

WORK-RELATED ROAD SAFETY

UGT DE CATALUNYA

(labour union) Barcelona, 15 May 2014

VI INTERNATIONAL CONFERENCE ON EUROPEAN ROAD POLICIES

GENERAL CONSIDERATIONS ON MOBILITY:

- The current model, in which everybody owns their own vehicle, leads us to a system that is hardly sustainable environmentally, socially or economically.
- The lack of infrastructures and suitable transportation generates inequalities and limits accessibility to jobs
- The distance between workplace and home makes workers have increasingly longer and more expensive commutes.
- In most industrial parks, public transportation is inexistent or symbolic.
- It is necessary to ensure the mobility of workers with safe and sustainable public transport



THE PROBLEM WITH MOBILITY

- > Major environmental implications:
 - Air pollution
 - Climate change
 - ✤Land use

THE PROBLEM WITH MOBILITY

Social implications:

- High economic cost
- Waste of time and stress
- Social inequality in accessibility to jobs
- Increased external costs due to mobility (health, environment, infrastructures, energy...etc).
- ✤ Accidents: first cause of unnatural death



- 40% of road accidents are "commuting" to or from work, or "in mission".
- > One in 3 fatal work-related accidents are "commuting".
- ➢ 60% of these are a direct result of a traffic accident. The data is very doubtful because nobody wants to acknowledge these work-related accidents as "road work-related accidents".



COMMUTING ACCIDENTS IN CATALONIA

	ACCIDENTS IN-ITINERE A CATALUNYA						
	LLEUS	GREUS	MORTALS	TOTALS			
Any 2010	16201	297	36	16534			
Any 2011	14216	259	35	14610			
Any 2012	13341	250	22	13613			
Any 2013	13726	238	30	13994			
% variació 2010-2013	-15′27%	-19'86%	-16′66%	-15′36%			
% variació 2011-2013	-3'44%	-8'10%	-14′28%	-4'21%			
% variació 2012-2013 (2'88%	-4′8%	36'36%	2'80%			

A CCIDENTS IN-INT	INERE			
% variació 2011- 2014	LLEUS -4'32%	GREUS -22'05%	MORTALS -18'18%	TOTALS -4'66%
% variació 2012- 2014	2'2%	-15'87%	125%	2'09%
% variació 2013 2014	10'1%	-8'62%	50%	9′87%



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CAUSES OF ACCIDENTS

- > DISTANCE TO INDUSTRIAL PARKS AND WORKPLACE
- INSUFFICIENT REDUCTION OF CONFLICTIVE POINTS ON THE ROAD NETWORK
- INSUFFICIENT NETWORK OF PUBLIC OR GROUP TRANSPORT

THAT CAUSE:

- AN INCREASE IN FATALITIES
- SOCIAL INEQUALITY IN ACCESSIBILITY TO JOBS
- HIGH AND TRAUMATIC ECONOMIC COST
- ECONOMIC, CORPORATE AND SOCIAL LOSSES



- ENSURE MOBILITY FOR WORKERS IN AN ACCESSIBLE, SUSTAINABLE AND SAFE WAY.
- PROMOTE PUBLIC TRANSPORT IN INDUSTRIAL PARKS AND OTHER FORGOTTEN AREAS.
- **PUBLIC AWARENESS** ON THE UNJUSTIFIED USE OF CARS AND ALTERNATIVE MEANS OF TRANSPORT SUCH AS THE METRO, RAILWAY, BUS, BICYCLE OR EVEN WALKING IF DISTANCE IS SHORT.



Benefits of sustainable mobility

- Environmental and social benefits: reducing emission gases and polluting particles, improving traffic flow, congestion, noise...
- > Benefits for companies: improved timeliness, improved absenteeism...
- Benefits for workers: improved quality of life generally and economic benefits.
- Reduction of accidents



PROPOSALS FROM THE UGT DE CATALUNYA FOR IMPROVING MOBILITY

- Reducing work-related mobility
- Reducing the need to commute combining work and nonwork related mobility
- Promoting public and collective transport
- Reordering work shift schedules
- ✤ Car-pooling
- Encouraging company transportation

PROPOSALS FROM THE UGT DE CATALUNYA TO INCREASE ROAD SAFETY

- Further the research on the reality of road accidents in the workplace
- Inform companies on the desirability of risk prevention plans for commuting and increase their awareness
- Include workers in formation courses on road safety suitable to their jobs
- Advise companies on developing the plans and provide guidance and support material
- Encourage companies to develop and execute plans through economic or fiscal incentives

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CONCLUSIONS

- Mobility should not be a risk for workers
- The modal shift should not be imposed, but rather a change of mentality and consciousness
- Mobility is a value for social and economic competitiveness
- Road accidents can only be reduced by promoting safe and sustainable mobility





THANK YOU!!

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