

# Integrated Waste Management in Western Africa

## **OBJECTIVES OF THE IWWA INITIATIVE**

THE MAIN OBJECTIVE OF IWWA IS TO PROMOTE THE ESTABLISHMENT OF INTEGRATED SOLID WASTE MANAGEMENT SYSTEMS (ISWM) IN WESTERN AFRICA BY DEVELOPING THE APPROPRIATE MANAGEMENT POLICIES AND IMPLEMENTATION STRATEGIES FOR ISWM AT NATIONAL AND REGIONAL LEVELS WHILE GATHERING AUTHORITIES, POLICY MAKERS AND OTHER STAKEHOLDERS IN THE PROCESS.

#### **GENERAL OBJECTIVES:**

- STRENGTHENING THE INSTITUTIONAL FRAMEWORK FOR SOLID WASTE MANAGEMENT AND COORDINATION AT ALL LEVELS.
- **EMPOWERMENT OF AUTHORITIES** AND RELEVANT STAKEHOLDERS IN THE PRIVATE SECTOR, FOR PLANNING AND MANAGEMENT OF SOLID WASTE.
- ENCOURAGING **TECHNOLOGY TRANSFER**, KNOW-HOW AND BEST PRACTICES.
- LINKS AMONG LOCAL • STRENGTHENING AUTHORITIES.
- PROMOTING **PARTICIPATION**, PUBLIC AWARENESS AND STAKEHOLDER INVOLVEMENT.
- STRENGTHENING OF THE LEGAL FRAMEWORK OF SWM IN THE TARGETED COUNTRIES.

#### **SPECIFIC OBJECTIVES:**

- TO COLLECT AND ANALYZE **RELEVANT DATA** THAT IS REQUIRED FOR PROPER SOLID WASTE MANAGEMENT PLANNING AND DECISION-MAKING.
- TO **IDENTIFY THE STAKEHOLDERS** AND THEIR STRATEGIES, INTERACTION, AND CONTRIBUTION TO THE IMPROVEMENT OF SOLID WASTE MANAGEMENT.
- TO IDENTIFY POLICY AND TECHNOLOGY OPTIONS FOR SWM CUSTOMIZED TO THE REGIONAL SITUATION OF THE TARGETED COUNTRIES.
- TO DEVELOP TOOLS FOR IMPLEMENTATION OF ADAPTED ACTION PLANS AND SYSTEMS BY THE REGIONAL AND NATIONAL AUTHORITIES.
- TO PROVIDE TRAINING FOR ENVIRONMENTAL SPECIALISTS, INCREASE THE ENVIRONMENTAL AWARENESS OF THE PUBLIC, AND BRING ABOUT EFFECTIVE PUBLIC PARTICIPATION IN SOLID WASTE MANAGEMENT.



# WHAT IS IWWA?

IWWA AIMS TO ESTABLISH AND PROMOTE INTEGRATED SOLID WASTE MANAGEMENT SYSTEMS (ISWM) IN WESTERN AFRICAN COUNTRIES BY **EMPOWERING** STAKEHOLDERS PARTICIPATING IN THE WASTE MANAGEMENT CHAIN, THROUGH THE REINFORCEMENT OF INSTITUTIONAL AND LEGAL FRAMEWORKS AND OPEN TRANSFER OF KNOWLEDGE AND TECHNOLOGY.

THIS INITIATIVE REQUIRES HIGH PARTICIPATION LEVELS FROM THE INTERESTED PARTIES AND FOCUSES ITS ACTIVITIES ON 4 TARGET COUNTRIES: CÔTE D'IVOIRE, GHANA, NIGERIA AND SENEGAL. AS A REPRESENTATIVE SAMPLE OF WESTERN AFRICAN COUNTRIES, IWWA ALSO SEEKS TO PROVIDE **SYNERGIES** FOR THE ESTABLISHMENT OF ISWM ACROSS THE REGION WHILE RAISING PUBLIC AWARENESS.

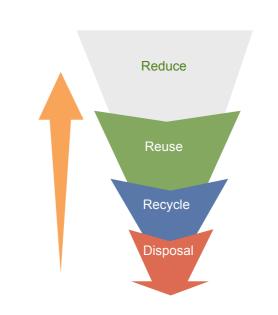
## **EXPECTED RESULTS**

THIS PROJECT CONSORTIUM WILL ANALYZE THE CURRENT SITUATION IN THE TARGET COUNTRIES, IDENTIFYING MAIN GAPS AND CONSTRAINTS OF ANY TYPE (I.E. TECHNOLOGICAL, SOCIOLOGICAL, ORGANISATIONAL ETC.) AND **SELECTING BEST PRACTICES** AND SUITABLE MANAGEMENT SYSTEMS FROM EUROPEAN AND NON OECD COUNTRIES. ACCORDING TO THE RESULTS OBTAINED, THE PROJECT WILL PROVIDE VALUABLE DECISION MAKING TOOLS THAT MAY BE USED IN FUTURE IMPLEMENTATION STRATEGIES:

- GUIDE FOR **IDENTIFICATION** OF INTEGRATED WASTE MANAGEMENT SYSTEMS ADAPTED TO TARGETED COUNTRIES REGIONAL SITUATION.
- GUIDE FOR IMPLEMENTATION OF INTEGRATED WASTE MANAGEMENT SYSTEMS.
- GUIDELINES FOR IMPLEMENTATION OF POLICY **STRATEGIES**ININTEGRATEDSOLIDWASTEMANAGEMENT (ISWM).
- RECOMMENDATIONS FOR THE DEVELOPMENT OF NATIONAL AND REGIONAL ACTION PLANS IN EACH TARGETED COUNTRY.

GRANT AGREEMENT NO.: 244188 -IWWA- CSA - CA **START DATE OF THE PROJECT:** 01.06.2010 **DURATION OF THE PROJECT: 24 MONTHS CONSORTIUM:** 18 PARTNERS FROM 10 COUNTRIES







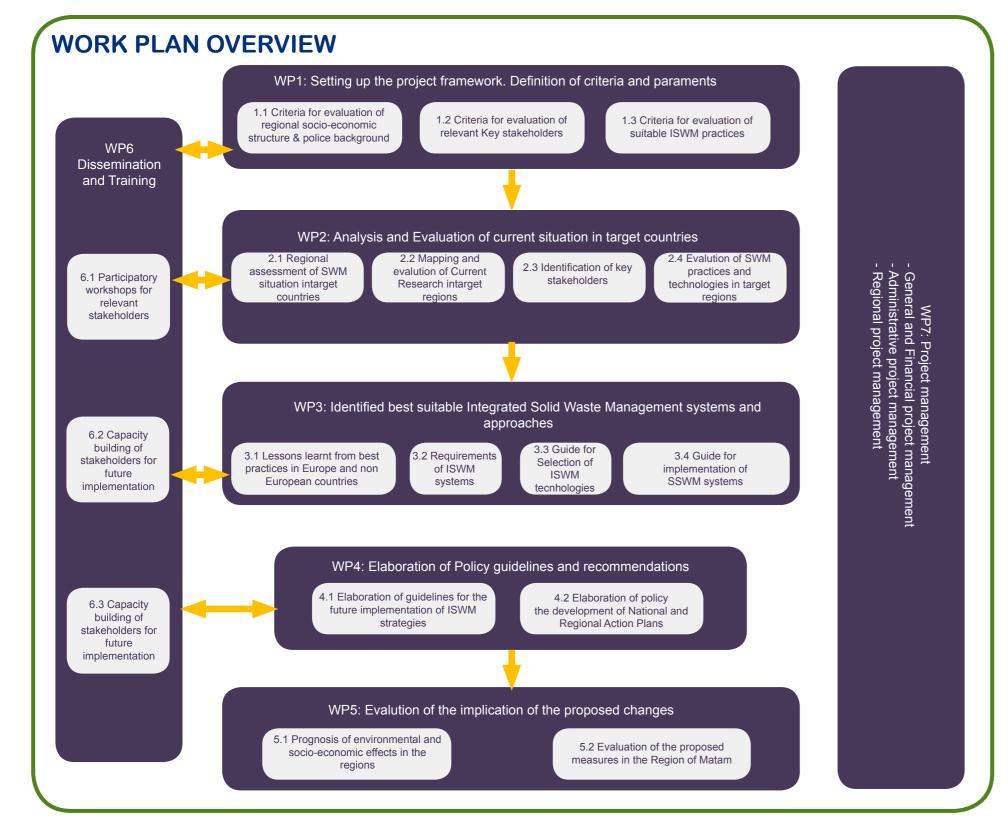
environmental benefits

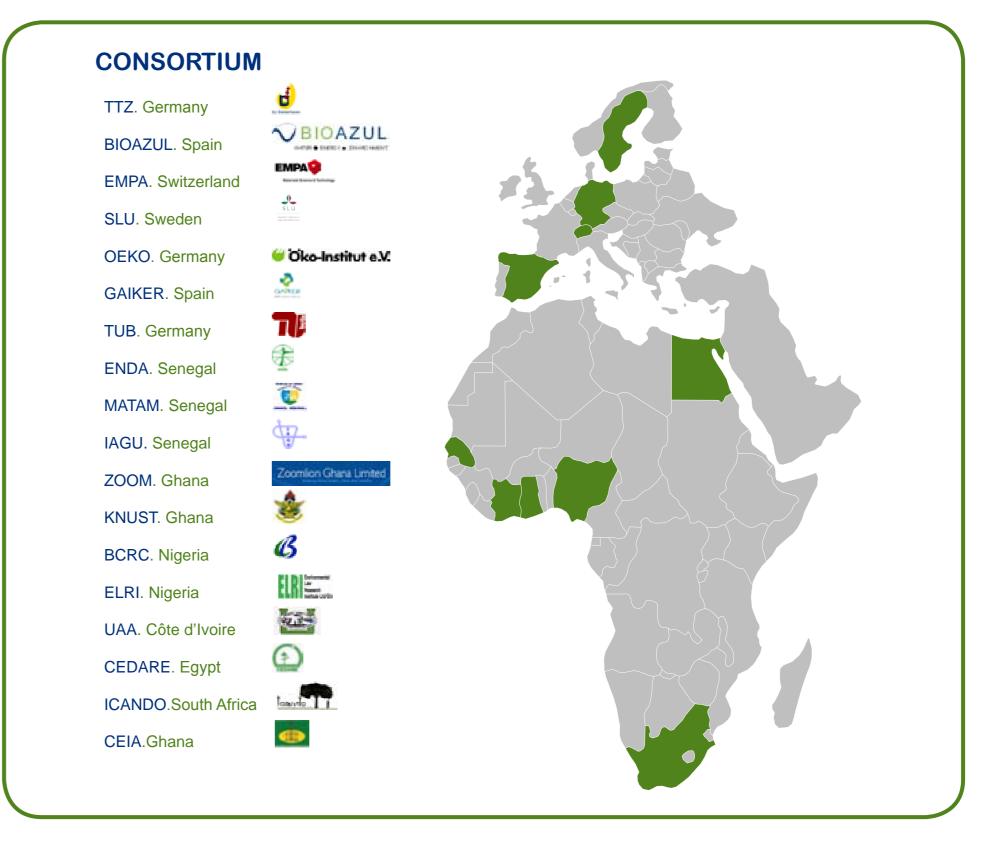


social commitment



economic optimisation



















































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Further information at: www.iwwa.eu

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