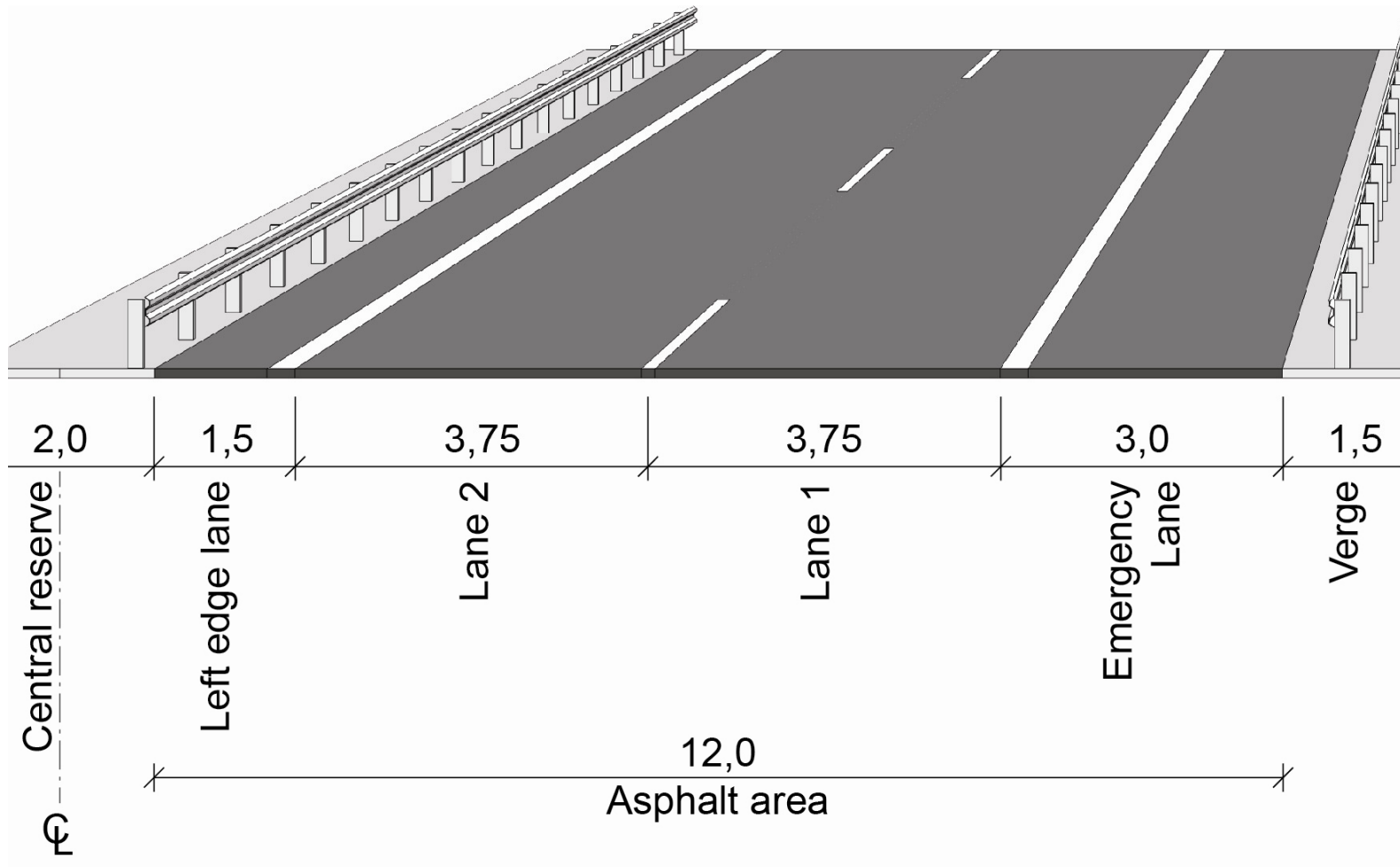


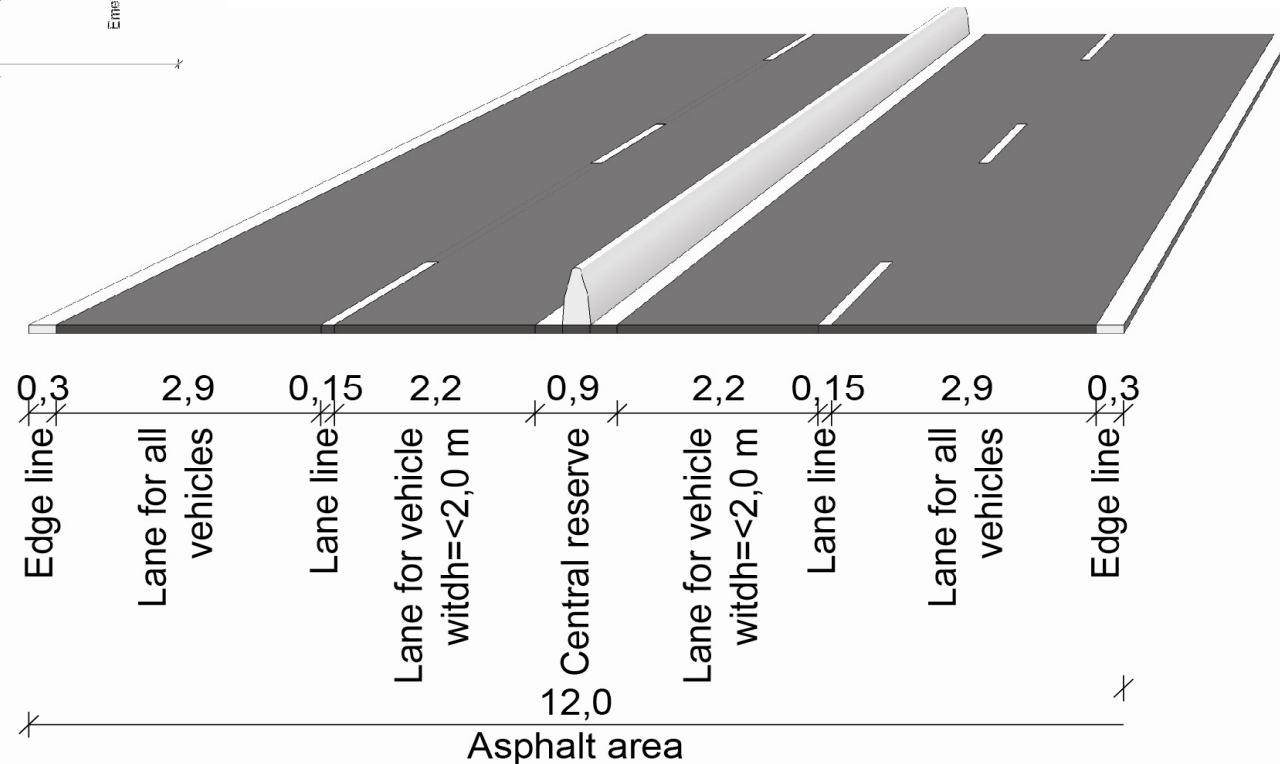
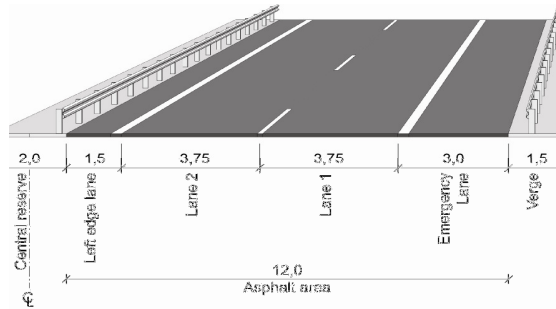
Green Lines on Motorways

Kenneth Kjemtrup
Danish Road Directorate

4-lane Motorway, basic cross section



4 lane motorway, cross section at road works



Narrow traffic lanes research

Basis



300cm 275cm

Afmærk 1



300cm 220cm

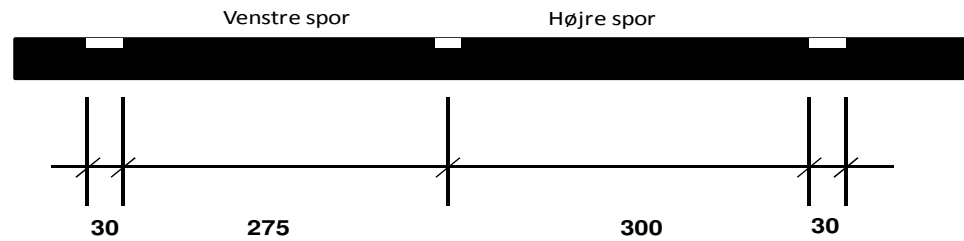
Afmærk 2



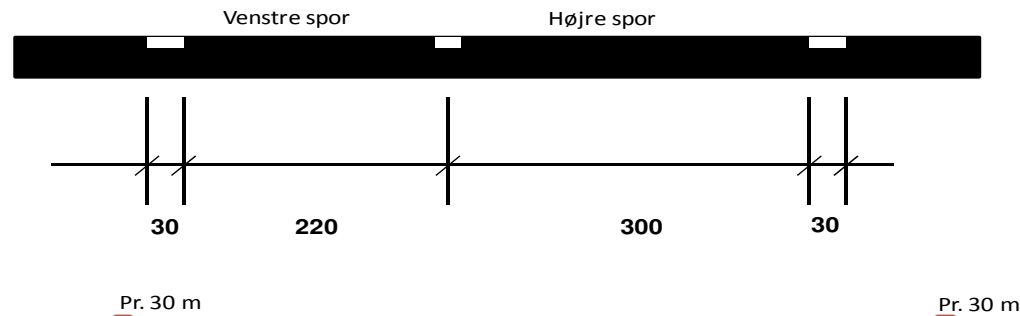
300cm 220cm

Reduced lane width, cross section

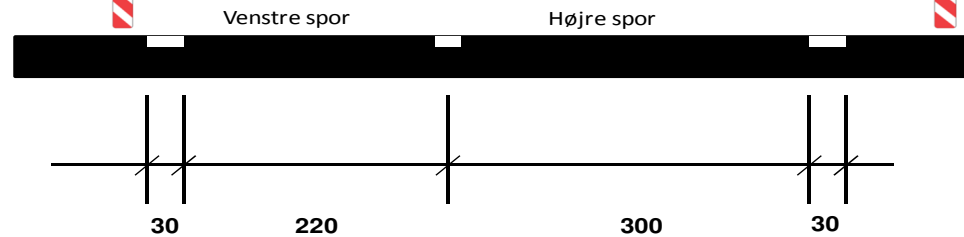
Basis



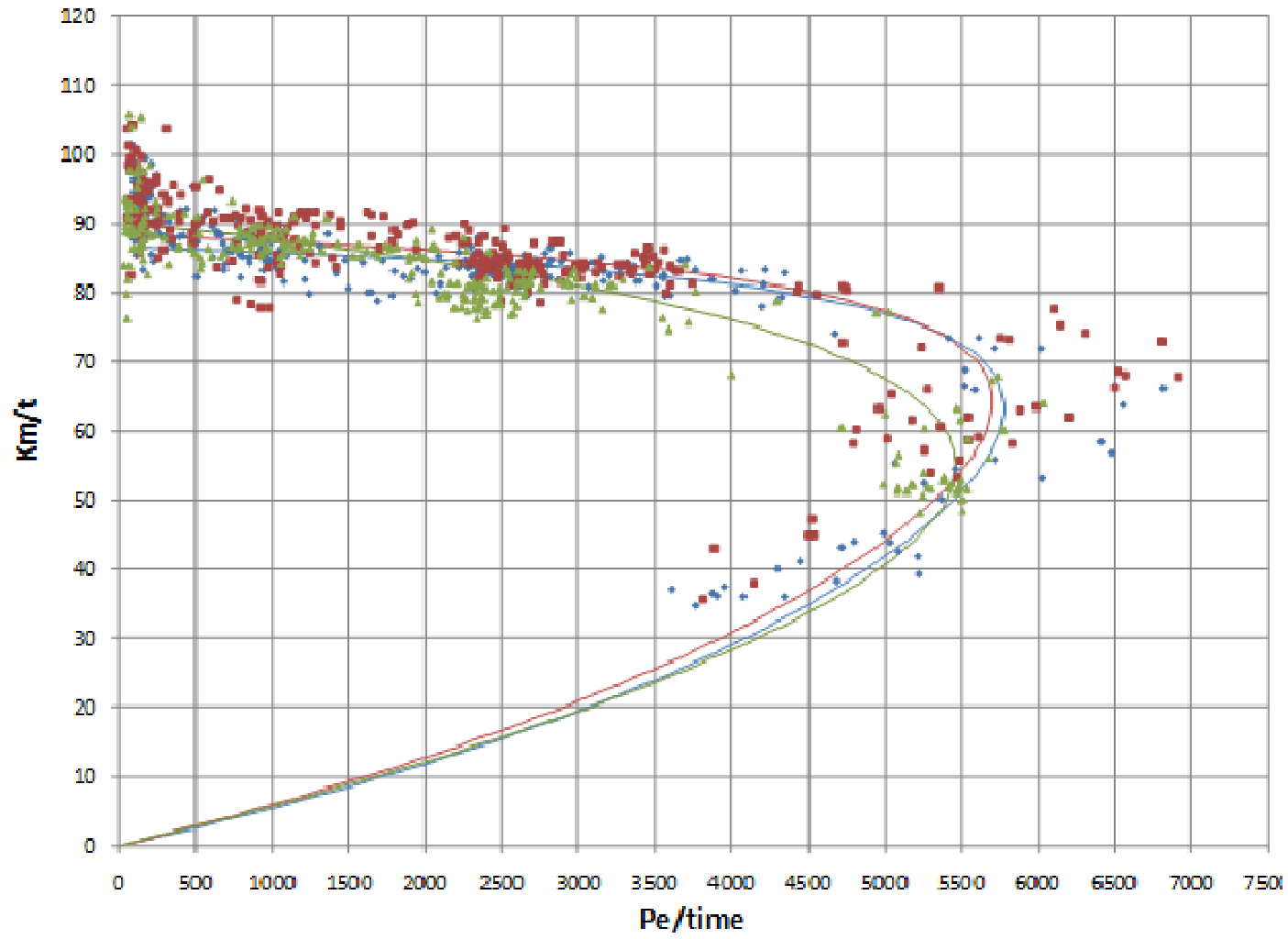
Afmærk 1



Afmærk 2

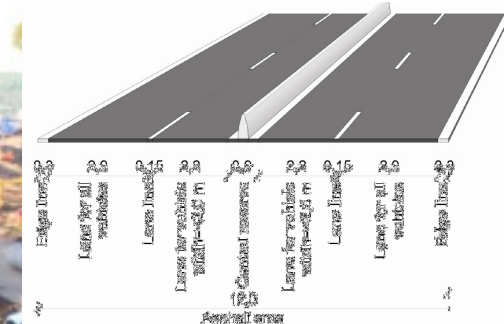


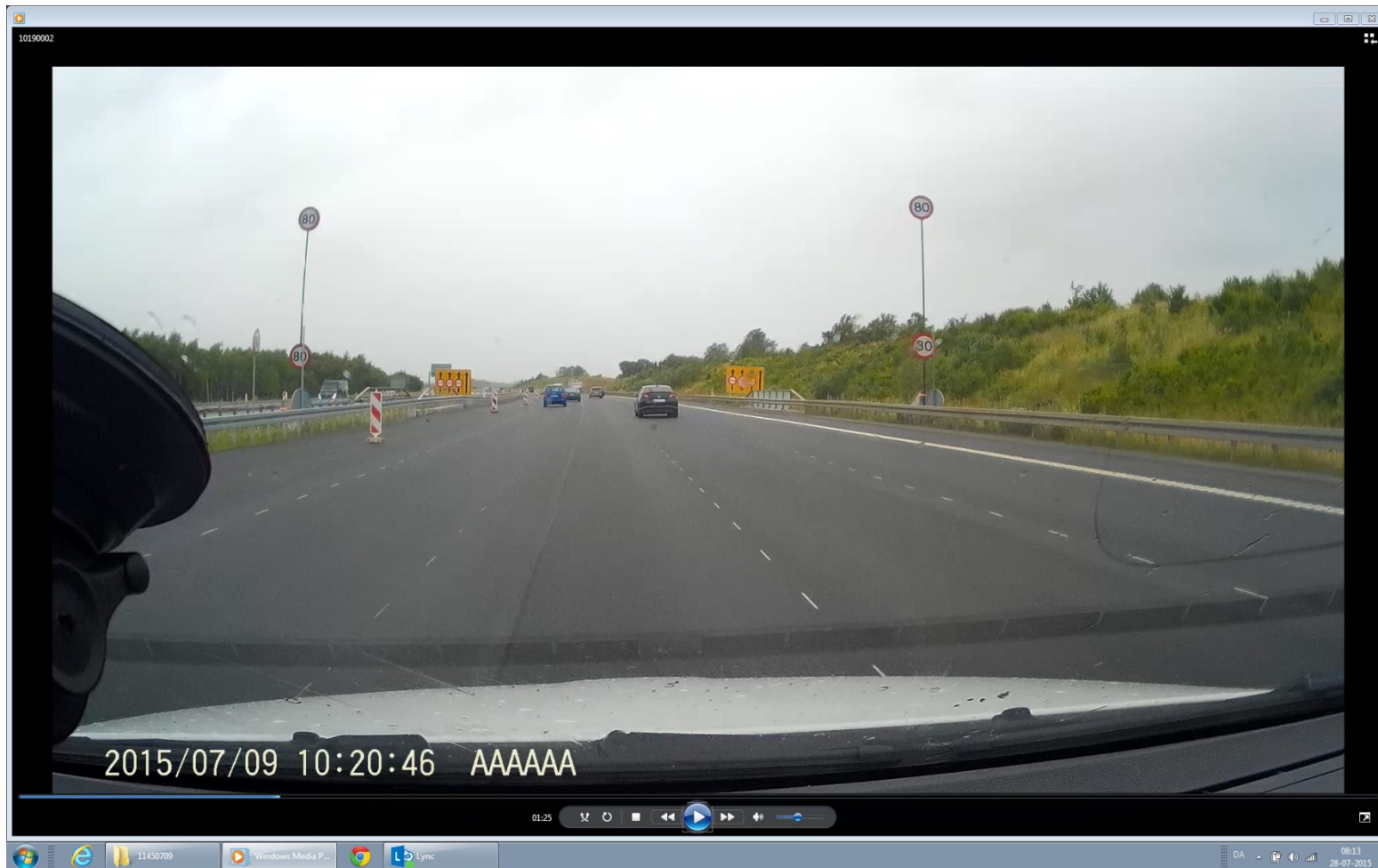
Speed-flow data - km 127,6 øst



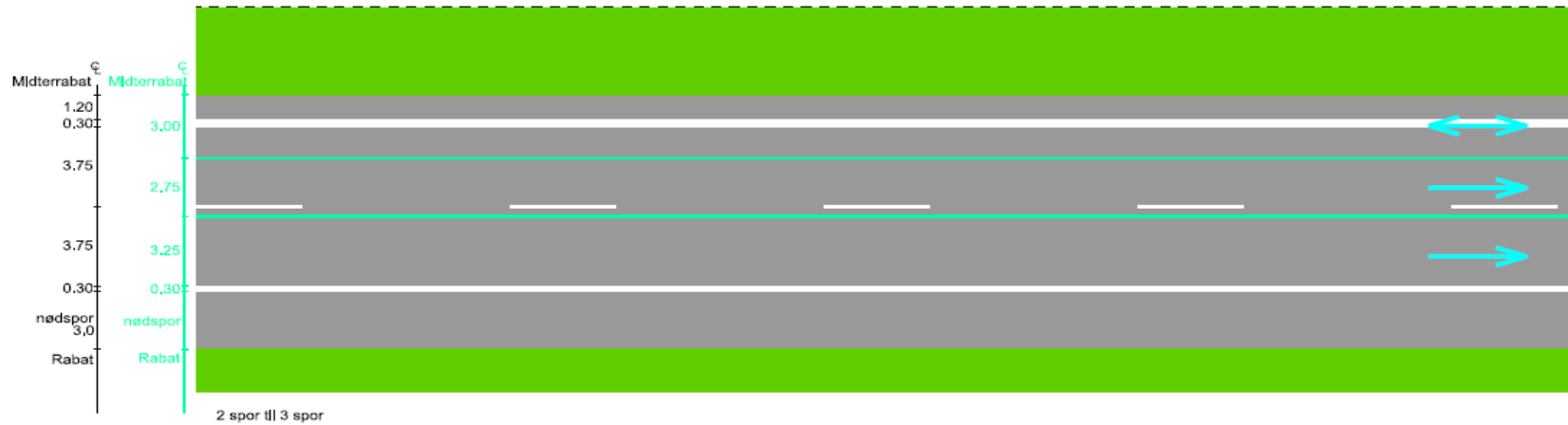
- Basis
- Afmærk1
- Afmærk2

4+0 motorway at road works





Green lines for peak hour traffic and emergency management



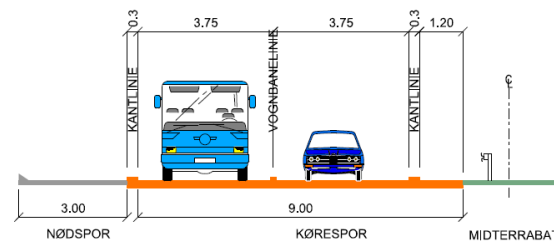
Double line between directions



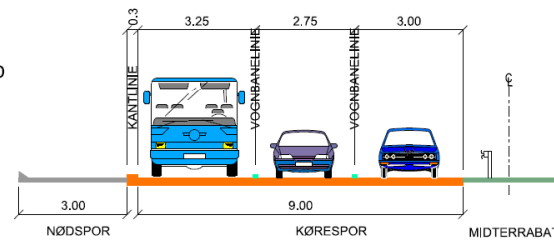
Green lines, cross section, 4 lane MW

2 SPOR TIL 3

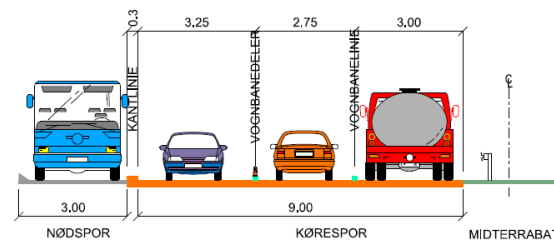
EKSISTERENDE FORHOLD



FORHOLD VED MYLDRETID



FORHOLD VED UHELD
ELLER DRIFTSARBEJDER



Hastighed / Speed : 80 km/h

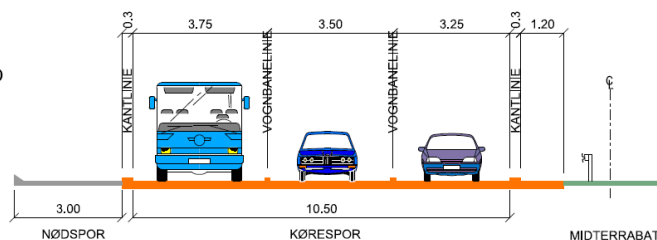
Oplysningstavle / Information Panel:

- ① → - Følg de grønne linjer
- Follow the green lines / markings
- ② → - Overskridelse af grønne linjer tilladt
- Allowed to cross the green lines / markings

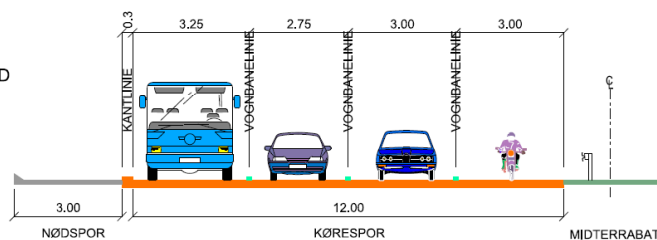
Green lines, cross section, 6 lane MW

3 SPOR TIL 4

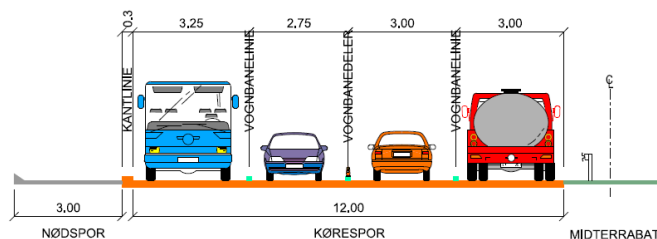
EKSISTERENDE FORHOLD



FORHOLD VED MYLDRETID



FORHOLD VED UHELD
ELLER DRIFTSARBEJDER

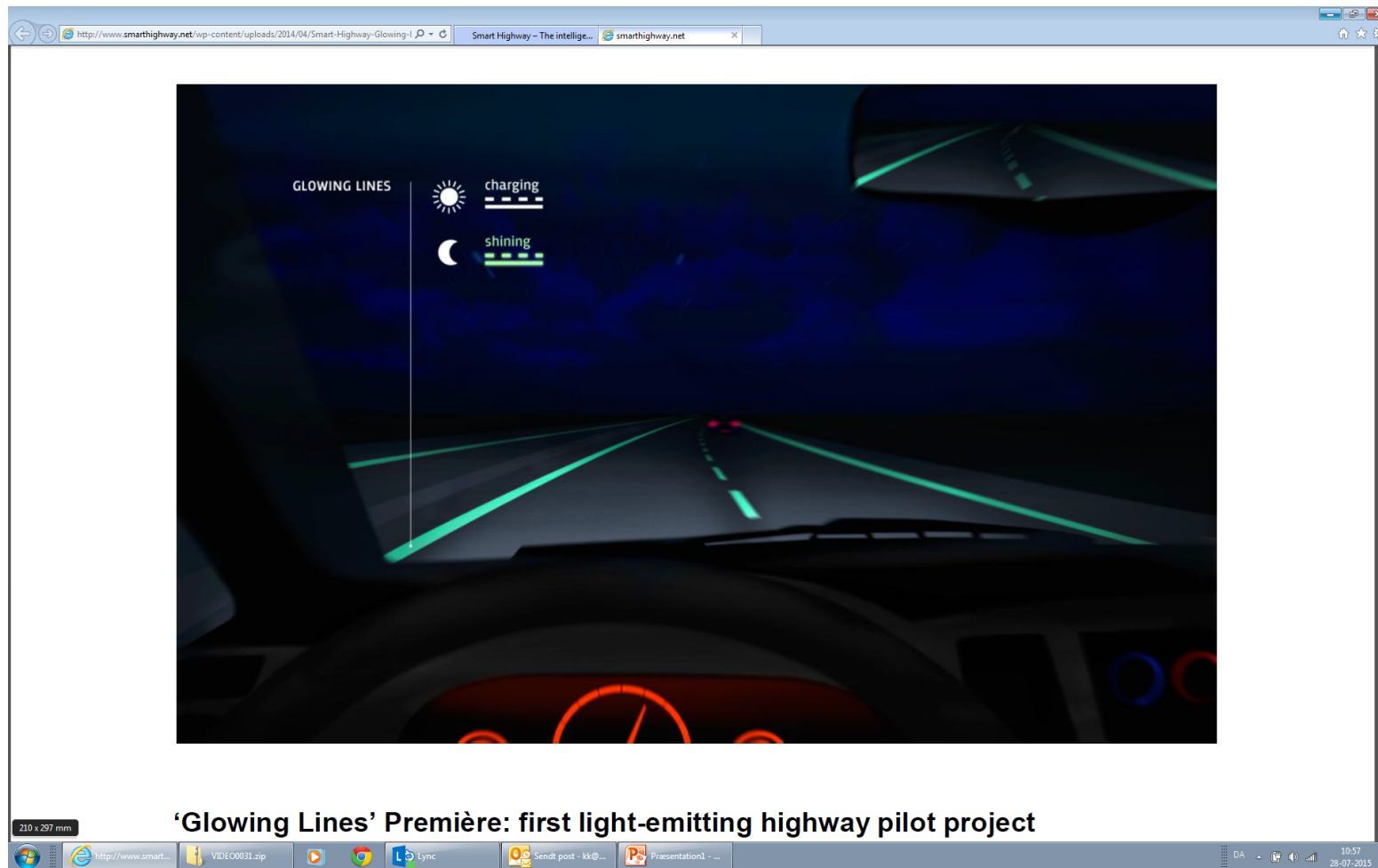


Hastighed / Speed : 80 km/h

Oplysningstavle / Information Panel:

- ① → - Følg de grønne linjer
- Follow the green lines / markings
- ② → - Overskridelse af grønne linjer tilladt
- Allowed to cross the green lines / markings

LED or termoplast?



Testprogramme

- **Testing the marking products 2015-2016 (One winter at the Nordic Testfield)**
- **Testing the drivers perception in the lab, 2015**
- **Finding motorways suitable for test, 2015**
- **Peak hour line test,(80 km/h), termoplast shall be used, 2016**
- **Emergency line test (50km/h) ?**

Test strækningen ved Ålsgårde

