



PREDIS

Task 2.3

Waste acceptance systems

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WASTE ACCEPTANCE CRITERIA I:
INFORMATION AND RESOURCES
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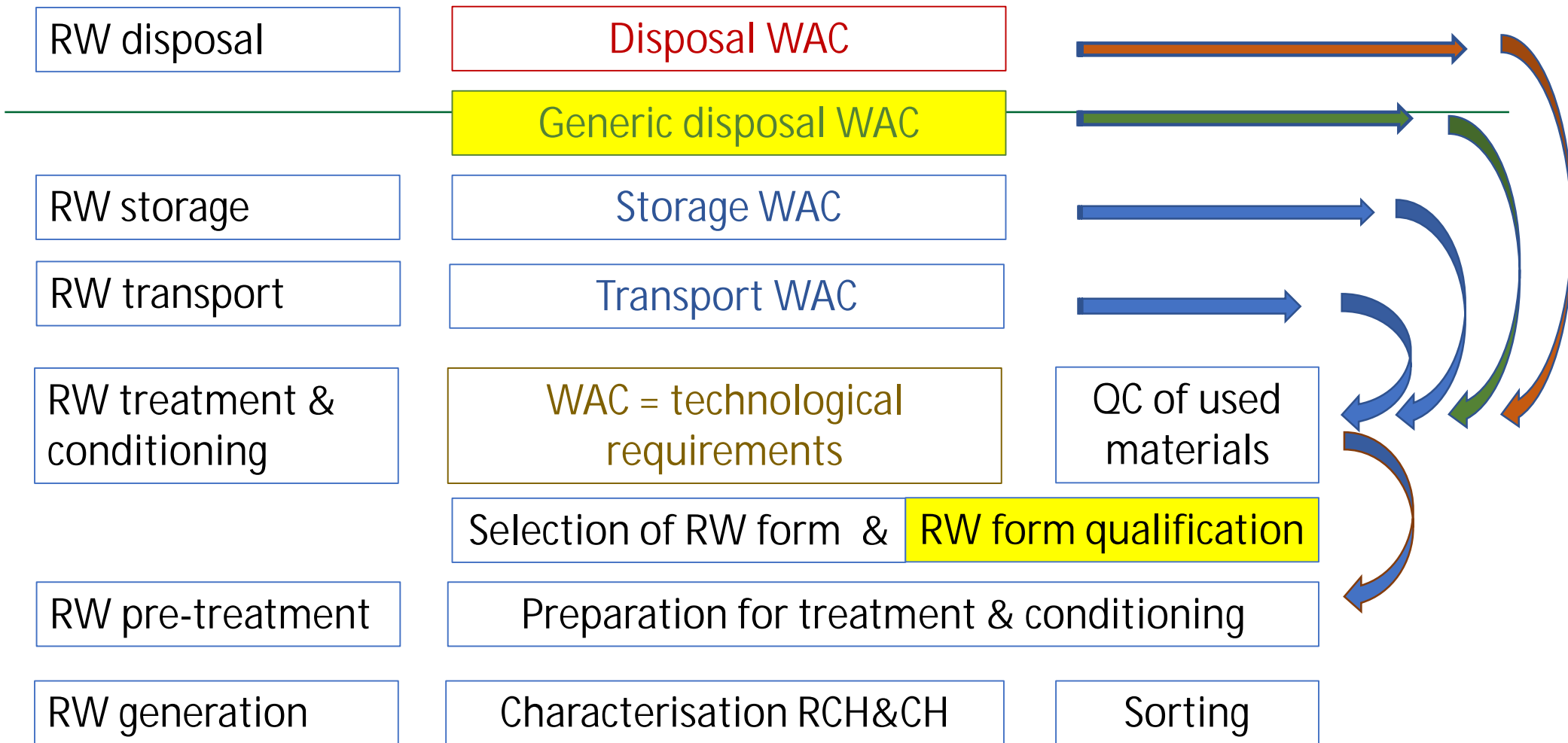


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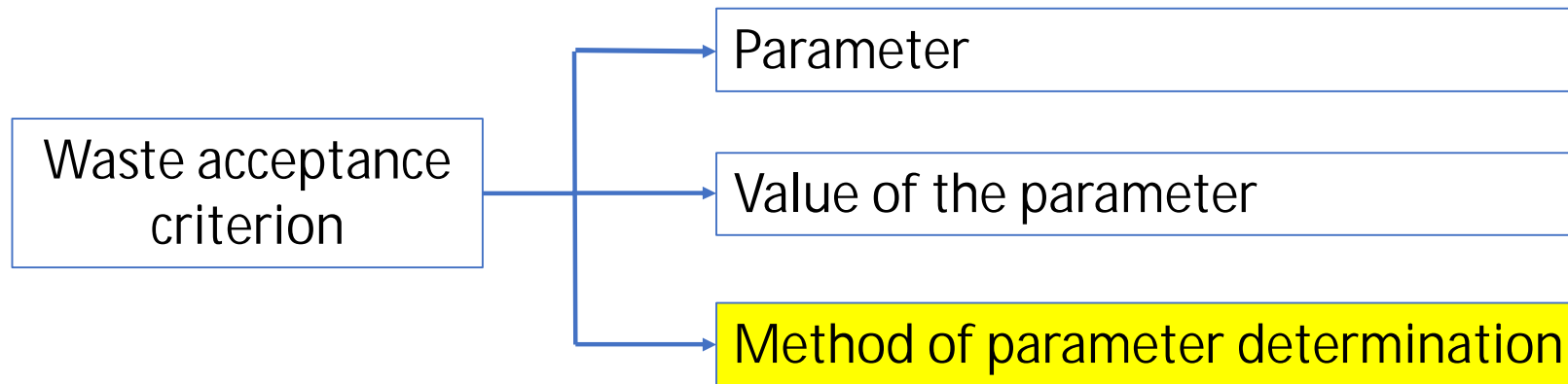
Overall Task objective

The advice on establishing some components of a waste acceptance system for programmes with different size and stage of development

Duration: 9/ 2020 – 8/2024



WAC elements



Deliverables

- **Analyses of waste acceptance systems** in 30 countries worldwide to provide inputs for the following deliverables (to be presented in the form of guidance documents)
- **An overview of methods** used for the physical/chemical characterisation of waste forms/packages and their assessment with respect to their effectiveness, considering technical and economic aspects.
- The advice on an approach and practicalities regarding **the qualification process of waste forms**
- **Establishing generic WAC** that can be used by programmes with different levels of development prior a disposal facility is available

Key issues of the national overview

- a) The status of RWM in a country (VLLW, LLW, ILW, **no HLW**)*
- b) The approach to waste acceptance system (incl. predisposal phase)***
- c) The list of parameters and requirements included in waste acceptance conditions***
- d) The list of methods used to check WAC (a brief specification)***
- e) The description of waste form qualification process***
- f) National specifics (if relevant)*
- g) Relevant references*

Status of the task implementation

- a) Subtask 2.3.1 activities ongoing (collection and processing info regarding waste acceptance in different countries)***
- b) 27 of 30 national overviews generated***
- c) Initial assessment of the completeness of gained information completed***
- d) A format of the summary document outlined (Deliverable 2.2 due in 8/2021)***
- e) Subtask 2.3.2 activities regarding the assessment of waste characterisation methods launched***

Thank you for your attention

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