

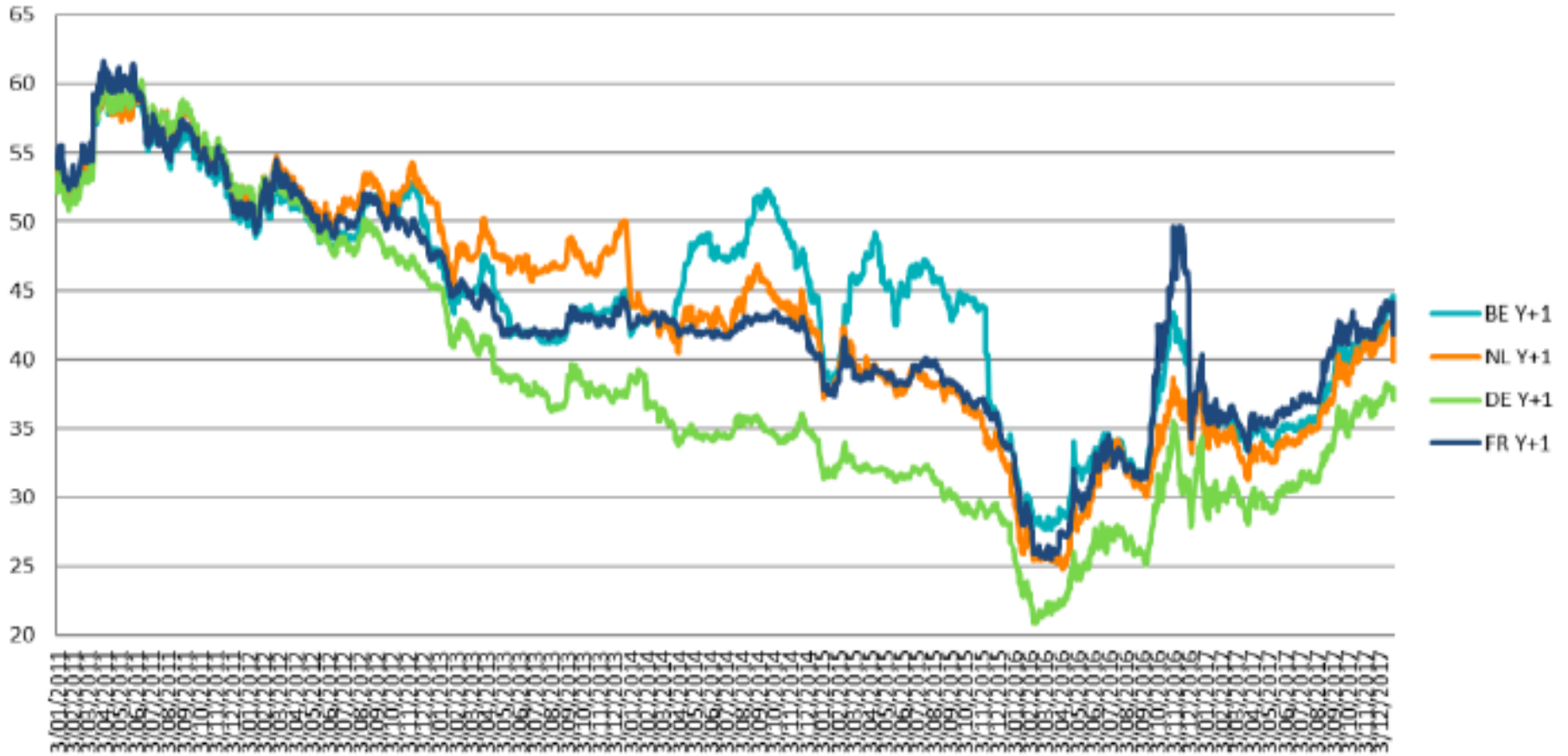
# Press Conference: Deloitte Electricity Prices Survey Update 2018

7 March 2018  
Peter Claes



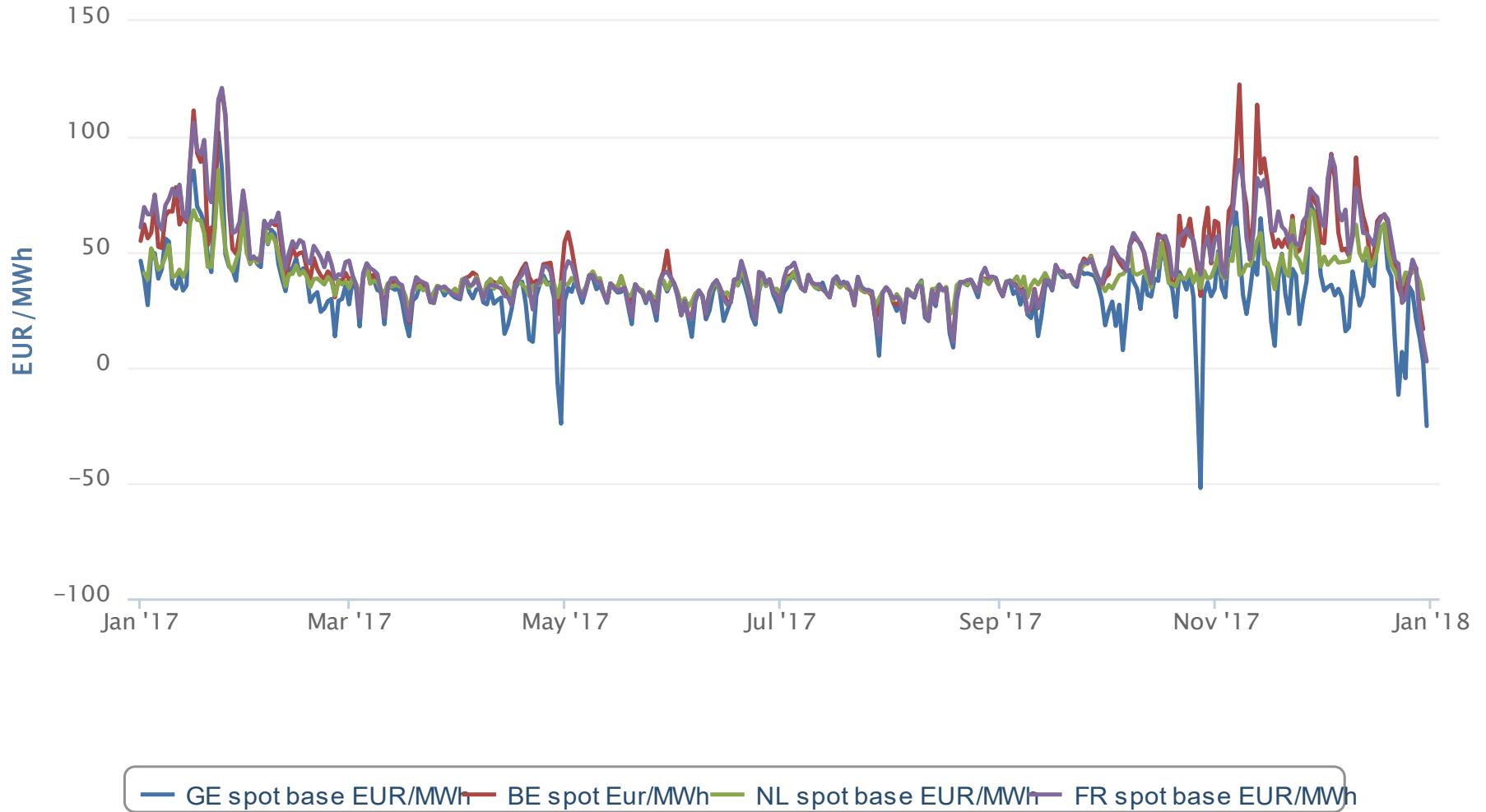
**Febeliec represents  
the industrial consumers  
of electricity and natural gas  
in Belgium**

EVOLUTIE VAN DE ELEKTRICITEITSPRIJS Y+1 (€/MWh)



Source: CREG

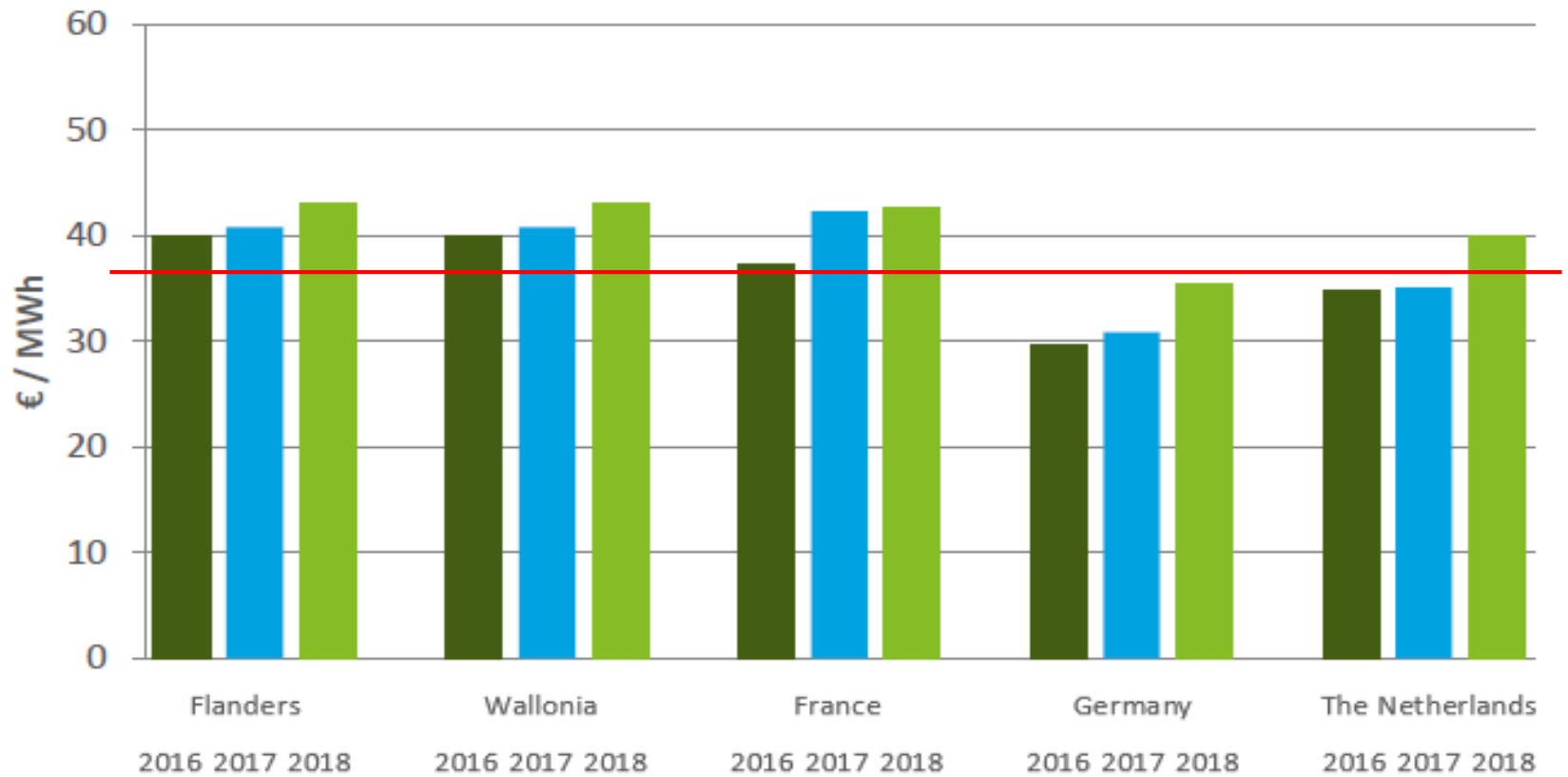
# Electricity prices evolution



- Belgian commodity price (Cal+1) closer to FR and NL level in 2017
- Concerns about nuclear plants availability caused higher forward prices in FR
- German prices remain significantly lower

- Loopflows and TSO discretionary actions are a growing cause of concern
  - Flowbased allocation/calculation rules to be respected and improved
  - Level playing field between local and cross-border flows
  - Market coupling and integration to be improved rapidly

## Commodity electricity price

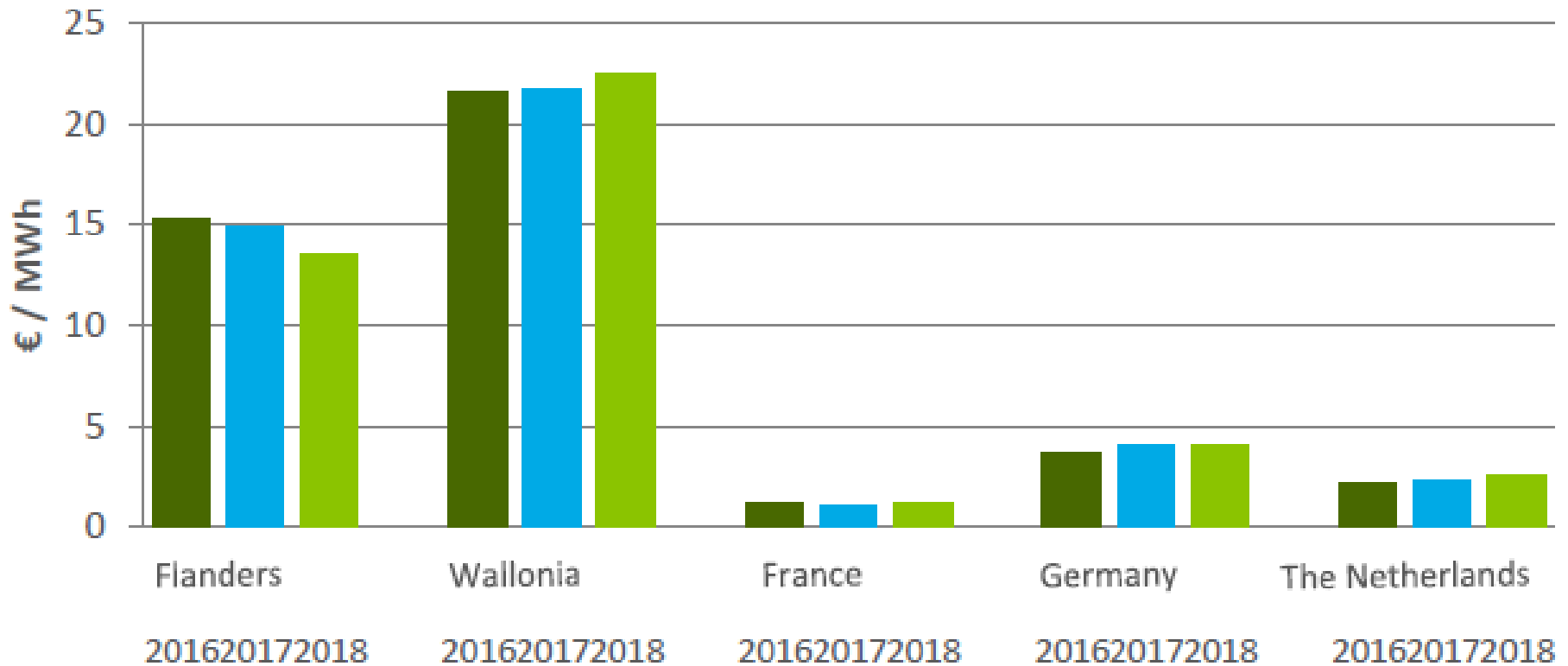


Source: Deloitte

- Divergent evolution of taxes in 2018
  - Increase in federal taxes (offshore, offshore cable, strategic reserve)
  - Flanders: Reduction of regional taxes
  - Wallonia: further increase of regional taxes
- Taxes stay significantly higher in Belgium
- ETS compensation indirect emission in NL/D/FI/FR (Wallonia: implementation planned)

*Note: it is assumed that industrial consumers benefit from the exemptions or hardship regimes introduced in the different countries/regions.*

## Electricity taxes for baseload profiles (100 GWh)

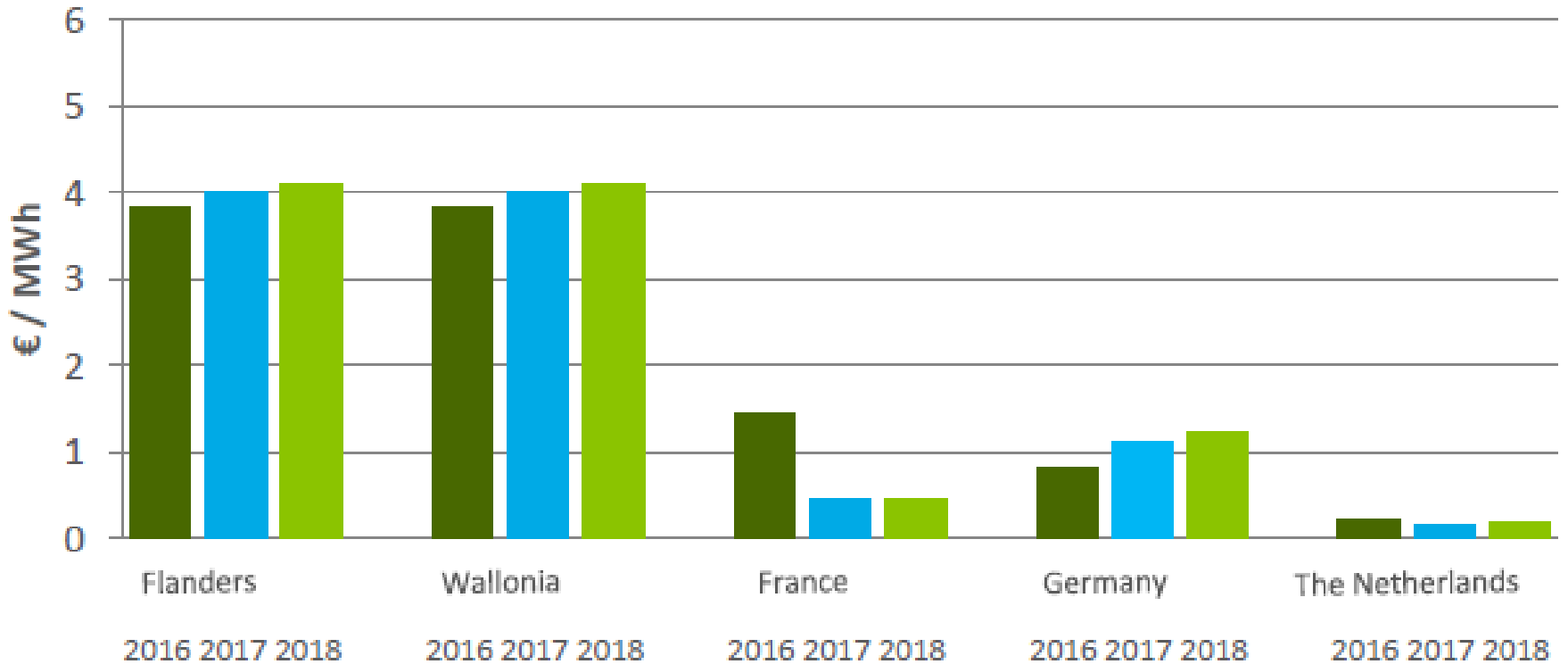


Source: Deloitte



# What about network costs?

## Network costs for baseload profiles (1000 GWh)



Source: Deloitte

# What about network costs?

- Up to **90%** reduction in transmission tariffs in NL and D and F for consumers with stable offtake
- Impact of distribution tariffs not assessed

- Commodity price: convergence B → FR (NL)  
(D stays lower)
  - Taxes remain significantly higher in B
  - Grid costs: up to 90% reduction in FR/D/NL for specific profiles
- Significant cost handicap for Belgian industry

**ENERGY NORM**

- Energy Pact must be
  - balanced (Cost / Security of Supply / Climate)
  - based on facts and figures (not the case today !)
    - system costs ?
    - financing mechanism ?
- Minimising system cost is key
- Protect industry competitiveness

**ENERGY NORM**

More info ?

[febeliec@febeliec.be](mailto:febeliec@febeliec.be)

Febeliec

BluePoint Brussels

Bd. A Reyerslaan 80

1030 Brussels

+32 496 59 36 20