



**Technical and
Environmental
Consulting Services**

Athens – Rethimnon - Limassol



**We operate in the environmental
sector since the year 1992**

Fields of action

► **Technical Representations – Technology Providing activities:**

► Trading, trade consultancy and agency services for environmental and waste – wastewater facilities and projects.

► **Technical Consulting services:**

► Consulting, engineering & project management.

► Environmental and waste management studies and permissions

► **Waste management / Recycling / Waste to Energy (WTE)**

► Semi – underground & underground waste containers

► Automated underground waste collection systems

► **Wastewater and Water treatment**

► Compact wastewater treatment plants for industrial and domestic applications

► Water treatment - Desalination & Reverse Osmosis implementations



Development of waste management and recycling projects
(Design, engineering, production – manufacturing, delivery, installation, commissioning)

- Territory field : Greece / Cyprus
- Complete lines turn key / key machines
- Upgrading existing plants
- Technical assistance and maintenance services

Contact : gkakadiaris@biannarecycling.com
www.biannarecycling.com



Under Construction (2019 - 2020)
MBT Waste Management Facility
Ilida (Ilias Region) Amaliada Landfill

Contractor :
MESOGEOS S.A. – AVAX S.A.

Capacity :
80.000 tpa MSW – 35 tons/hr

Scope of Work for BIANNA :
Pretreatment (mechanical treatment)
and Refinement Installation

Important References Turn Key Installations

**Delivery and assembly of MSW treatment Line
15 - 20,0 tn/hr capacity for MSW**

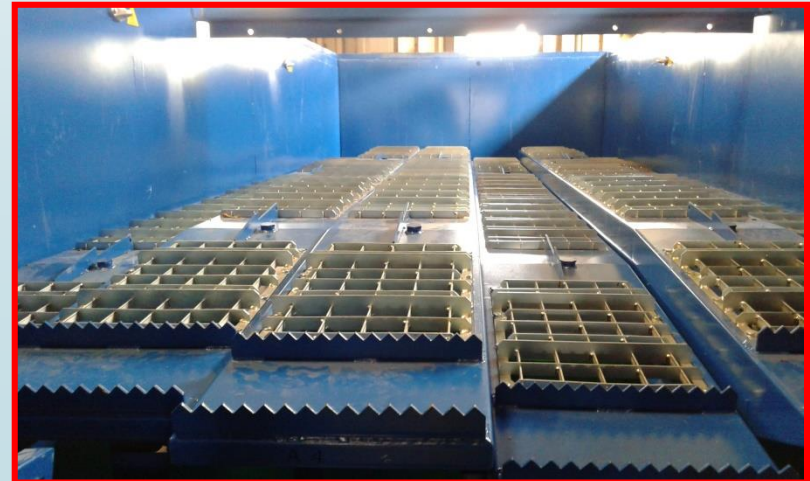


Important References Turn Key Installations



Delivery and assembly of Ballistic Separators for MSW

(Helector SA - Bianna Recycling SLU - Chania MSW
Plant Crete / DEDISA S.A.)



Important References Turn Key Installations



**Automated sorting plant
for Light Packing Waste**

Bianna Recycling SLU
(Region Attica – Athens)



**RDF treatment installation
for energy recovery**

Bianna Recycling SLU
(Region Attica – Athens)



ΚΥΠΡΙΑΚΗ ΔΗΜΟΚΡΑΤΙΑ

MINISTRY OF AGRICULTURE, RURAL DEVELOPMENT AND ENVIRONMENT
Department Of Environment

Technical Consulting contract

For the Implementation of "PAY AS YOU THROW" (PAYT) Program, in the municipalities and local communities of the vast area of Nicosia District and other plain areas, in Cyprus



- **Awarded Bidder :**
 - **Joint Venture**
 - **HPC PASECO M.EPE – G.K.MEDWASTE WORLDWIDE (CY) LTD**
 - **Portion of G.K.MEDWASTE WORLDWIDE (CY) LIMITED :**
 - **50 %**

Environmental Consulting and Engineering Projects

ΕΥΔΑΠ



Athens Water Company SA (EYDAP SA)

Psytalia Waste Water Treatment Plant



Glass Sorting Plant

(Aspropirgos Athens)



LIDL HELLAS & Co S.A.

Consultancy for recycling of Light Packing Waste (Athens – Thessaloniki)



RCD and Scrap Vehicle Recycling facility

Hazardous waste storage

(Western Greece Region)



Scrap Vehicle Recycling Facility and Battery scrap Hazardous waste storage

Peloponnisos Region



Hazardous Oily waste and Slops Waste collection and storage (Crete Region)



Metal scrap recycling and sorting facility

(Region Attica, Athens)



Scrap Vehicle Recycling and sorting facility

Hazardous scrap battery waste storage

(Region Peloponnese)



Scrap Vehicle Recycling and sorting facility

WEEE treatment

(Region Crete)



ANAKEM A.E.

Ανακύκλωση ΑΕΚΚ Κεντρικής Μακεδονίας Α.Ε.

Συλλογικό Σύστημα Εναλλακτικής Διαχείρισης Αποβλήτων Εκακοφών Κατασκευών Κατεδαφισών

ANAKEM S.A.

Consulting services for Cooperative Body for Construction and Demolition Refuse Recycling (CDR)

(Central Macedonia Region)



Construction and Demolition Refuse Recycling Installation (CDR) – MSW – Industrial & Commercial waste facility

Composting facility

Environmental Impact Assessment studies and permissions
(Region Attica, Athens)

Underground Waste Collection Systems

Underground collection and storage of waste and recycling materials in domestic areas, ports – harbors - marinas, touristic, commercial and sports developments, retail centers, airports, public and private organizations

**Semi Underground Waste containers -
1.5 M3, 3.0 M3, 5.0 M3**



**AWACS : Underground Waste
Collection Systems with the use of air**

MEDWASTE-VAC[®]

International Activity

Branch : G.K. Medwaste Worldwide (CY) Ltd
(Limassol Cyprus)

- Participation, through strategically collaborations, in international environmental networks
- Collection and evaluation of environmental information in potential targets / countries
- Preparation of environmental and waste management projects in the public and private sector
- Participation in the tenders in collaboration with local or international contractors