**Tool 4.A1.1 Improvement options per waste fraction**

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| **Organic waste** | **Reduce** | **Reuse/ Recycle** |
| Food leftovers served | Change the serving system so that less waste is generated; | Animal feed [O.1]  Composting [O.2]  Vermicomposting [O.3]  Biogas production [O.4] |
| Food leftovers unserved | Implement a system to know how many people eat every day;  Adjust the ratio of food cooked per person;  Invest in cold storage system; |
| Other organics  (e.g. garden waste, vegetable/fruit waste) | - |

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| **Plastic waste** | **Reduce** | **Reuse/ Recycle** | **Safe disposal** |
| Plastic - dense  (e.g. PET, hard plastic (HDPE), etc.) | Buy things in bulk | Sell/give recyclable plastic to (in)formal entity collecting recyclables\* | Waste pit [D.1]  Eco-brick [P.1] |
| Plastic – film  (e.g. food wrappers, PP, LDPE, etc.) | Stop using/ban single-use plastic  Buy things in bulk | Ecobricks [P.1]  Paving tiles [P.2]  Extrusion [P.4]  Handicraft [HC.1] |

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| **Paper/cardboard** | **Reduce/ Reuse** | **Recycle** | **Safe disposal** |
| Paper | Optimize paper use | Sell/give paper/cardboard to (in)formal entity collecting recyclables\*  Handicraft [HC.1] | Waste pit [D.1] |
| Books | Re-use school books |
| Cardboard (e.g. egg crates, etc.) | Re-use cardboard |

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| **Glass, metal, textiles & shoes, E-waste** | **Reduce/ Reuse** | **Recycle** | **Safe disposal** |
| Textiles & shoes | Re-use glass | Sell/give materials to (in)formal entity collecting recyclables\* | Waste pit [D.1] |
| Glass | Re-use glass |
| Metal | Re-use metal |
| E-waste | Fix and repair e-waste |

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| **Other** | **Reduce/ Reuse** | **Safe disposal** |
| Inert | Reuse in construction | Waste pit [D.1] |
| Sanitary waste | Use reusable sanitary pads  Use menstrual cup |
| Medical waste | - |
| Paints, solvents | - |

*\* Check T 4.A2 on how to perform market recycling assessment*