



Ministerie van Volkshuisvesting,
Ruimtelijke Ordening en
Milieubeheer

Latest PRIMES baseline

Dutch comments



	PRIMES AUG 09	PRIMES DEC 09	NAT'L VIEW 2010
Primary Energy	3238	3351	3400-3700
Coal	265	398	600-700
Oil	1202	1315	1200-1300
Nat gas	1401	1314	1450-1550
Nuclear	44	44	43
Im/export	57	-4	-70
Renew.	270	284	250

All data for 2020 and in PJ



	PRIMES AUG 09	PRIMES DEC 09	NAT'L VIEW 2010
Primary Energy	3238	3351	3400-3700
CO2	143	157	160-180
N2O			
F-gases			
CH4			
Other GHG			
Total GHG (CO2-eq.)	175	189	190-210

Emissions in 2020 in MT



What do we still need?

To be able to make a useful comparison of PRIMES vs. National baseline we need...

- Insight in PRIMES baseline emissions for regulated gases
- Assumed load factor of power plants/wind in PRIMES
- More detailed info on energy use in transport (km per transport mode, e-efficiency per mode etc)

Other wishes:

- Inclusion of new EURO V emission factor (effect on baseline emission in 2020 in the order of **25** kton NO_x!)