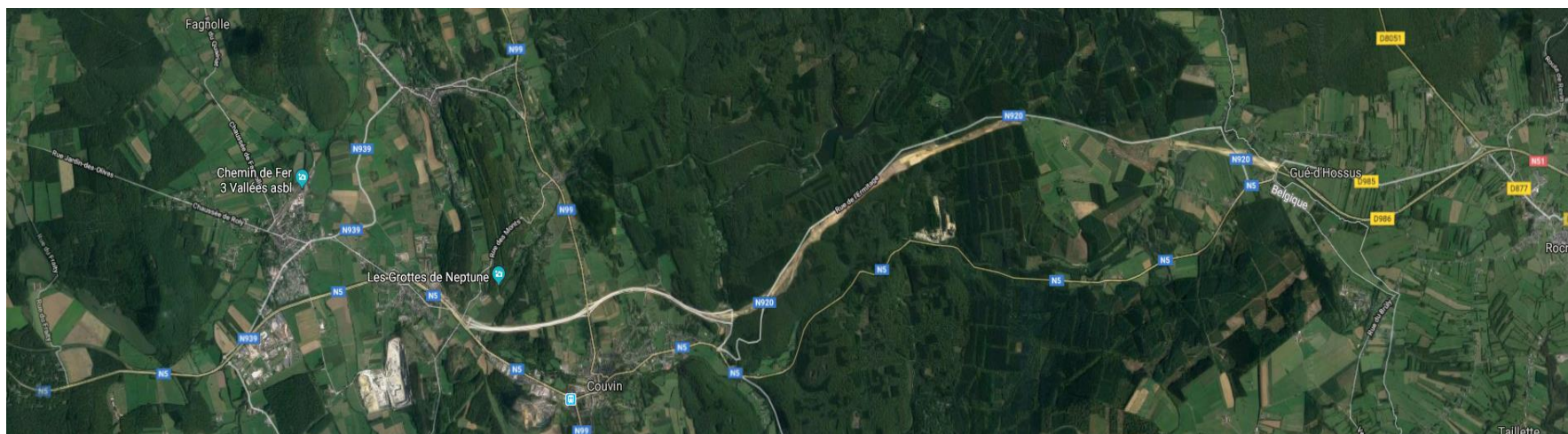


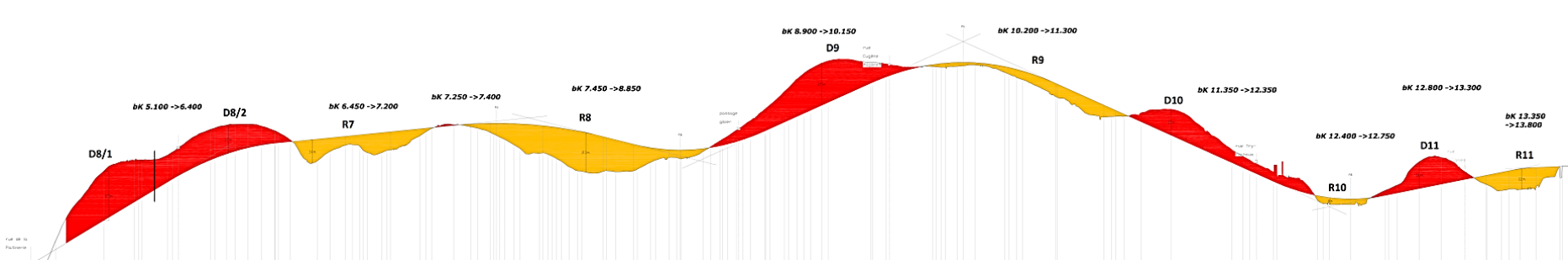
PROJECT PRESENTATION

- 14 km long and links the N5 in Frasnes-les-Couvin with the French border at Brûly-Gué-d'Hossus.
- Every day, 17.000 vehicles pass this road, with 20% heavy trucks



PROJECT PRESENTATION

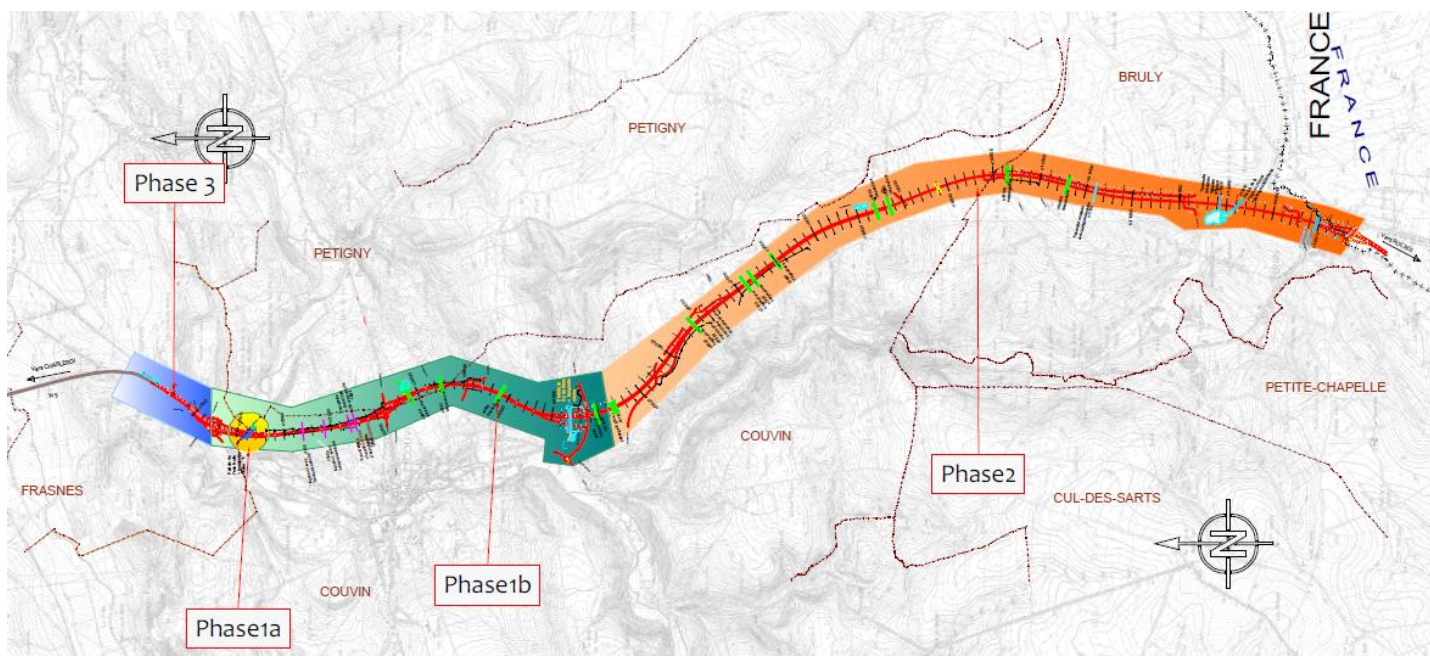
- The project in numbers:
 - 130.000.000 € (SOFICO)
 - 5 millions m³ earthwork
 - 300.000 m² CRCP
 - 36 Engineering Structures
 - 28 km fences
 - 22 cut/fill areas



PROJECT PRESENTATION

3 phases :

- Phase 1 : ring road (5.1 km)
- Phase 2 : link with french border (8.7 km)
- Phase 3 : covered cuts under railtracks (0.9 km)



PROJECT PRESENTATION



PROJECT PRESENTATION

36 Engineering Structures :

- 9 upper bridges
- 14 small wildlife crossings
- 2 tunnels
- 6 water tanks
- 2 game crossings
- 3 spilways



CRCP IN BELGIUM - SPECIFICATIONS

- Specifications for CRCP pavements in public projects are regionally regulated



Wallonie



Service public
de Wallonie

Site "Qualité & Construction": <http://qc.spw.wallonie.be>

CAHIER DES CHARGES TYPE QUALIROUTES

approuvé par le Gouvernement wallon en date du 20 juillet 2011



Vlaamse
overheid

Standaardbestek 250 versie 3.1



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E420 – ROAD STRUCTURE

- 14 kms two lift CRCP
- Phase 1 completed – phase 2 under construction
- Phase 1 : 2 lanes of 3,75 m in each direction
- Phase 2 : one lane of 10,5 m width
- Active Crack Control

60 mm	top layer in exposed aggregate concrete 0/6,3 mm, placed wet-in-wet
170 mm	bottom layer concrete 0/32
60 mm	sandwich layer in asphalt
200 mm	lean concrete
300 mm	aggregate road base

