



# Sewage sludge destination in Europe

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Policy Officer

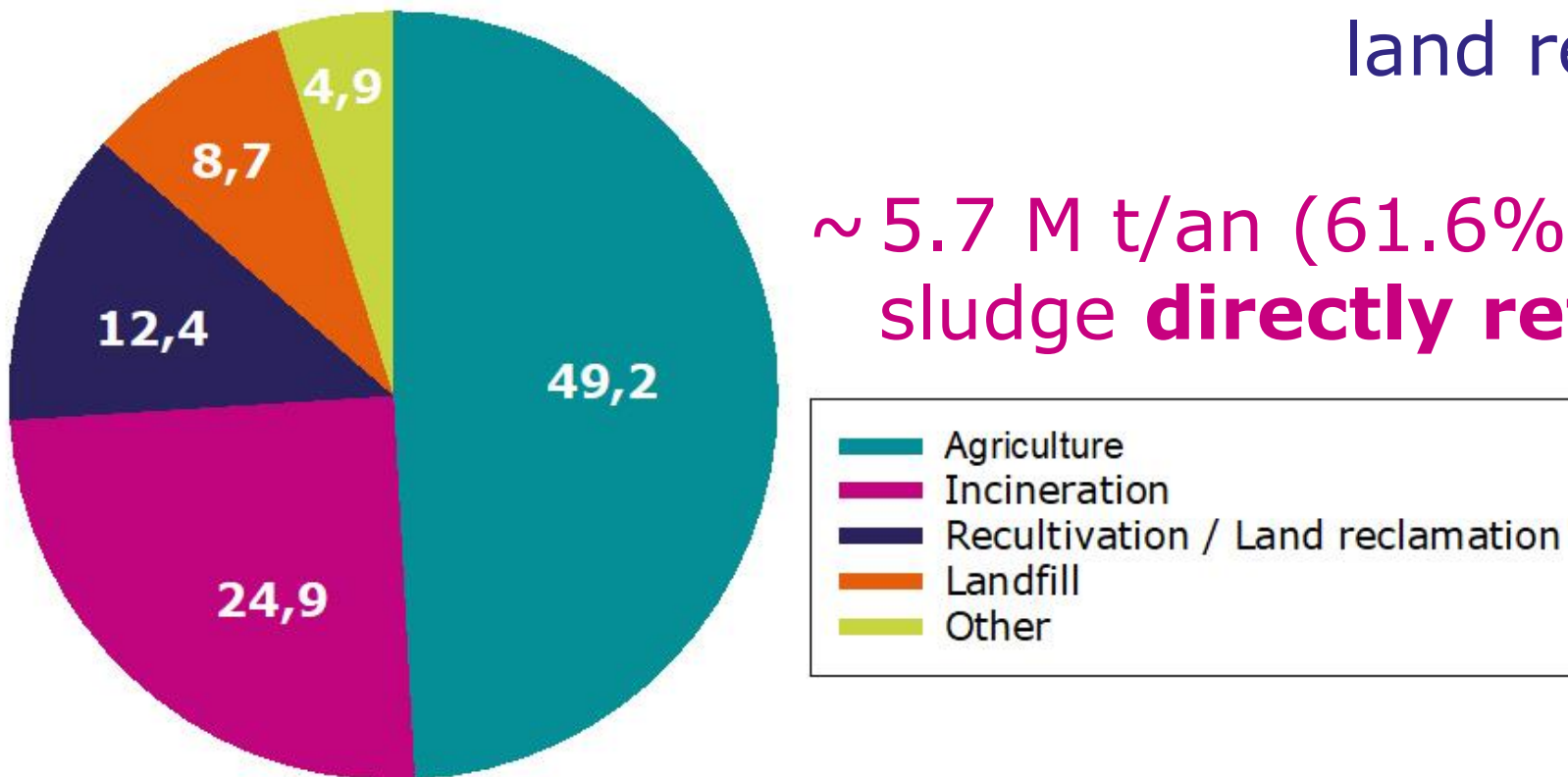
# Sludge destination in Europe

~ Extensive survey with EurEau members in 2017

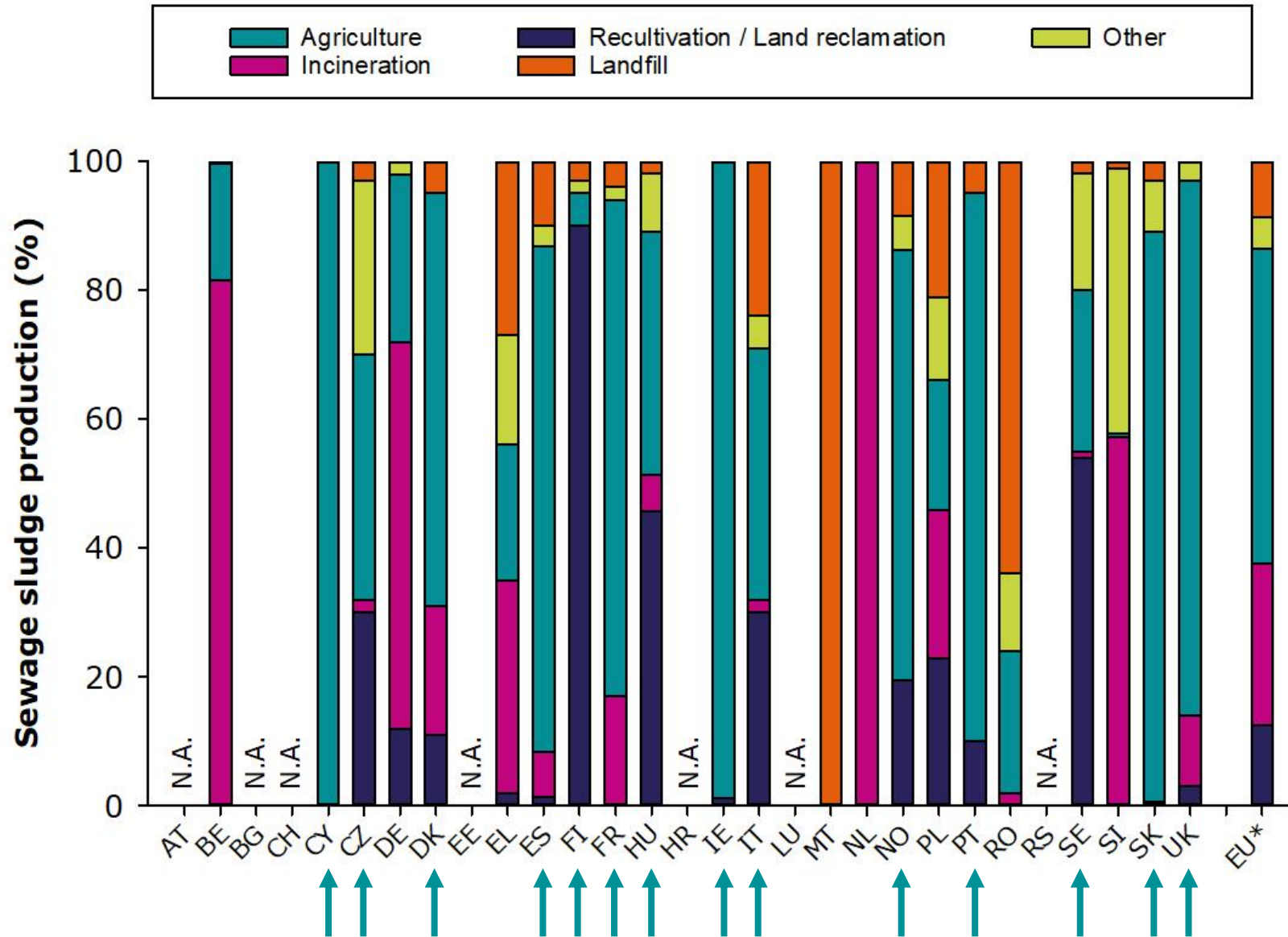
~ 4,5 M t/a in agriculture

~ 1.2 M t/a in recultivation /  
land reclamation

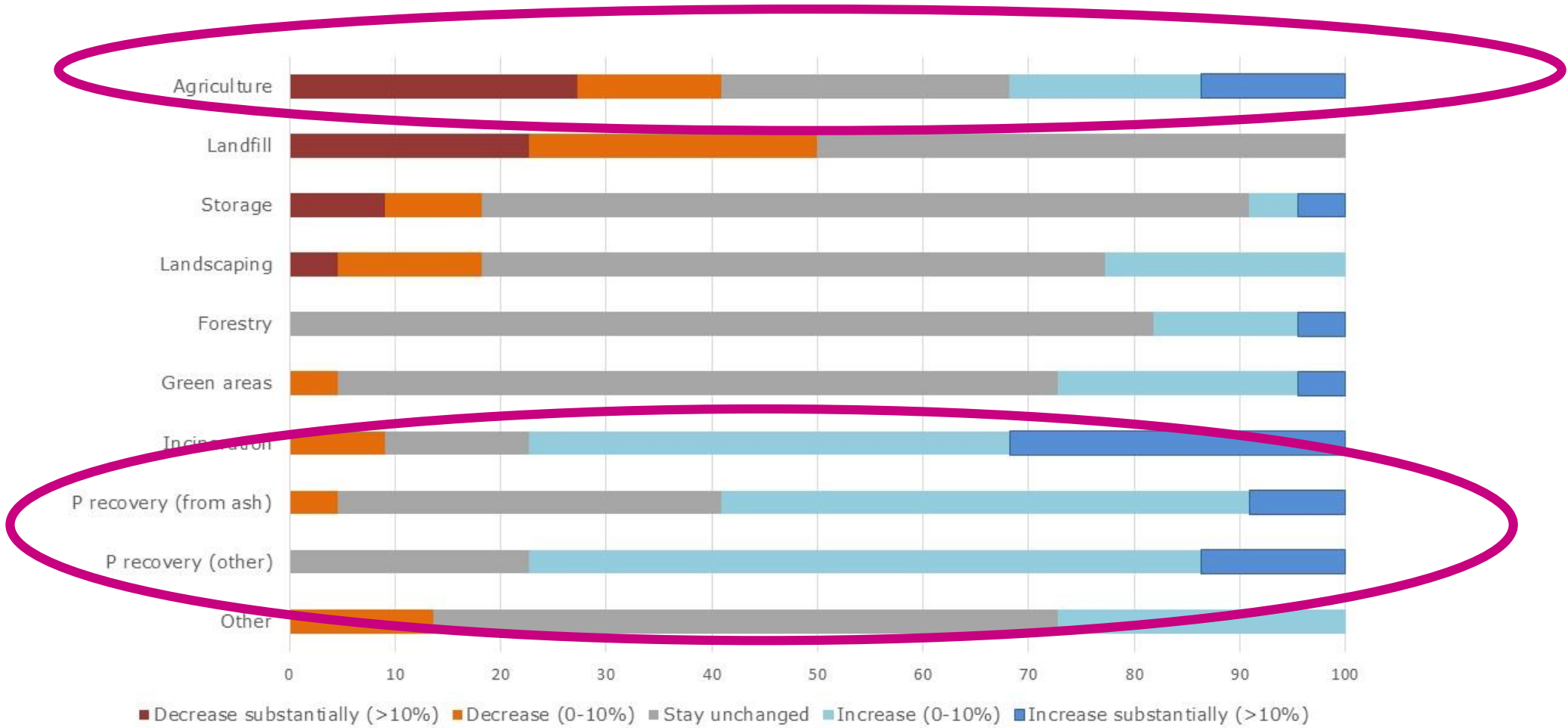
~ 5.7 M t/a (61.6%) of sewage  
sludge **directly returned to land**



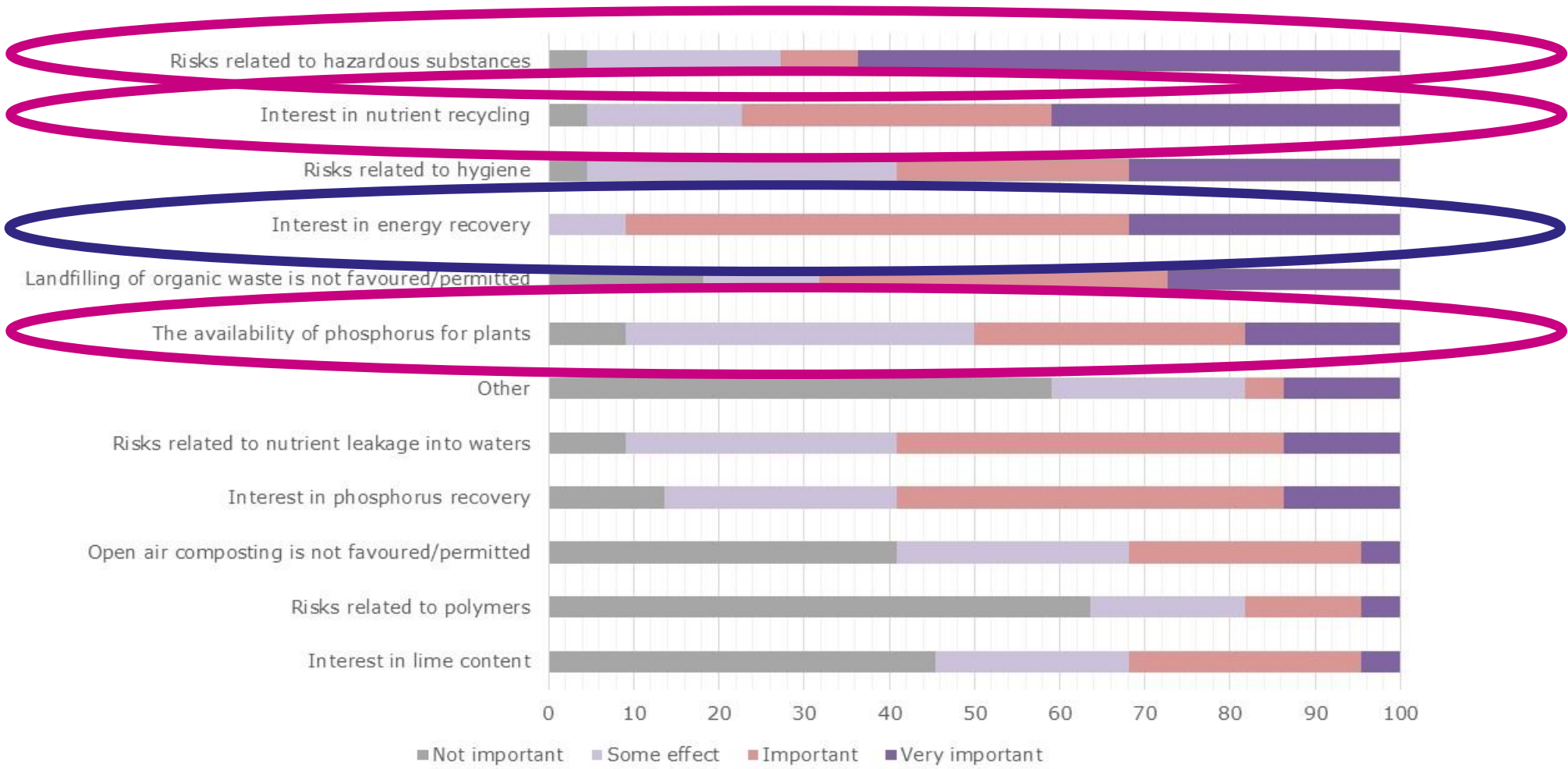
# Sludge destination in Europe



# Trends for the future of sludge end-point



# Driving forces for sludge destination



# Sludge destination in Europe

- ~ A lot of sludge is used in agriculture
- ~ Tendency to go for incineration:
  - ~ risks more than for nutrient content
  - ~ incineration and energy recovery easier
- ~ Regulatory framework towards P recovery (DE, AT, SE(?))
  - ~ Is there a market for Recycled P?
- ~ Control at source

# Thank you for your attention

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