

# Preventive and Active Safety Applications

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IP management



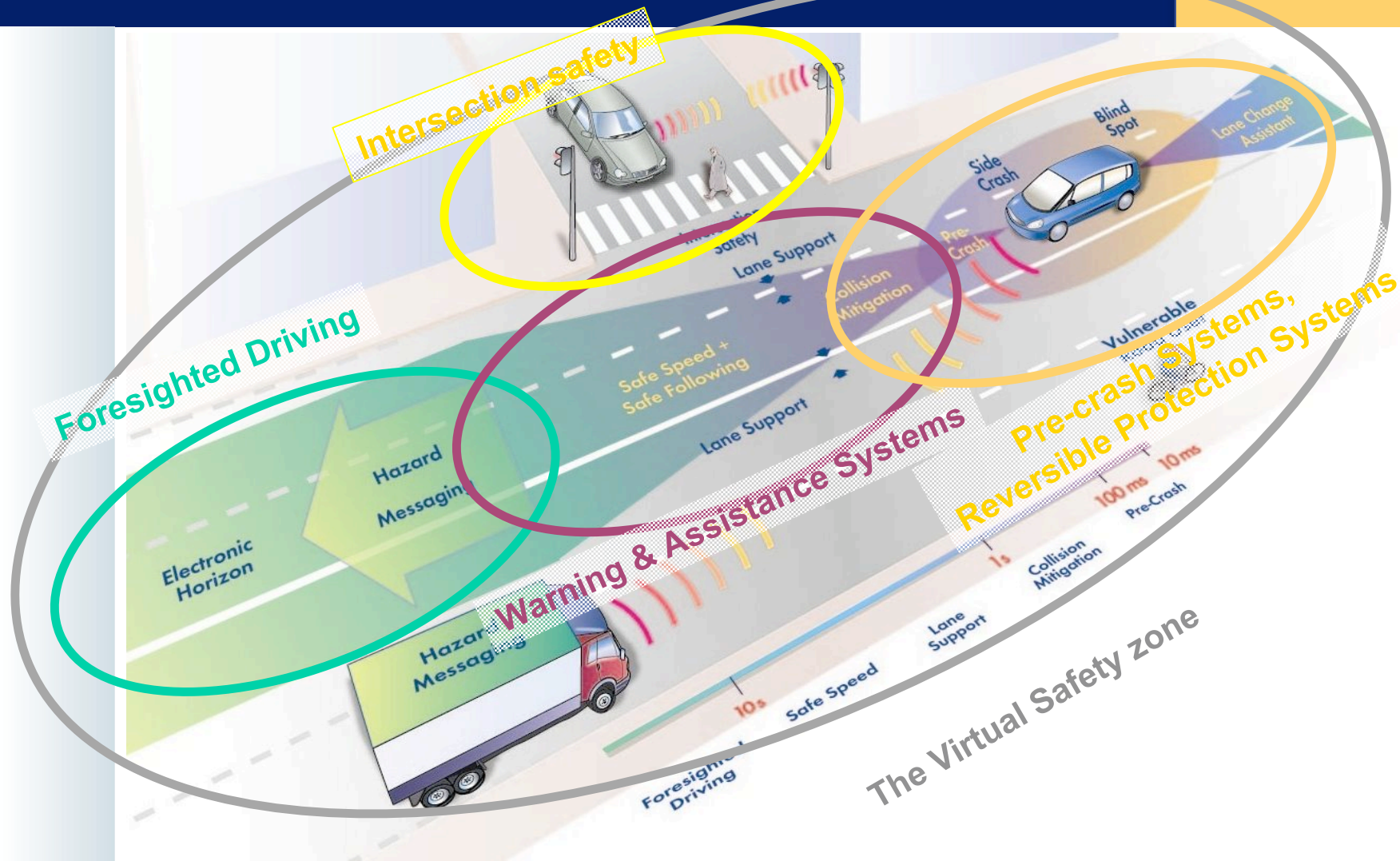


## Accidentology as a basis for requirements and system architecture of preventive safety applications

Integrated Project Deliverable 5 on  
“Architecture and specifications  
for preventive and active safety”  
[Available on www.prevent-ip.com](http://www.prevent-ip.com)



# PReVENT concepts: The „virtual safety belt“

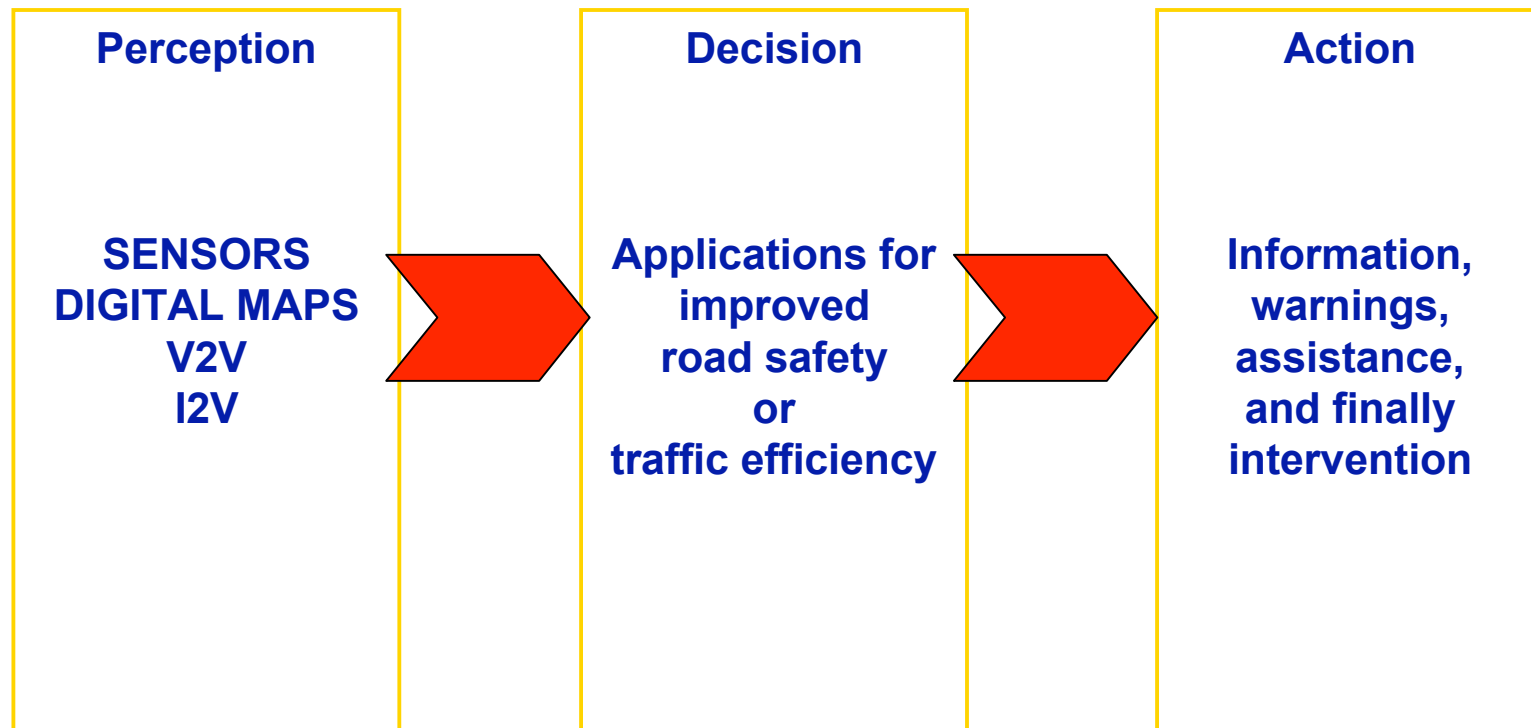


# PreVENT concepts: 3 layers

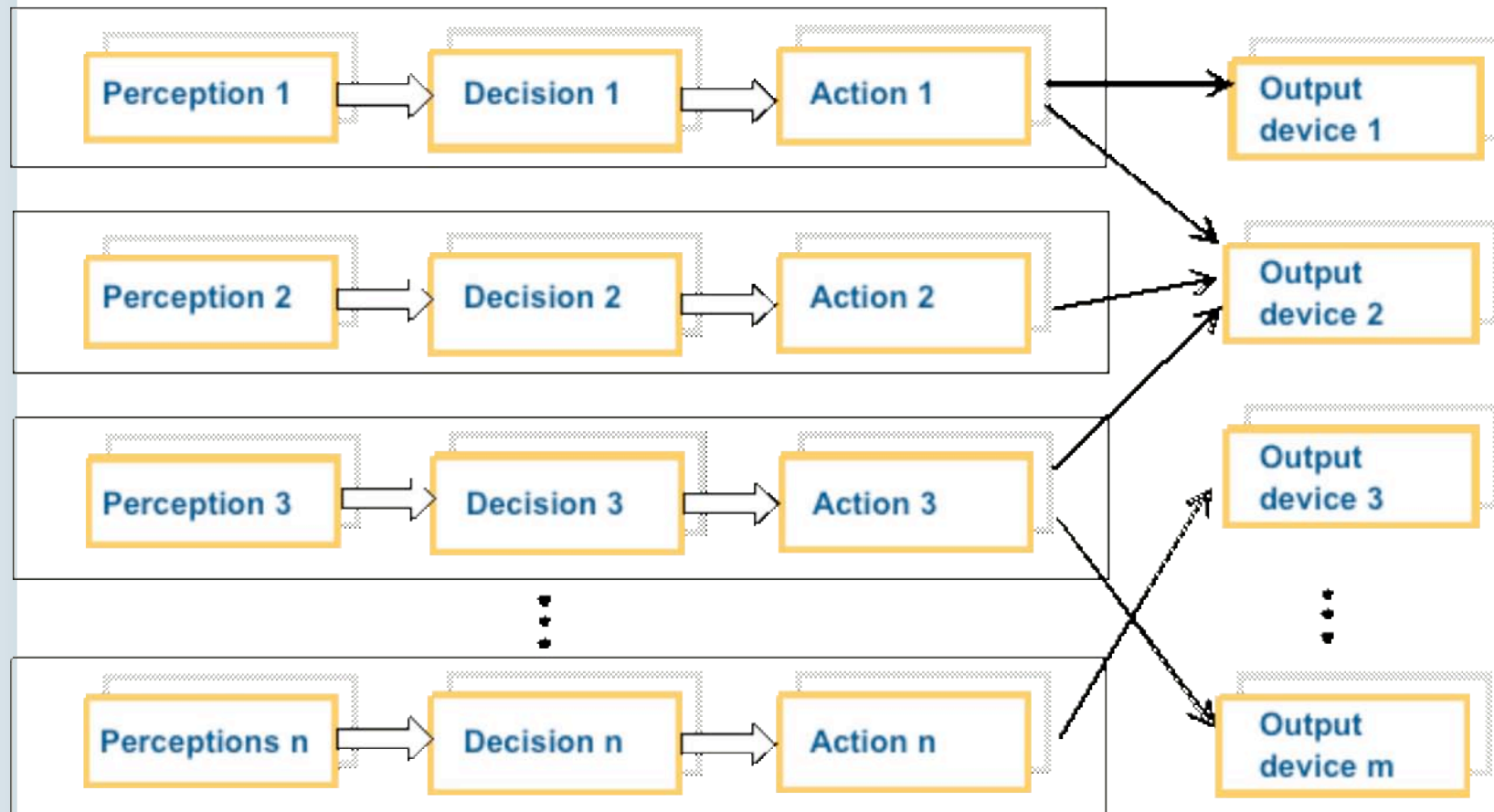
## Perception – Decision - Action



### Fundamental safety application architecture



# PReVENT concepts: From stand-alone to integrated functions



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