

World Road Association

CONCLUSIONS

C 4.3 Committee



Comité
C 4.3
Committee



Conclusions - C 4.3 Committee Session

ROADS AND STREETS

- Investments, and not simply initial expenses

LONG LIFE PAVEMENTS

- Many success stories
- Recipes are not universal
- A set of factors drives the high level of performance
- LLP is attractive, even though the initial costs may be higher



Comité
C 4.3
Committee



Conclusions - C 4.3 Committee Session

RECYCLING

- **Economic and environmental gains**
- **An option that should always be considered**
- **Key factors:**
 - ✓ **Overcome the barriers to greater use of recycling (for instance, regulations and taxes aimed at stimulating supply and demand)**
 - ✓ **Access to complete information concerning the benefits of recycling**
 - ✓ **Clear objectives in terms of sustainable development**



Comité
C 4.3
Committee



Conclusions - C 4.3 Committee Session

ROADWORKS

- Existing techniques and methods are adequate, but innovation is required in order to reduce impacts even more
- Encourage innovation among contractors and suppliers

URBAN PAVEMENTS

- Integrated approach



Comité
C 4.3
Committee



World Road Association

Future Directions - Road Pavements

C 4.3 Committee



Comité
C 4.3
Committee



Subjects of interest for the future for the C4.3 Committee

- **Reducing construction time and cost**
- **Evolution of loadings and their impacts on pavements**
- **Pavement performance specifications and risk management**
- **Contribution of pavements to sustainable development and effects of global climate changes on pavements**



Comité
C 4.3
Committee



Conclusions - C 4.3 Committee Session

ABOUT THE PIARC

- **PIARC should continue to act as a leading forum**
- **More extensive exchanges of information between technical committees**
- **Increased participation from developing and emerging countries**
- **The concept of organizing Seminars should continue**



Comité
C 4.3
Committee

