

EUCAR

European Council for Automotive R&D

André RAULT
General Secretary

EUCAR Members



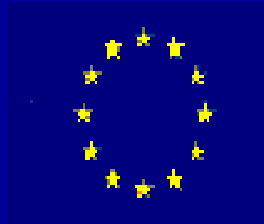
DAIMLERCHRYSLER



RENAULT



EUCAR Associated Partners



Automotive Position Paper on Road Transport RTD



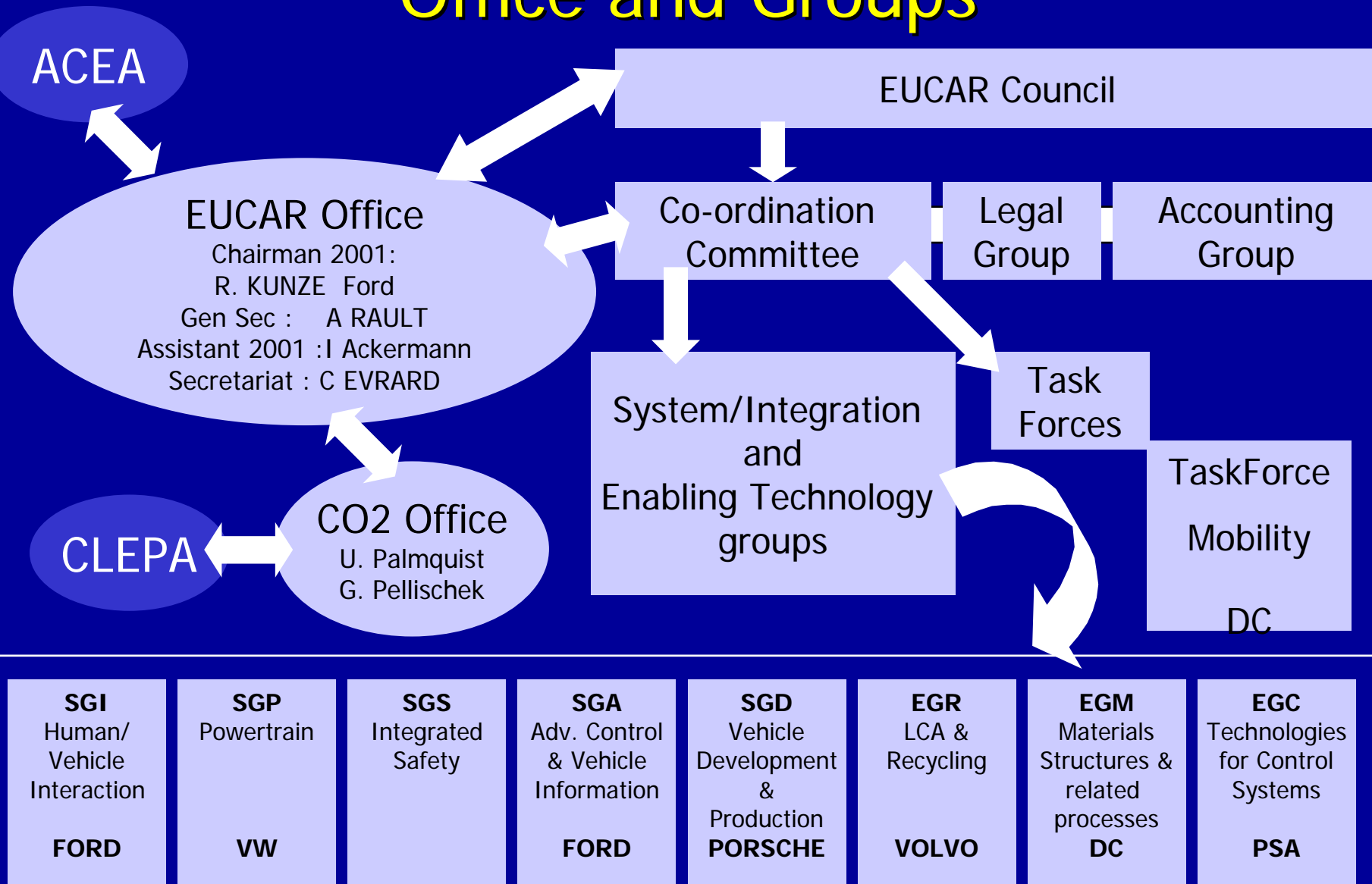
Duration:

5 - 6 years (4 years in FP6)

Budget:

300 MEur / year from EU

Office and Groups





ACEA

Mission: To represent the professional interests and skills of 13 European car, truck and bus manufacturers at European level and throughout the world

Board: All CEOs of the European manufacturers, meets 4 times a year

Joint Committee: 2 representatives for strategic and external affairs of each company, meets 4 times a year

EUCAR chairman reports once a year EUCAR achievements to the ACEA General Assembly uniting Board + JC members

ACEA Secretary General participates to EUCAR Council meetings

EUCAR General Secretary participates to ACEA Joint Committee meetings

ACEA Ass. Secretary General participates to EUCAR CC

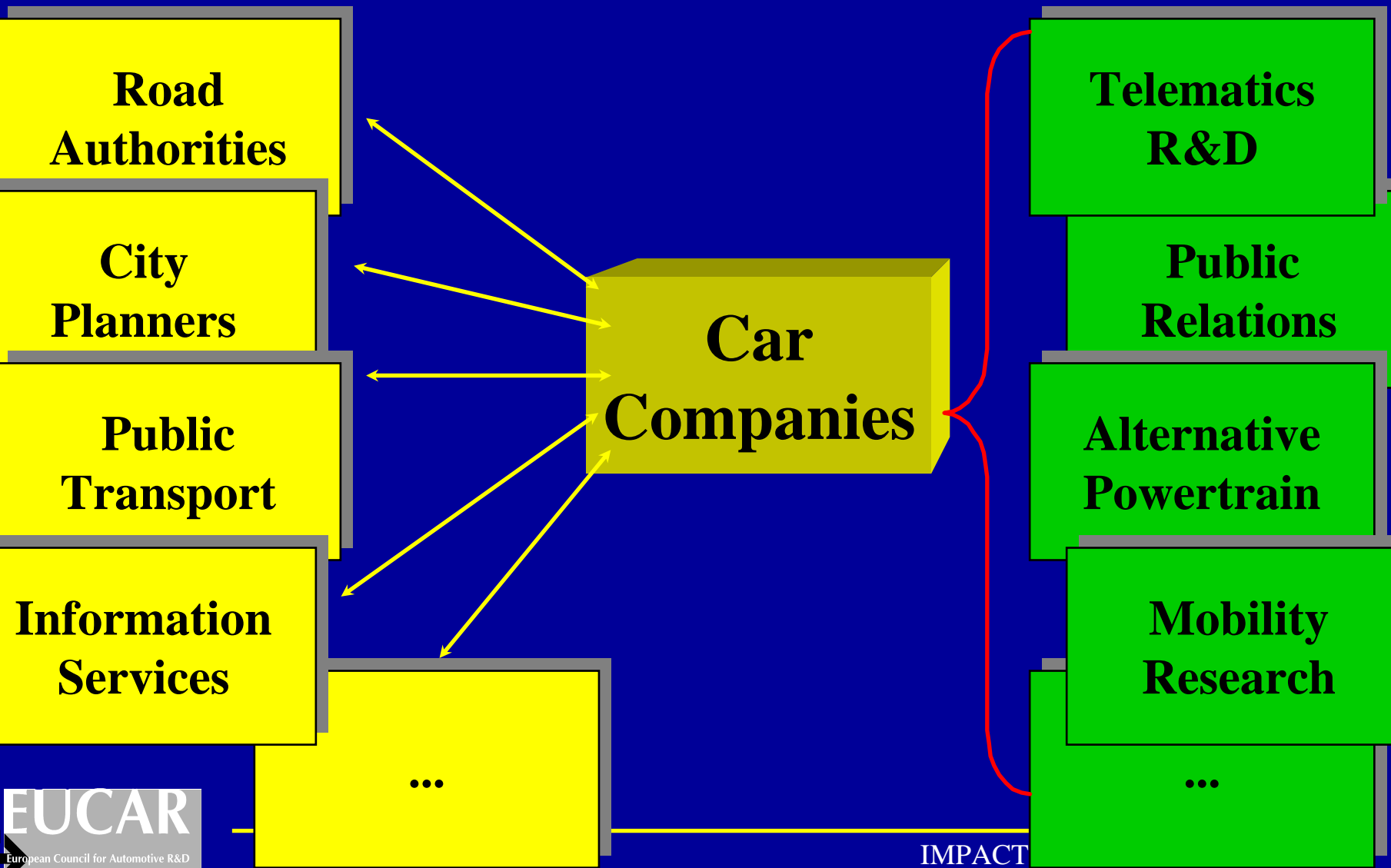
EUCAR

Mission: Precompetitive research and development of products, processes and systems

Council: All Research Directors of the European manufacturers plus a Strategy representative meets 3 times a year

Coord. Committee: 1 senior research manager of each company meets 4 times a year

Mobility Stakeholders



STRATEGY

EXPERTS
Car Companies

EXPERTS
other Stakeholders

MOBILITY WORKSHOP

DEVELOP VISIONS AND PROJECTS

Cross Functional Project Teams

Workshop Layout

- 2 day workshop on September 27/28 in Brussels
- Day 1- Four presentation sessions
 - Mobility Strategies
 - Mobility Requirements of Specific Target Groups
 - Mobility and Technology
 - Impact of Cost on Mobility Behaviour
- Day 2 – Split into four sessions to initiate projects (Participants from Eucar members only)

Freight Delivery in cities

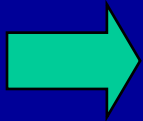
- It is one of the concerns with respect to mobility
- Cities need to define a joint strategy wrt delivery
- Vehicle Manufacturers on the basis of specifications can define appropriate vehicles : size , type of powertrain , loading and unloading
- Joint analysis should yield a system approach to the benefit of both parties

Role of each Party

- Dispersed initiatives are not sufficient to create a significant market enabling cost cutting
 - ➔ a consensual view of the main cities susceptible of later embarking the rest is necessary :
IMPACTS is the appropriate consortium
- Individual industrial approach for technology and specific equipment development is not feasible
 - ➔ Vehicle Manufacturers Associations + ERTICO represent these interests

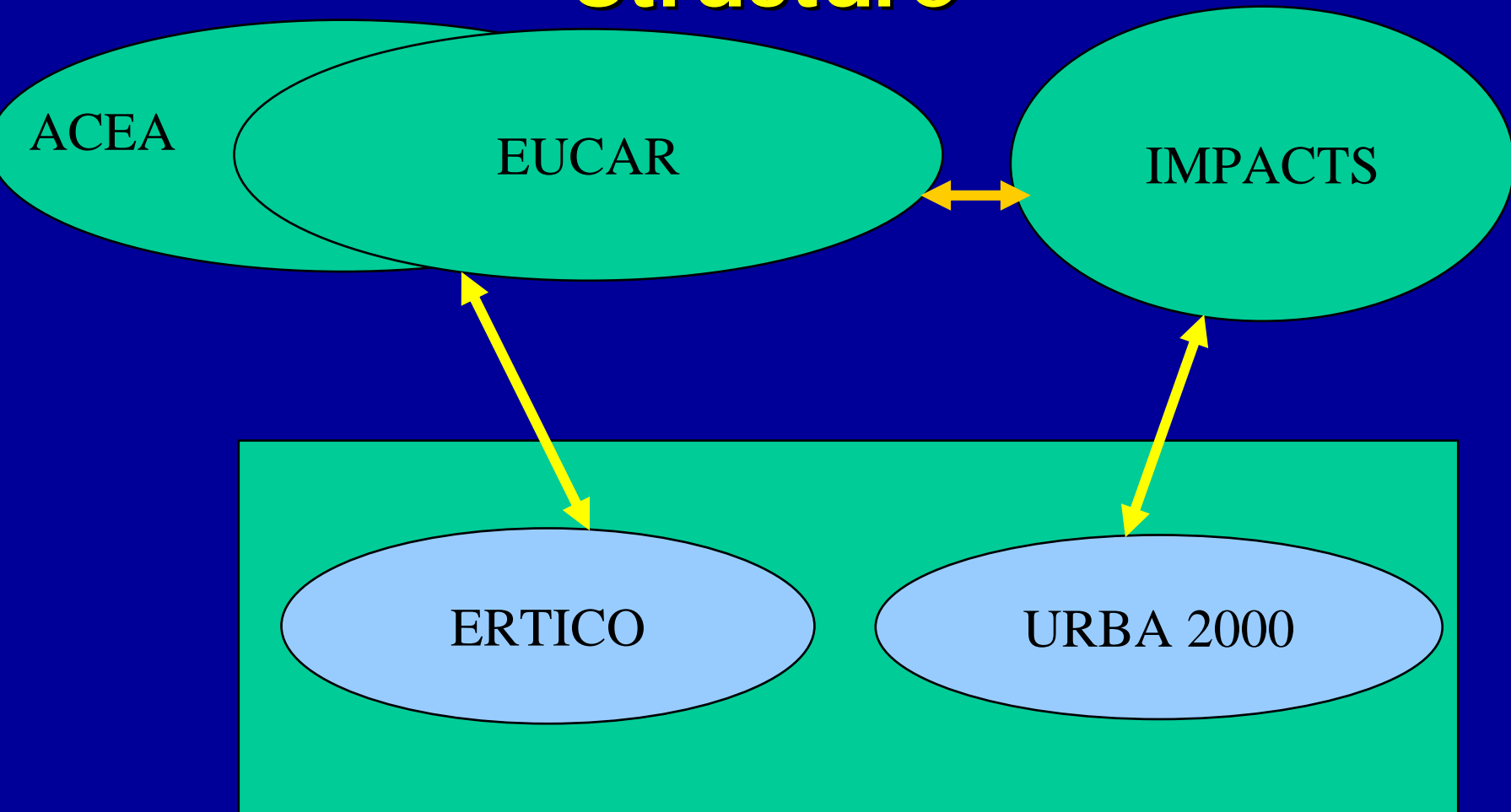
What to expect ?

- Harmonized rules and regulations regarding freight delivery
- Jointly defined vehicles specifications adapted to the needs and of significant market size



Win Win situations are the key to success

A Potential Cooperation Structure



First Lines of Action

- Phase of knowledge assessment
Workshop : state of the art
 - initiatives towards freight delivery
 - typology of delivery vehicles and potentialities in terms of technologies
- Consensual building up of a joint program
- EU City of tomorrow is willing to support such an approach through “accompanying measures”