



SWEDISH ENVIRONMENTAL  
PROTECTION AGENCY



Sweden  
Sverige

## **Supporting Albanian Negotiations in Environment, Chapter 27 (SANE27)**

**Mbështetja e Negociatave Shqiptare në Mjedis,  
Kapitulli 27 (MNSHM27)**

**Stöd till Albanien i förhandlingar av miljökapitel 27**

Tirana, 13 October, 2020



## Sub-chapter: Planning at National, Regional and Municipal Level with Berat Example

Presented by: Alba Dakoli Wilson



# EU Negotiations, Waste Management

---



- Strategy for Waste Management and **completing the Waste Planning** is essential for guiding the implementation in this subchapter
- Transitional periods and preparation of DSIPs will be needed (Waste Framework Directive, Landfill, Packaging, WEEE and Waste Batteries and Accumulators directives)
- 8/13 directives are at the initial stage of implementation
- 5/13 implementation yet to start

# WASTE MANAGEMENT PLANNING SYSTEM



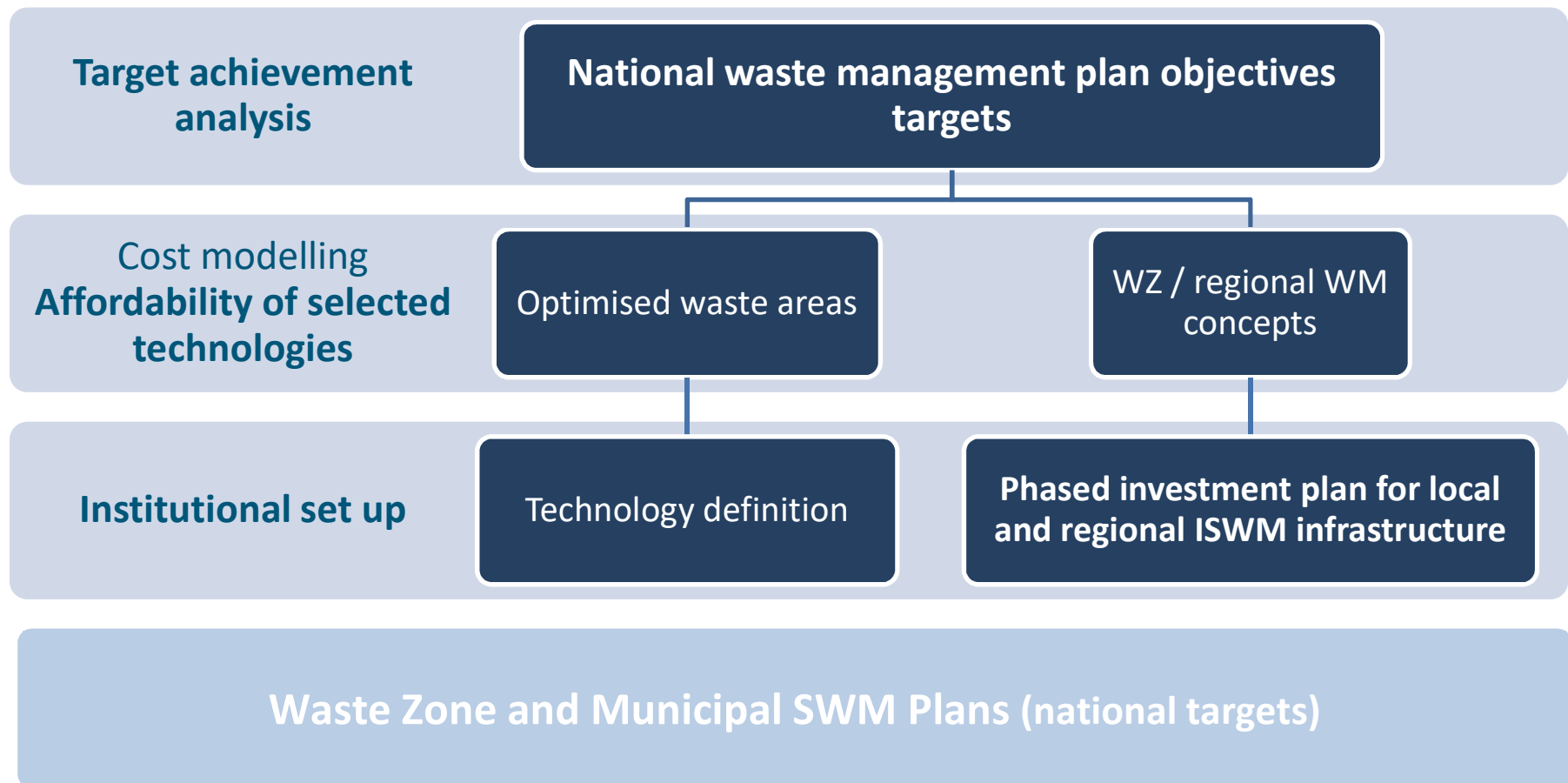
# National Strategy Waste Management Plan DIR

---

- **Planning hierarchy**, encompassing national, regional and local level
- **Implementation Framework:** essential data and planning, including
  - MWM Master Plan
  - Waste Prevention Programme (**Dir. Req.**)
  - Master Plan for Packaging WM
  - Master Plan for Biodegradable WM
- **Legal and Institutional Framework:** aligned and an effective institutional framework
- **Municipal Solid Waste:** effective and appropriate WM facilities and systems
- **Hazardous and Non-Municipal Wastes:** a system of environmental accountability
- **Environmental Hotspots:** identified and prioritized rehabilitation
- **Sustainable Financing:** financial resources covered in the MTB Planning
- **Human Resources and Participation:** staff capacity and awareness raising

# Relating targets with technology and affordability, Masterplan on MWM

---



# Regional/ Waste Zones management plan



\*WMC: Waste Management Centre

- **Regional Integrated Waste Management Plan** for approval
- **Municipal Integrated Waste Management Plans** approved
- **Feasibility Study** on the process
- **Institutional set up** being elaborated and negotiated

*Planning tiers developed based on national targets and guidance with the support of:*

# Regional IWM plan sample indicators

Selected specific objectives and targets of the WM Strategy (May 2020) considered for preparation of the RWMP			
Specific Objectives	Short-term targets until 2025	Mid-term targets until 2030	Long-term targets until 2035
<b>Strategic Goal 1: Improve waste management by meeting the key principles and legal planning requirements</b>			
Waste management data measurement, management and reporting systems	✓	✓	✓
Feasibility Study for WMZ Berat	✓		
Drafted and adopted Municipal Integrated Waste Management Plans	✓ (all municipalities)	✓ (update)	✓ (update)
Coverage with ISWM service (total) (in urban areas >100,000 inhabitants)	30% 35%	60% 70%	80% 100%
% of the amount of packaging waste that is recovered at the municipal level versus the total generated	not less than 10%	not less than 40%	not less than 70%
% of biodegradable waste amount compared to the level in 2016 (=100%)	75%	55%	35%
% of waste amount deposited in landfill or dumpsites / total amount of waste collected	50%	30%	10%
Facilities for separate collection of CDW	1	3	5
(Regional) Waste treatment & disposal system in accordance to waste hierarchy	✓		
% of inert waste that is collected and reused	30%	50%	80%
Reception centres for recyclable and reusable materials	5		

# Solid Waste Management Project in Berat Region, Albania, Phase I

A project of the State Secretariat for Economic Affairs SECO

Implemented by



Federal Department of Economic Affairs,  
Education and Research EAER  
State Secretariat for Economic Affairs SECO



INFRASTRUKTUR & UMWELT  
Professor Böhm und Partner



# Approach

## Main Interventions for Improvement of Waste management in Berat Region / prepared by IU Germany and FLAG

2019 - 2023

2023 - 2028

2028 - 2033

### Waste Collection and Transport

Optimization of waste collection and transport

Initiating engagement of municipalities in separate collection of recyclables

Extension of successful schemes of separate collection of recyclables

Initiating engagement of municipalities in separate collection of organic waste starting with green waste

Extension of successful schemes of separate collection of organic waste

### Waste Transfer and Transport

Planning and implementation of transfer stations for long distance transport to regional facilities

### Waste Treatment

Pilot project on waste sorting (Kucova Municipality)

Pilot projects on green waste composting

Extension of successful schemes for composting

Planning and implementation of future regional waste treatment facility (MBT)

### Waste Disposal

Rehabilitation and improvement of current disposal sites in Berat, Kucova and Ura Vajgurore Municipalities

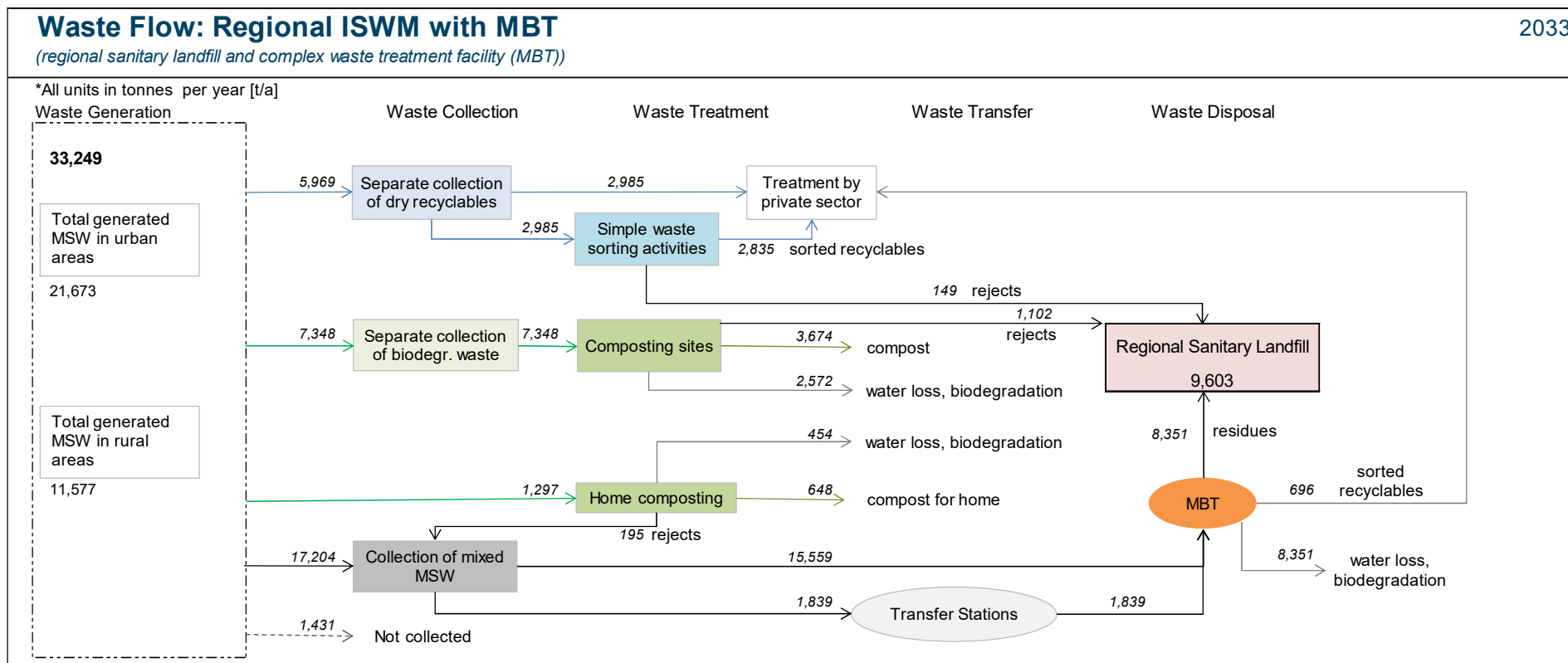
Rehabilitation of closure of existing dumpsites in all municipalities

Setting-up the operational structure and financing schemes for regional facilities

Planning and implementation of regional sanitary landfill



# Regional IWM plan waste flow



## Projekti Menaxhimi i Mbetjeve të Ngurta në Qarkun Berat, Shqipëri, Faza I

Një projekt i Sekretariatit të Shtetit për Çështjet Ekonomike SECO

Zbatuar nga

# Final remarks

---



- **Commitment** is prerequisite for implementation to go hand-in-hand with approximation
- **Flagship examples** of Regional WM need central support and promotion
- **Operation** of advanced WM systems come with increased costs, hence phases and participation



Thank you!