

# EXPERIENCES FROM THE AUSTRIAN PCP CALL

#### **Cornelia Strasser**

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## Introduction

- Austrian PCP co-operation:
  - Ministry of Transport, Innovation and Technology (bmvit)
  - ÖBB-Infrastructure (Austrian Federal Railways) and
  - ASFINAG (Austrian Motorway Operator)
- Decision: co-financed pilot projects in 2011
  - two-stage process under competitive conditions
  - solutions developed shall result in commercial procurement

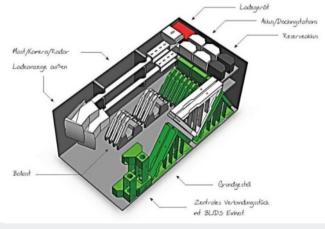
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## **ASFINAG PCP Project in General (1)**

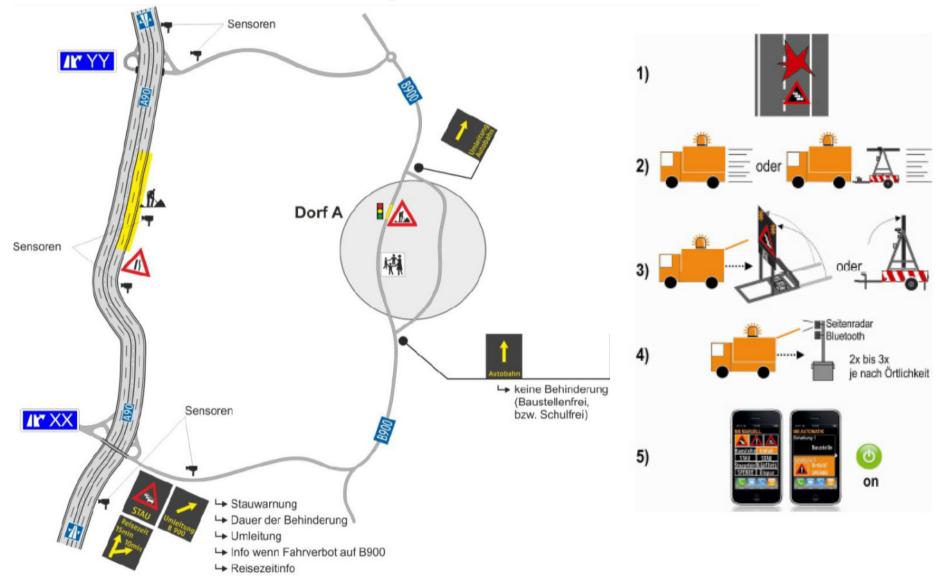
# "Mobile traffic management system for road work areas and major incidents"

- Self-functioning, mobile system
- Simple and quick (de-)installation
- Reliable congestion detection
- Traffic management suggestions
- Real time information on the road (alternative routing etc.)



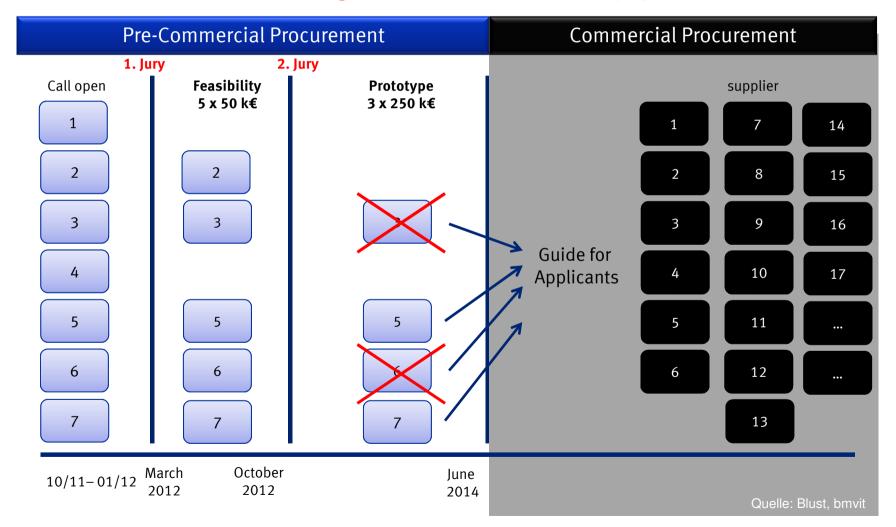


## **ASFINAG PCP Project in General (2)**





## **ASFINAG PCP-Project in General (3)**



## **Lessons learned (1)**

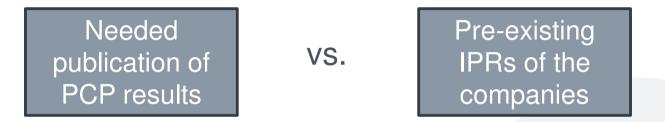
## **Challenges:**

- Phrasing the R&D question defining the problem
- Decision if PCP is the best instrument for solving the explicit R&D needs
- New Tendering procedures → new documents
- Procurement procedure expenses (financial & human resources)
- Legal aspects (Immaterial property rights,...)

→ SPECIAL FOCUS

## Lessons learned (2) Focus: Legal Aspects

#### Area of conflict:



Clear legal framework needed to:

- allow participation in the PCP without fearing exclusion from the commercial procurement tender
- Understand the necessity of result publication when using PCP

## **Lessons learned (3)**

## **Benefits:**

- Variety of participants (universities, SMEs, industry, research institutes)
- Competitive structure increases project quality
- Creation of supplier market for comm. procurement
- Interactive client-supplier learning process
- Possibility to combine best solutions in the tender
- Supporting ASFINAG's vision to become one of Europe's leading motorway operators

## For further information please contact:

#### **Cornelia STRASSER**

#### **Technical Expert**

ASFINAG Service GmbH Klingerstraße 10b, A-1230 Wien Phone: +43 50108 17644 Mobile: +43 664 60108 17644 Mail: cornelia.strasser@asfinag.at

## **Eva HACKL**

Program Management ASFINAG Rotenturmstraße 5-9, A-1010 Wien Phone: +43 (0) 50108-10424 Mobile: +43 (0) 664 60108-10424 Mail: eva.hackl@asfinag.at



