

VBW
Dutch Asphalt Pavement Association
Subdivision of
Dutch
Construction and Infrastructuur
Federation

AAPA 2012 StudyTour



20 contractors
40 mixing plants
8 million tonnes per year



Topics

- Promoting application of asphalt
- Technical specs and regulations
- Environmental policy and regulations

Technical Committee

Committee on Environment



Technical specs and regulations

- European harmonisation
- CE-marking
- Introduction of functional specifications

~~Marshall properties~~



Environmental policy and regulations

- Energy consumption mixing plants
- Emissions and ETS
- Recycling
- Dangerous Substances
- Life Cycle Analyses
- Green procurement
- Warm Asphalt



Long term agreement on Energy efficiency

Since 1995

- New program 2005 – 2020
- Goal: 2% per year improvement energy eff.
- Every mixing plant: 4 year program 2013 - 2016
- Yearly monitoring
- Energy management system



