







ASECAP PROPOSALS

REACHING NET ZERO CARBON MOBILITY

Tools for sustainable mobility solutions



Table of Content

Executive Summar

Preamble	e
0.1. ASECAP	6
02. ASECAP's role and planning in a net zero carbon mobility strategy	6
0.3. Toll roads and infrastructures in the European sustainable mobility context	7
0.4. The Position Paper and its aims	ε

Section 1. Future of road transport: its role and its challenges in the EU	9
1.1. Economic context	9
1.2. The ecological objectives bring useful innovation opportunities	11

1.2.1. Current vehicles focused efforts need to evolve towards also the infrastructures	11	
1.2.2. Decarbonisation related actions for the infrastructures	12	
1.2.3. Increasing the efficiency of the transport system as a whole	13	

Section 2. Toll roads can play an important role	16
2.1. The ASECAP role	16
2.2. Building green roads on established and solid foundations	16
2.3. Misconceptions may endanger tolling contribution to decarbonised road transport	18
2.3.1. Fighting climate change starts with keeping road tolling	18
2.3.2. Fighting climate change needs also legislative adaptations	18
2.3.3. Fighting climate change needs Intelligent transport and tolling systems to be recognised by EU taxonomy	19
2.3.4. Smart tolling needs stable legal framework for concessions	20

Section 3. Conclusion and recommendations



2nd European Road Safety Camp<mark>aign</mark>

June 20th 2024











3d ASECAP Sustainability Forum

26 November, 2024 – Dublin



Hosted by ITIA



FIRST ASECAP INNOVATION CHALLENGE

Topic: Garbage and lost items on motorways

May 14, 2024 - Launch: 51st ASECAP Study Days- Milano

September 9 - Deadline for proposal submission

October 2/3 - Jury Selection

October 10 - Information to nominees

November 26 - Award ceremony in Dublin



Organised by

With the support



AISIFIINIAIG

More details page 27



THANK YOU GRAZIE



HOSTED BY



— milanoserravalle — — milanotangenziali — ORGANIZED BY

