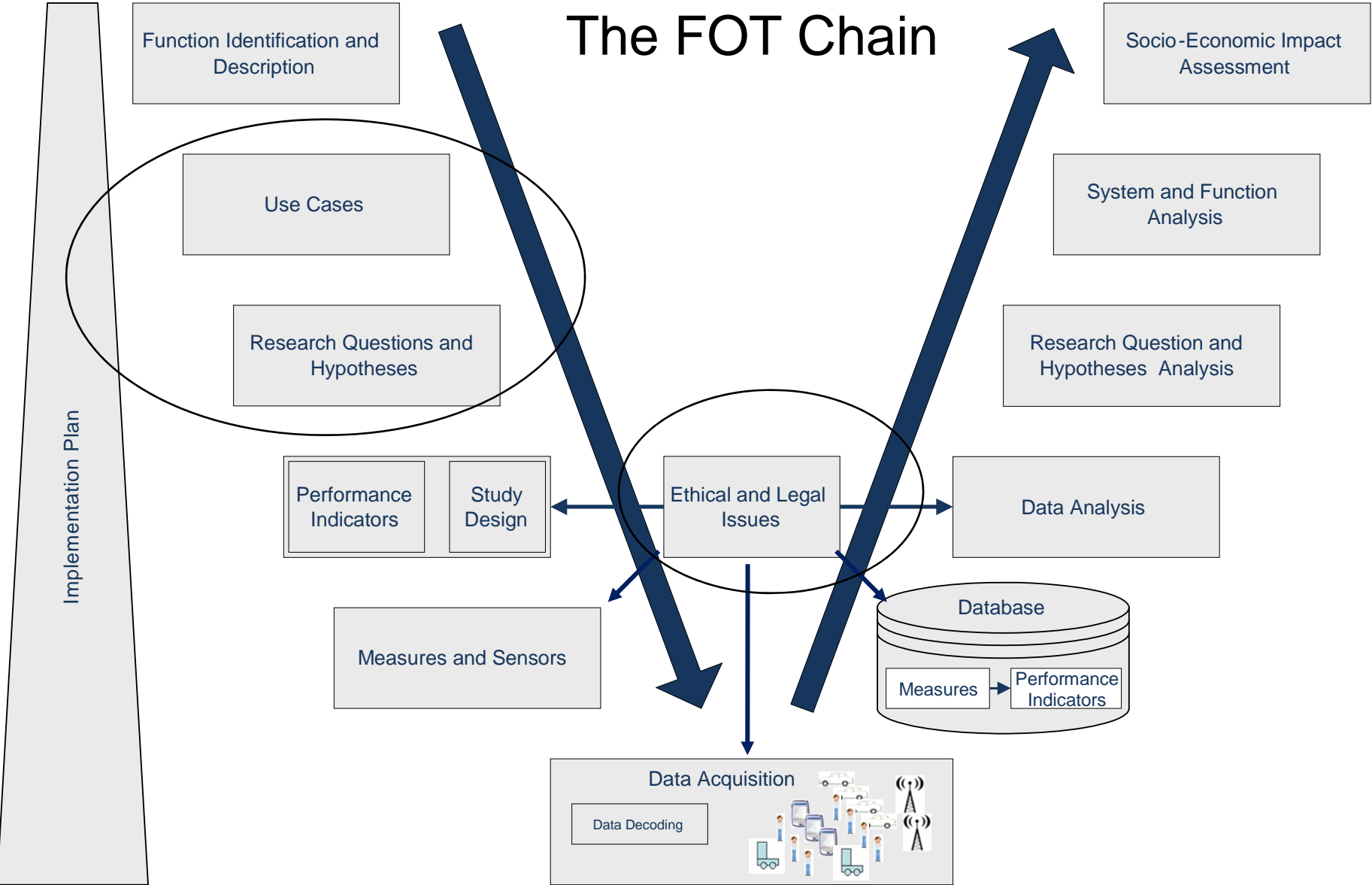
FESTA Handbook

- 1 Introduction
- 2 Planning and Running a Field Operational Test
- 3 Legal and Ethical Issues
- 4 From Functions to Hypotheses
- 5 Performance Indicators
- 6 Experimental procedures
- 7 Guidelines for Data Acquisition
- 8 Guidelines for FOT Databases and Analysis Tools
- 9 Data Analysis and Modelling
- 10 Socio-Economic Impact

The FESTA "V"



The FOT Chain



Don't forget:

- To fill in the evaluation form
- To pose your ethical and legal questions
- To visit our website to find our materials
- To participate in the discussion forum

More information

www.fot-net.eu

