**Waste Questionnaire**

The aim of the questionnaire is to understand, how the waste sector is organized in the different cities. Based on the answers, weaknesses in the waste sector will be identified. (What about waste material flows and critical type of waste? They are not mentioned here, but in some questions these issues are tackled…How should we treat this? Especially important for the project partner is that the see the connection between the questionnaire and the deliverables…)

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| 1. *Waste collection*

Please fill out ALL fields of the questionnaire. If you have no information on specific aspects of questions, please indicate by writing “NA” (not available). |
| Governance and organization |
| I.1. How is the waste collection organized in your municipality (general description)? |
| a) Residential waste:b) Commercial/industrial waste:c) Waste from construction sector:d) Other waste:  |
| I.2. Which organizations are collecting the waste in which way?  |
| a) Residential waste:b) Commercial/industrial waste:c) Waste from construction sector:d) Other waste:  |
| I.3. Which authorities are responsible for waste collection? |
| a) Residential waste:b) Commercial/industrial waste:c) Waste from construction sector:d) Other waste:  |

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| Geographical area and clients |
| I.4. Which geographical area is covered by the waste collection system?(several areas can be listed) |
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| I.5 How many people are living in the area, how many industrial companies are there and are clients of the collection system? |
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| Area as above | No of people | No of households | No of businesses / companies |
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| I.6 Are there any clients with special types of waste in the area? |
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| Costs and financing |
| I.7. How is the waste collection system financed and who has to pay how much money for which service? |
| a) Residential waste:b) Commercial/industrial waste:c) Waste from construction sector:d) Other waste:  |

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| Waste separation |
| I.8. How is waste separated in the waste collection system? (please add further types of waste if necessary) |
| a) Waste-paper:b) Glass waste:c) Plastic:d) Electronic waste:e) Food waste:f) … |

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| Available Data |
| I.9. Which data is gathered on waste collection by whom?  |
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| I.10. How is the gathered data used (e.g. forwarded to which authorities)?  |
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| I.11. Please provide the available data on waste collection (e.g. for the last 5 years, differentiated for the type of waste, you can add additional files, publications, etc.) |
| Following data is provided as attachment: |

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| Future plans, strategies, targets |
| I.12. Which plans and strategies exist to change the waste collection system (e.g. in regards to circular economy)? (Please write a very short summary) |
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| I.13. Which targets are set, when was the plan developed and decided by whom? |
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| Challenges |
| I.14. What are the main challenges of waste collection in your municipality today and in regards to the vision of a circular economy? |
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| 1. *Waste treatment*
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| Governance and organization |
| II.1. How is the waste treatment organized in your municipality (general description)? |
| a) Residential waste:b) Commercial/industrial waste:c) Waste from construction sector:d) Other waste: |
| I.2. Which organizations are treating the waste in which way?  |
| a) Residential waste:b) Commercial/industrial waste:c) Waste from construction sector:d) Other waste:  |
| II.3. Which authorities are responsible for waste treatment? |
| a) Residential waste:b) Commercial/industrial waste:c) Waste from construction sector:d) Other waste:  |

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| Costs and financing |
| II.4. How is the waste treatment system financed and who has to pay how much money for which service? |
| a) Residential waste:b) Commercial/industrial waste:c) Waste from construction sector:d) Other waste:  |

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| Available Data |
| II.5. Which data is gathered on waste treatment by whom?  |
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| II.6. How is the gathered data used (e.g. forwarded to which authorities)?  |
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| II.7. Please provide the available data on waste collection (e.g. for the last 5 years, differentiated for the type of waste, you can add additional files, publications, etc.) |
| Following data is provided as attachment: |

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| Future plans, strategies, targets |
| II.8. Which plans and strategies exist to change the waste treatment system (e.g. in regards to circular economy)? (Please write a very short summary) |
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| II.9. Which targets are set, when was the plan developed and decided by whom? |
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| Challenges |
| II.10. What are the main challenges of waste treatment in your municipality today and in regards to the vision of a circular economy? |
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| 1. *Waste recycling*
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| Status  |
| III.1. Which type of waste is recycled with which processes today? |
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| III.2. Which materials are specially extracted for reuse or upcycling? |
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| Costs and financing |
| III.3. How is waste recycling financed, is there any income from recycled waste? |
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| III.4. Who has to pay how much money for which service in recycling of waste? |
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| Available Data |
| III.5. Which data is gathered on waste recycling by whom?  |
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| III.6. How is the gathered data used (e.g. forwarded to which authorities)?  |
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| III.7. Please provide the available data on waste recacling (e.g. for the last 5 years, differentiated for the type of waste, you can add additional files, publications, etc.) |
| Following data is provided as attachment: |

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| Future plans, strategies, targets |
| III.8. Which plans and strategies exist to change the waste recycling system (e.g. in regards to circular economy)? (Please write a very short summary) |
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| III.9. Which targets are set, when was the plan developed and decided by whom? |
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| Challenges |
| III.10. What are the main challenges of waste recycling in your municipality today and in regards to the vision of a circular economy? |
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| 1. *Waste prevention*
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| General questions |
| IV.1. Are there any activities or plans in your city to prevent waste? If yes, please describe. If not, please describe the barriers. |
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| IV.2. What are your ideas to motivate consumer to prevent waste? |
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| IV.3. Are there any activities in repairing and reuse of products and equipment in your city? Are there plans to implement such activities? If yes, please describe. If not, please describe the barriers. |
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