

[eSafety working group Service Oriented Architecture

Actual status
18.9.2007

Working group **SOA**

Organisational status :

- Kick-off meeting in Berlin gave good road map and ideas
- Co-chair has been given to Oracle and has been accepted
- Structure for deliverable has been set up
- Schedule for WG lifetime has been drafted

Working group **SOA**

Content status :

- Deliverable document as first draft
- GST as input has been added (mainly use cases, interfaces will be considered next)
- A common SOA definition has been added
- Next workshop scheduled for 19.9. at PRevent meeting
- Focus on core service elements and interfaces to enable eSafety services

Working group **SOA**

Accepted Principles :

We are not a „technical“ workgroup

- WG is S/W solution independent
- We focus on
 - „What is relevant from a users perspective“
 - „Content (Scenarios, Processes, Data)“
 - a set of interfaces for eSafety that support the eSafety core applications
- No implementation work
- Analysis and modelling are main work aspects

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Draft work program:

- WG lifetime is ~ 2years
- 2 workshops planned
- One final paper as work summary with recommendations to the eSafety group & EC
- Address future challenges for eSafety
- Sync with relevant other WGs / projects

Working group SOA



Next dates:

Link meeting with eSafety initiative to optimize travel effort

Deployment workshop:

Wednesday 14th of November (meeting before or after)

1st public workshop: 2/2008

(Forum and breakout sessions)

2nd public workshop: 8/2008

(Forum and breakout sessions)

Final paper ready by: 10/2008

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Backup slides

Draft work program (proposal) II

- SOA: What is the common view of the WG
(definition)
- Identify SOA activity fields for Stakeholders
- Draft scenarios (eSafety use cases & derived requirements)
- Analysis of business aspects (core services

identification)

Draft TOC:

- SOA: What is the common view of the WG (definition)
- Story on user life with eSafety. Vision (derived from eSafety and
- List UCs from GST and others
- eSafety “specialities”
- Domain model

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SOA in eSafety: Environment

- Push towards collaborative services
- Mandatory applications on tolling platforms as trigger
 - (transport of life stock, dangerous goods, eCall)
- Security and reliability needs
- Services will be “orchestered” by strongly

heterogeneous partners

... **T** ... Systems • Business flexibility
Distributed application provisioning

