

NonHazCity project activities regarding pharmaceuticals

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NONHAZCITY

NonHazCity project

- *Innovative management solutions for minimizing emissions of hazardous substances from urban areas in the Baltic Sea* (**NonHazCity**, #R010)
- Duration – 03/2016 – 02/2019
- EU Strategy for BSR Flagship project
- Lead partner – City of Stockholm (Sweden)
- 18 partners from Sweden, Finland, Estonia, Latvia, Lithuania, Poland and Germany



Goals and activities

- NonHazCity address urban small-scale emitters of hazardous substances directly and tries to reduce the consumption of hazardous substances at the source
- The project will identify and prioritize the sources of hazardous substances in the partner cities and contribute to the development of Chemicals Action Plans for cities to help them combat these emissions



Focus areas and targets

Three main focus areas:

- Municipalities and municipal entities
- Small scale businesses and service providers in urban areas
- General public



Progress so far

- Substance screening, source tracking and prioritization done in 8 partner municipalities (including pharmaceuticals Diclofenac, 17α -Ethinylestradiol and 17β -Estradiol)
- Municipal hazardous substances action plans in progress
- Work with volunteer SMEs and service providers
- Inhabitant campaigns started



Contribution to pharmaceuticals life cycle

- **Design and authorisation** - Screening and source tracking of selected pharmaceuticals in cities
- **Manufacturing and distribution** (Ensuring environmental risks are adequately taken into account and translated into mitigation actions) - Results from screening and source tracking are considered when elaborating the municipal chemicals action plans
- **Consumption/use** - Household campaigns include information on proper disposal of pharmaceuticals



Thank you!



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