

Occupational Safety and Health System Performance Measurement

RKW Research Study
on Measuring Effectiveness and Efficiency
of OSH Legislation and Labour Inspection

Wolfgang Schroeter

RKW Department Labour Economics and Industrial Relations

Contents

- Introduction***
 - ▶ Measuring Public Sector Performance
 - ▶ Why and How?

- Research Study***
 - ▶ Aims
 - ▶ Methodology

- Discussion***
 - ▶ OSH System Structure
 - ▶ OSH “Activities”, “Output” and “Outcome” as Research Object
 - ▶ Causal Relationships - Impact of OSH on Corporate Behaviour
 - ▶ OSH Performance Indicators

Introduction

- **Measuring Public Sector Performance**
- **Why and How**

Research Study

Aims:

- **develop, test and deliver practicable indicators**
- **as tools to evaluate & compare effectiveness and efficiency of occupational safety and health system**

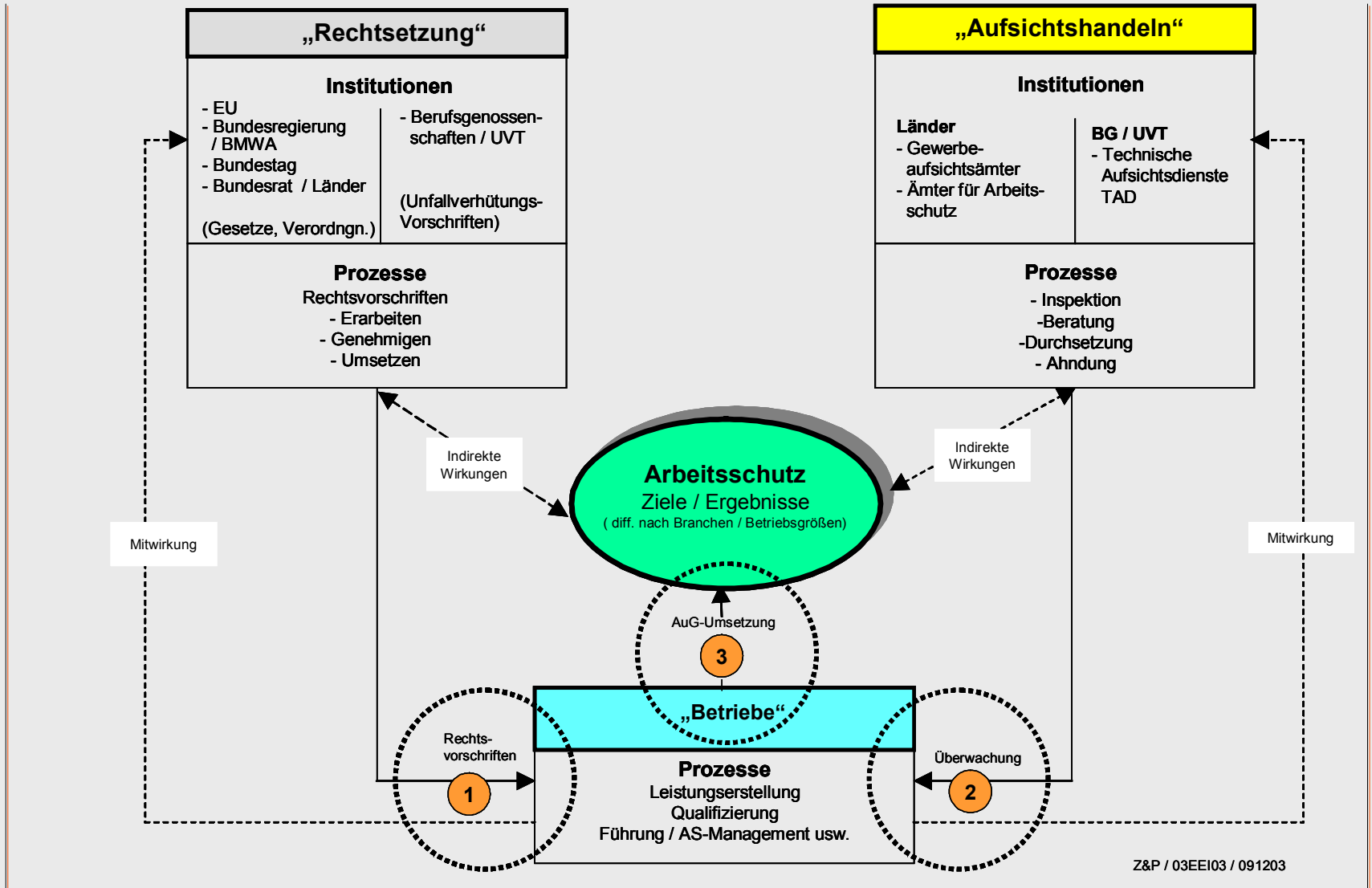
Research Study

Methodology (and project time involved):

- **take an inventory of indicators in use - (25 %)**
- **select experts (researchers, managers, system representatives) as members of a working group-(5 %)**
- **draw up system analysis (on legislation, inspection, and company levels) - (5%)**
- **develop and test indicators - (40%)**
- **recommendations (how to put into action; indicator based monitoring system) - (20 %)**
- **contribute to Efficiency of Labour Inspection Conference (autumn 2004) – (5%)**

Presentation to EPN Seminar

Budapest, 13 – 14 May 2004



Discussion

- **OSH System Structure**
- **OSH “Activities”, “Output” and “Outcome” as Research Object**
- **Causal Relationships**
 - **Impact of OSH on Corporate Behaviour**
- **OSH Performance Indicators**