

Demand Management - Sustainability in Urban Traffic Management Use Case Vienna

International Mobility Days 2021

December 13th, 2021 **Gerd Gröbminger** - Vice President Sales





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www.kapsch.net/ktc

How can we achieve a sustainable change in Traffic Management?

1

Traditional but integrated Traffic Management

... to increase efficiency using the existing infrastructure.

Traffic Management



User centric Traffic Management & Connected Driving

... to make traffic management more relevant to the users.

8

Demand Manatement

3

Fair & flexible Pricing and Incentive Systems ... to secure a sustainable impact.





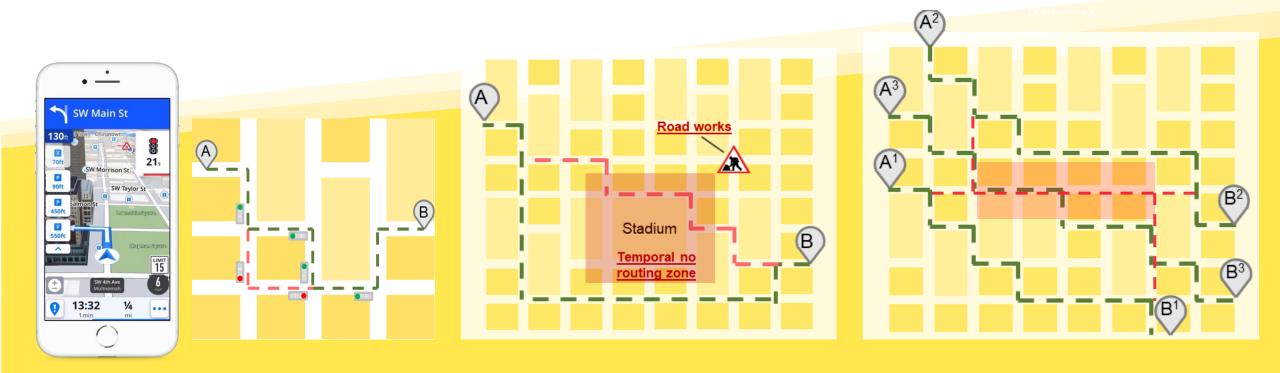
User centric Traffic Management & Connected Driving

Driver assistance systems linked to the infrastructure.



Green navigation linked to traffic lights

High fuel and emission savings High time savings







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Green Wave Driver Assistant

Reduce Stop-and-Go, increase flow



Collision Warning

... for substantial safety gains avoiding accidents and saving lives.

















How we make it sustainable by connecting all three pillars in our Demand Management Concept???

Traditional
Traffic
Management

User Centric
Traffic
Management

Pricing & Incentive Systems

Demand
Management for
Sustainable
Impact

Don't hesitate to contact us!