

**Waste**

**(WS02)**

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| **Fact Sheet WS02: Segregate wastes at source** |
| **Overview** |
| *Objective* | * Reduce the possibility of contamination for waste that is going to be recycled
* Reduce waste recycling and valorization costs
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| *Action* | * Waste is separated into categories from different departments and collected in central segregation area in the facility
* Collect biodegradable organic wastes separately
* Collect Paper and Cardboard separately
* Keep hazardous wastes separate from non-hazardous wastes in order
* Organize segregation in the guest rooms with clear communication to hotel guests
* Check regularly if the segregation of wastes is being practised by waste records.
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| *Key Challenges* | * Lack of knowledge of employees that might lead to incorrect waste segregation
* Customer unawareness
* Unsuitable waste bins
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| *Regulatory Aspects* | * Law 4/1994 modified by Law 9/2009 and its executive regulations
* Hazardous waste must be segregated at source from other types of non-hazardous waste
* The different types of hazardous waste must not be mixed together in order to avoid any undesired harmful interaction between them.
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| **Process** |
| *Complexity* | Low to Moderate  |
| *Equipment & Material*  | Coded Waste bins |
| *Human Resources* | Different staff members  |
| * Considerations
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| *Advantages* | * Effective waste management
* Reduce possibility of waste contamination by an undesirable material
* Reduce costs of waste recycling and valorization
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| *Disadvantages* | Need to train the staff in how to segregate the waste correctly |
| **Impact/Benefits** |
| *Environmental* | Better recycling options for waste leading to disposed waste quantity reduction |
| *Employment Opportunities* | None |