



Ministerie van Infrastructuur  
en Waterstaat



# Governance and PMT substances

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# PMT, a sensitive topic



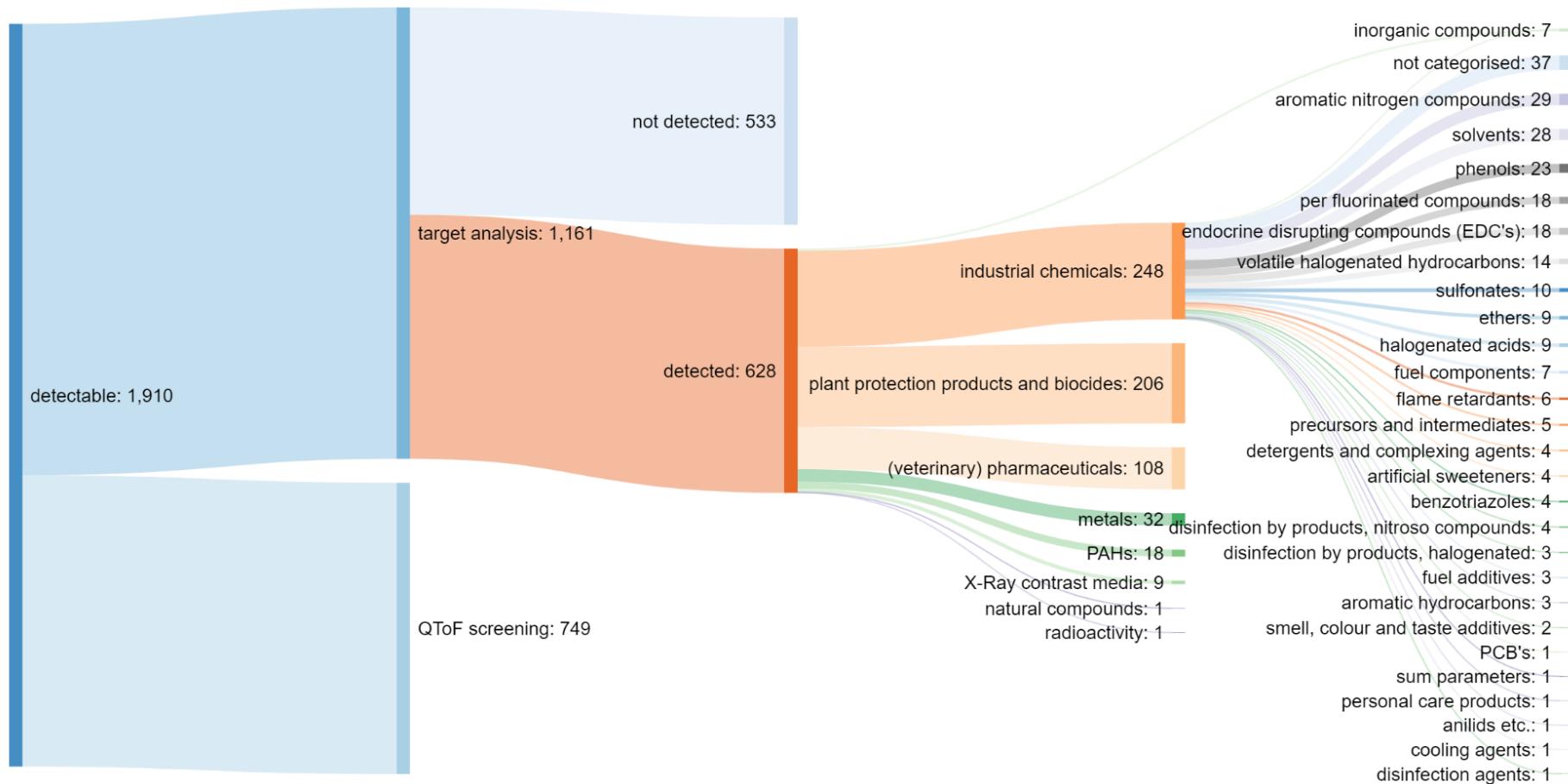


# Steps in governance of PMT substances

- › European Chemical Strategy
  - PMT as SVHC
  - Zero Pollution Ambition
- › Rhine ministers conference 2020
  - 30% reduction goal micropollutants in Rhine
- › Drinking water directive
  - Normative framework PFAS in drinking water
  - Risk based approach from source to tap



# Seeing the wood through the trees





# Pharmaceuticals



<https://eenvandaag.avrotros.nl/item/speciale-plaszak-die-milieuvervuiling-door-contrastvloeistof-moet-tegengaan-is-een-succes/>



# Existing frameworks, or new ones?

- › EU level
  - PMT as SVHC
  - Risk assessment and management for drinking water
- › NL:
  - Focus on enabling executive agencies
    - Parliamentary Commission on Executive organisations
    - Commission Van Aartsen on Environmental Agencies
  - Increasing focus on emission of substances into environment, and interaction between air/water/soil
  - Area protection files serve a role in risk assessment
  - Emission-immissiontest on drinking water intake point



## Steps to take

- › Refinement of PMT criteria & aggregation function
- › A selective definition on when a substance has PMT properties.
- › Reevaluate analysis based on refined criteria
- › Targeted group approaches
  
- › Embed PMT concerns in existing frameworks