CURRICULUM

Correct waste management identifies, as is known, a complex system of operations, the success of which is closely correlated with the professionalism used to achieve the set objectives. For these reasons ESPER (Study Body for Ecosustainable Waste Planning) was born and operates as a research body which includes professionals who boast many years of experience in the various and complementary disciplines they belong to. All activities are carried out exclusively on behalf of public bodies or companies controlled by public bodies and concern in particular the planning of integrated separate waste collection services as well as the preparatory documents for the start-up of these services (specifications, technical specifications and calls for tenders, service card, area and municipal regulations, communication projects, etc.), support for the implementation of the punctual tariff, the drafting of planning tools (Regional or Area Plans, Strategic Environmental Assessment procedures), the drafting of research and projects in the field of Circular Economy and the reduction of MSW production. The technical structure also takes care of all the activities relating to the Directorate for the execution of urban hygiene contracts (DEC).

The technical-economic analysis developed in the design activity were elaborated to develop the SCSI software patented at European level by ESPER for the detailed design of the integrated urban waste management services. This software was selected by ARPAV of Veneto on behalf of APAT (now ISPRA1) for the simulation of the collection costs for territorial macro areas (ATO, Provinces, Regions, etc.) and allow an accurate and precise definition of the costs of each single fraction of waste and the elaboration of technical-economic and management scenarios such as allow the competent bodies and offices to make decisions with greater awareness in terms of: operational choices, service optimisation, service costs and expected results. ESPER, operating as a technical partner of many municipalities for the waste sector, has drafted and published free of charge the following in-depth volumes of specific environmental issues also identified with non-profit associations "Comuni virtuosi", "Zero Waste Italy" and "Greenaccord":

- "Verso un'Economia realmente Circolare" is available at this link: https://bit.ly/3sE1R58
- "20 anni di gestione degli imballaggi: cosa è stato fatto, cosa resta da fare" link: https://bit.ly/40OP7oK
- "10 percorsi europei virtuosi verso la tariffazione incentivante" link: https://bit.ly/47JRFXz
- "10 percorsi Virtuosi verso Riduzione, Riuso, Riciclo e Tariffazione Incentivante" link: https://bit.ly/46x9XKp
- "Plastic free? Lotta al monouso e corretta gestione della plastica" link: https://bit.ly/3GvOnf7
- "Strategie ed azioni sinergiche per contrastare l'abbandono dei rifiuti" link: https://bit.ly/4qwwCRF

ESPER has also funded the making of two documentaries that anyone can view for free:

- "Sogni comuni" in collaboration with the writer Paolo Rumiz in which citizens and administrators tell their own virtuous experiences (we point out in particular the experience of Modugno which was the first large Municipality in the central south to apply punctual pricing with the technical support of ESPER): link https://bit.ly/44FabPt
- "Oltre i luoghi comuni" with the climatologist Luca Mercalli, Italia Libera Edition and Greeaccord Onlus to disprove some clichés and help discover an Italy that has successfully faced and solved the challenge of virtuous waste management, also through the technical support of ESPER: link https://bit.ly/3XtK8lm

ESPER is conducting research activities² on behalf of the Ministry of the Environment in partnership with the National Research Center and ISMN (Institute for the Study of Nanostructured Materials) and IIA (Institute for Atmospheric Pollution). From 1 June 2022 ESPER, pursuant to and by effect of the law of 28 December 2015, n. 208, has amended its statute becoming a Benefit Company, undertaking to allocate at least 10% of its profits each year to pursue a measurable social value, with particular regard to environmental protection, specifically through an ever-increasing diffusion of good practices in the sector the reduction, reuse and recycling of waste through the organization of seminars and conferences, the free publication and dissemination of the related studies, research and newsletters.

¹The description of the software was reported in the volume "Technical-economic analysis of integrated management of RU" published by ISPRA (see linkhttp://www.isprambiente.gov.it/it/pubblicazioni/rapporti/analisi-tecnico-economica-della-gestione-integrata ²see links<u>http://www.progettoplasmare.it/progetto/</u>





UPDATED DECEMBER 2025

Municipality of Molfetta

1st Assignment - Award of Urban Sanitation service for a period of 6 months, from January 1, 2026, to June 30, 2026.

Client: Via Martiri di Via Fani, 2/B, 70056 Molfetta, Bari. Tel. 080 244 6226

Reference: Manager, Sector III: Urban Planning - Environment - Eng. Domenico Satalino

Municipality of Caivano

2025-2027 1st Assignment - Award of the contract execution manager for the Urban Sanitation service for 18 months, from December 1, 2025, to May 31, 2027.

Client address: Via Don Minzoni, 80023 Caivano (NA), Tel. 081-8323111 Reference: Head of Sector VI – Engineer Francesco Dell'Aversano

Municipality of Guamaggiore

2025-26 1st Assignment – Drafting the Urban Sanitation service business plan and providing support for the drafting of tender documents for the awarding of street cleaning, municipal waste collection, and transportation services.

Client address: Viale IV Novembre, 09040 Guamaggiore (SU), Tel. 070 985904 Reference: Head of the Technical Office, Surveyor Piero Angelo Littera

Municipality of Frattamaggiore

2025-2030 1st Assignment - Award of the contract execution manager for the Urban Sanitation service for three years, from January 1, 2026, to December 31, 2028

Client address: Piazza Umberto I snc, 80027 Frattamaggiore (CE), Tel. 081 889 0111 Reference: Head of the 4th Land Management Sector, SUAP - Alessandro Cirillo, Engineer

Municipality of Villa di Briano

2025-2030 1st Assignment - Award of the contract execution manager for the Urban Sanitation service for five years. Client address: Via Leopoldo Santagata, 187, 81030 Villa di Briano (CE), Tel. 081 504 2461

Reference: Head of Technical Area - Eng. Silvestro Treviglio

Union of Municipalities of Logudoro (Ardara, Ittireddu, Mores, Nughedu San Nicolo, Ozieri, Pattada and Tula)

1st assignment - Drafting of the Business Plan for the optimization of the urban waste management service and the implementation of the in-house company Logudoro Servizi's pay-as-you-throw tariff.

Client address: Via De Gasperi, 98, 07014 Ozieri (SS) Tel. 079786603

Reference: Technical Area Manager - Eng. Giuseppe Era

Municipality of San Vito dei Normanni

| 2025-26 | 5th assignment: support activities for the preparation of the PEF 2026-29 in relation to the introduction of |
|---------|--|
| | new requirements relating to ARFRA Resolution no. 397 of 05/08/2025 |

- 4th Assignment for the assumption of the role of Management of the execution of the Contract for the urban hygiene procurement for a period of 24 months from 01/04/2025 to 31/03/2027.
- 3rd Assignment to assume the role of Management of the execution of the Contract for the urban hygiene contract for a period of 11 months from 01/05/2024 to 31/03/2025.
- Appointment for technical 2023 2nd I assignment for the drafting of the project aimed at participating in the regional public notice for the granting of contributions for the removal of abandoned waste on public areas year 2023 D.G.R. no. 840 of 14 June 2023.
- Appointment for technical support service for the preparation of the financial economic plan (tari) 2023, pursuant to Resolution ARERA 363/2021/r/rif approval of the waste tariff method (MTR-2) for the second regulatory period 2022-2025.

Client address: Piazza Carducci, 72019 San Vito dei Normanni (BR), Tel. 0831 955236 Fax: 0831 955230 Reference: Environment sector manager, Eng. Simona Erario.







City of Sondrio:

2025-26 3rd assignment. Assumption of the management role for the execution of the contract relating to the urban

hygiene service for the three-month period from November 16, 2025, to February 15, 2026.

2025 2nd assignment - taking on the role of Management of the execution of the contract relating to the urban

hygiene service for 6 months from 15 May 2025 to 15 November 2025.

2025 1st assignment - technical-legal support service for the management of the contract for the assignment of

the urban hygiene management and RU treatment service in relation to the new service contract for the

regulation of the urban hygiene service.

Client address: Piazza Campello, 1, 23100 Sondrio (SO) Tel. 0342 526111 Reference: Technical services sector manager - Eng. Gianluca Venturini

Municipality of Urzulei

2025 2nd assignment – Assignment of Contract Execution Manager for 3 months of the Urban Hygiene service.

1st assignment – Drafting of the Urban Hygiene Service Business Plan and support in drafting the tender

documents for the awarding of street cleaning, municipal waste collection, and transportation services.

Client address: Via Sardegna, 8 - 08040 Urzulei (OG) Tel. 0782649023 Reference: Head of the Technical Area, Surveyor Gianfranco Cavia

Municipality of Teana

1st assignment - Drafting the Urban Hygiene Service Business Plan and providing support for the

preparation of tender documents for the awarding of the Urban Hygiene service.

Client address: Via Provinciale, 85032 Teana (PZ) Tel. 080 4900226

Reference: Head of the Technical Area, Dr. Vincenzo Marino

Municipality of Castellana Grotte

2025 1st assignment - Drafting of the Business Plan for the "In-House" Management of Urban Hygiene Services

within the ARERA perimeter for the Municipality of Castellana Grotte.

Client address: Via Guglielmo Marconi, 9, 70013 Castellana Grotte (BA) Tel. 080 4900226

Reference: Director of Sector V Environment, Arch. Antonio Dimasi

Municipality of Formello

2025-26 3rd assignment – Technical support for optimizing the application of the Pay-as-You-Through tariff.

2025 2nd assignment - Technical and legal support for the review of municipal waste management service fees

for previous years (2023-2024);

2025 1st assignment - Technical and legal support for updating the service contract for municipal waste

management, in light of the provisions of ARERA Resolution No. 385/2023/R/rif;

Client address: Piazza S. Lorenzo, 8, 00060 Formello (RM) Tel. 06 901941

Reference: Area I and II Manager, Dr. Marco Lo Franco

Municipality of Vittoria

2025-28 3rd assignment - Assignment of the role of Director of the execution of the contract for the urban hygiene

procurement for the period of 35 months from 1 September 2025 to 31 July 2028

2025 2nd assignment - specialized technical support service for verifying the conformity of the service and

preparing, in a cross-examination manner, the technical accounts of the services to be definitively

recognized to the CICLAT Urban Hygiene Service Manager.

1st assignment - technical support for the contract update pursuant to Resolution No. 385/2023/R/rif and

the verification of the PEFA in cross-examination with the manager.

Client address: Via N. Bixio 34, 97019 Vittoria (RG), Tel. 0 932/514111 Reference: Environment sector manager Arch. Emanuele Cicciarella.

A.M.I.U. Trani (entirely public company):

2025 2nd assignment - Drafting of an industrial plan for the in-house management of urban sanitation services outside the ARERA scope for the Municipality of Trani.







1st assignment - Drafting of the Industrial Plan for the "In-House" management of Urban Hygiene services within the ARERA perimeter for the Municipality of Trani.

Client address: Str. Provinciale 168 - Località Puro Vecchio - Trani (BT) Tel 0883583543

Reference: Chief Executive Officer Eng. Gaetani Nacci

Municipality of Casagiove:

Assignment of the activity of Director of the execution of the contract for the urban hygiene contract

2025-26 4rd assignment – seven month period July 2025 to January 2026 2021-22 3rd assignment – seven month period April 2022 to October 2022

2nd assignment –seven-month period September 2021 to March 2022

1st assignment – five month period April 2021 to August 2021

Client address: Via Jovara, 56 – 81022 - Casagiove (CE) – Tel. 0823 252111

Reference: Director Functional area no. 2- wk. service environment urban hygiene, Arch. Americo Picariello

Municipality of Tursi:

2025 3rd Assignment – technical support for the update of the current contract pursuant to Resolution No.

385/2023/R/rif and support for the investigation for the revision of the contract fee

2025 2nd assignment - Assignment forplanning of the urban hygiene service and support for the drafting of the

tender documents relating to the awarding of the MSW collection and transport services.

2017 1st assignment - Assignment forplanning of the urban hygiene service and support for the drafting of the

tender documents relating to the awarding of the MSW collection and transport services.

Client address: P.zza M. SS d'Anglona, 06 - 75028 Tursi (MT) Tel 0835-532360

Reference: Technical area manager Geom. Gianluca Bruneo

Municipality of Muravera:

2025-29 3rd Assignment - Assumption of the task of managing the execution of the contract relating to the urban

hygiene service for 53 months in the period from 1 July 2025 to 30 November 2029.

2025 2nd assignment - technical support for the contract update pursuant to Resolution No. 385/2023/R/rif and

the verification of the PEFA in cross-examination with the manager.

2023-25 1st assignment - Assumption of the task of managing the execution of the contract relating to the urban

hygiene service for 24 months in the period from 1 July 2023 to 30 June 2025.

Client address: Piazza Europa 1, 09043 - Muravera (SU) Tel. +39 0700966326

Reference: Head of Technical Service and Maintenance Technician - Eng. Paolo Alterio and Eng. Maddalena Floris

Mountain Community of Goceano (Anela, Benetutti, Bono, Bottidda, Bultei, Burgos, Esporlatu, Illorai, Nule and Osidda)

2025 2nd assignment: verification and evaluation service of the appropriateness, seriousness, sustainability and feasibility of the best offer, pursuant to art. 110 of Legislative Decree 36/2023, relating to the assignment

of the associated service of separate collection of solid urban waste in the ATO Goceano and Osidda

2025-27 1st assignment - Assumption of the assignment of management of the execution of the contract relating

to the urban hygiene service for the period of 24 months from 1 June 2025 to 31 May 2027.

Client address: Piazza S. Francesco, snc, 07011 Bono (SS), Tel. 079 790050 Reference: Director in charge of technical service – dr. Maria Giovanna Worth

Municipality of Lanusei:

2025 6th assignment. Extension of the assignment of management of the execution of the contract relating to

the urban hygiene service for 36 with the option of a contractual extension of a further 34 months starting

from 01/07/2025 to 30/04/2031.

5th assignment. Support service for drafting the regulation of the urban hygiene service, municipal

collection center, composting scheme regulation. and regulation of the TARIP waste tax.

4th assignment. Extension of the management assignment for the execution of the contract relating to the

urban hygiene service for the period from 1 April 2025 to 30 June 2025.

2023-25 3rd assignment. Assumption of the task of managing the execution of the contract relating to the urban

hygiene service for the period from 1 April 2023 to 31 March 2025.







2021 2nd task - design of the "New Urban Hygiene Service" and support for the drafting of the tender documents relating to the assignment of street cleaning services, collection and transport of urban waste for the Municipality of Lanusei - CIG: Z3A302ED85

1st Assignment - drafting of the revision calculation of the contractual amount of the urban hygiene service Client address: Address: Via Roma, 95, 08045 Lanusei NU Tel.: 0782 47311

Reference: Responsible Director of the Area of the SS. TT. - Eng. Ruggiero Melis

Municipality of Ostuni:

| 2025 | 10th assignment – Assignment of the technical assistance service relating to the verification of the project |
|------|--|
| | and the economic calculations for the ARO BR3 single tender; |
| 2025 | |

2025 9th assignment – Assignment of the activities of Director of the execution of the Contract for the urban hygiene procurement period of 9 months from 1° June 2025 to 31 December 2025;

2024 8th assignment – Drafting of the new version of the project regarding the two-year urban hygiene service of the municipality of Ostuni.

7th assignment – Assignment of the activities of Director of the execution of the Contract for the urban hygiene procurement period of 9 months from September 2024 to May 2025;

2024 6th assignment – Assignment of the activities of Director of the execution of the Contract for the urban hygiene procurement period of 3 months from June 2024 to August 2024;

5th assignment – Review of the project of the two-year urban hygiene service of the municipality of Ostuni. Extension within the fifth mandatory period of the assignment assigned to Esper in June 2021;

2023 4th assignment – Service for preparing the specifications for waste removal at the Ecosport village in Costa Merlata:

2023-24 3rd assignment – Assignment of the activities of Director of the execution of the Contract for the urban hygiene contract for a period of 12 months from July 2023 to June 2024

2021-22 2nd assignment – Assignment of the activities of Director of the execution of the Contract for the urban hygiene contract for a period of 24 months from June 2021 to June 2023

1st assignment – Support service to the RUP for the design of the urban hygiene service and support for the drafting of the tender documents relating to the assignment of the urban waste collection and transport services.

Client address: P.zza della Libertà, n. 68, CAP 72017- Tel. 0831 307000 Fax 0831 307332 Reference: director and urban hygiene sector, Eng. Federico Ciraci.

Municipality of Ginosa:

2025 2nd Assignment – support service for the update of the current Urban Hygiene contract pursuant to Resolution No. 385/2023/R/rif and for the investigation of the fee revision;

1st Assignment – technical support for the update of the current contract pursuant to Resolution No. 385/2023/R/rif and support for the investigation for the revision of the contract fee

Client address: Piazza Marconi, 1 – 74013 Ginosa (TA) Tel. 39 099-8497111

Reference: Environment and Hygiene Office - Dr. Cristina Cufaro

Agreement Municipalities of Accettura (leader), San Mauro Forte, Garaguso, Oliveto Lucano, Calciano

2025 2nd Assignment - support to the RUP for the preparation of the report pursuant to art. 14 Legislative Decree 201/2022;

1st assignment - drafting of the Industrial Plan and related tender documents for the optimization of the urban hygiene service and drafting of tender documents for the associated management of the urban hygiene service of the Municipalities of Accettura, Calciano, Garaguso, Oliveto Lucano, San Mauro Forte.

Client address: Via Roma, 75011 Accettura MT, Tel. 0835 675005 Fax 0835/675942

Reference: Head of Technical Area Geom. Gianluca Bruneo

Municipality of Martina Franca:

2025 7th assignment - Assignment of management of the execution of the contract relating to the urban hygiene service from 01/05/2025 to 31/07/2025

2025 6th assignment - taking on the task of preparing the application for mid-period revision of the PEF 2025 and the related documentation to be sent to the Territorially Competent Body;







| 2025 | 5th assignment - taking on the role of Management of the execution of the contract relating to the urban |
|---------|--|
| | hygiene service from 22 February to 30 April 2025. |
| 2024-25 | 4th assignment - taking on the role of Management of the execution of the contract relating to the urban |
| | hygiene service for 3 months from 22 December 2024 to 21 February 2025. |
| 2024 | 3rd assignment - taking on the role of Management of the execution of the contract relating to the urban |
| | hygiene service for 3 months from 21 September to 21 December 2024. |
| 2024 | 2nd assignment - taking on the role of Management of the execution of the contract relating to the urban |
| | hygiene service for 4 months from 22 May 2024 to 21 September 2024. |
| 2017-18 | 1st assignment - Appointment for assumption of the task of managing the execution of the contract relating |
| | to the urban hygiene service for twelve months. |

Client address: P.za Roma 1, 74015 Martina Franca (TA) tel. 0804836312 Reference: Environmental sector manager Eng. Giuseppe Mandina.

Municipality of Castellaneta:

| 2025 | 4th Assignment - design of the urban hygiene service and tender documents relating to the new bridging |
|---------|---|
| | tender for the urban hygiene service and support to the RUP during the tender phase |
| 2024-25 | 3rd Assignment - drafting service of the tender contract according to the ARERA model scheme and |
| | updating of the municipal regulation for access and management of the C.C.R. |
| 2023-24 | 2nd Assignment - support service for the joint preparation of the technical calculations of the services to |
| | be definitively recognized to the manager of the urban hygiene service MSA Srl - years 2020-2023; |
| 2023-25 | 1st Assignment - activity of Director of Contract Execution (D.E.C.) of the urban hygiene service for 24 |
| | months from 1 October 2023 to 30 September 2025 |

Client address: Piazza Principe di Napoli, 5 – 74011 Castellaneta – TA – Tel. 39 099-8497111

Reference: Environment and Hygiene Office - Dr. Francesco Perrone

Municipality of Grumo Nevano:

2025 1st Assignment - design of the urban hygiene service and support in drafting the tender documents relating to the assignment of the RU collection and transport services.

Client address: Via Giotto, 4, 80028 Grumo Nevano (NA) Tel. 081 8339666 Reference: Head of Public Works and Ecology Eng. Francesco De Rosa.

ARO BT3 Municipalities of San Ferdinando di Savoia, Margherita di Savoia and Trinitapoli

| 2025 | 4th Assignment for the activity of Director of the execution of the Contract for the procurement of urban |
|---------|--|
| | hygiene for a period of six months from 1° April 2024 to 30 September 2025 |
| 2024-25 | 4th Assignment for the activity of Director of the execution of the Contract for the procurement of urban |
| | hygiene for a period of twelve months from 1° April 2024 to 30 March 2025 |
| 2023-24 | 3rd Assignment for the activity of Director of the execution of the Contract for the procurement of urban |
| | hygiene for a period of twelve months from January 2024 to March 2024 |
| 2023 | 2nd Assignment for the activity of Director of the execution of the Contract for the urban hygiene contract |
| | for a period of twelve months from April 2023 to December 2023 |
| 2022-23 | Appointment for the activity of Director of the execution of the Contract for the urban hygiene contract for |

a period of twelve months from April 2022 to March 2023 Client address: Piazza Umberto I°, 10, 76015 Trinitapoli (BT) – Tel. 0883/636310

Reference: Procedure Manager - Dr. Caterina Di Molfetta.

ARO BA/2:

2025 13th Assignment – Assuming the position of management of the execution of the contract relating to the unitary urban hygiene service for a further 6 months (from 1/05/2025 to 31/10/2025) in the Municipalities of Binetto, Bitetto, Giovinazzo, Palo del Colle, Modugno and Sannicandro.

2025 12th Assignment – Support service to the RUP for the planning of the urban hygiene service and support for the drafting of the tender documents relating to the assignment of urban waste collection and transport services.







| 2023-25 | 11th assignment - Assuming the position of management of the execution of the contract relating to the |
|---------|---|
| | unitary urban hygiene service for a further 2 years (from 1/05/2023 to 30/04/2025) in the Municipalities of |
| | Binetto, Bitetto, Bitritto, Giovinazzo, Palo del Colle and Modugno. |

2020-23 10th position - Assumption of the position of management of the execution of the contract relating to the unitary urban hygiene service for the 3-year period in the Municipalities of Binetto, Bitritto, Giovinazzo, Palo del Colle and Modugno.

2019-20 9th position – management position of the execution of the contract relating to the unitary urban hygiene service for the period of one year (from 05/01/2019 until 04/30/2020) of the Municipalities of Binetto, Bitritto, Giovinazzo, Palo del Colle, Sannicandro and Modugno.

2018 8th assignment - period from 01/03/2019 until 30/04/2019, 7th assignment - period from 01/01/2019 until 28/02/2019, 6th assignment -period from 26/10/2018 until 31/12/2018,

Technical extension of the directorship of the execution of the contract relating to the unitary urban hygiene service in the Municipalities of Binetto, Bitritto, Giovinazzo, Palo del Colle, Sannicandro and Modugno.

2017-18 5th assignment - Support service activity for the activation of the procedures for the transfer to landfills or to recovery plants of residual USW from thrust RD without prior biostabilization treatment

2016-18 4th position - Assumption of the position of management of the execution of the contract relating to the unitary urban hygiene service for the two-year period in the Municipalities of Binetto, Bitritto, Giovinazzo, Palo del Colle, Sannicandro and Modugno.

2014 3rd assignment - Technical and legal support for the preparation of answers to the questions posed in the tender for waste collection and urban hygiene services in the Municipalities of Binetto, Bitritto, Giovinazzo, Palo del Colle, Sannicandro and Modugno.

2014 2nd assignment - Drafting of the report pursuant to art. 34 paragraph 20 of Legislative Decree 179/2012 in relation to the tender for waste collection and urban hygiene services in the Municipalities of Binetto, Bitetto, Bitritto, Giovinazzo, Palo del Colle, Sannicandro and Modugno.

2013-14 1st task - Drafting of the Industrial Plan for collection and urban hygiene services for the implementation of the punctual tariff in the Municipalities of Binetto, Bitetto, Bitritto, Giovinazzo, Palo del Colle, Sannicandro and Modugno 114,072 ab. total) as well as drafting of the related tender documents for the unified management of the service.

Client address: P.zza del Popolo 16, 70026 Modugno (BA) Tel 080-5865200

Reference: Environmental Service Manager Dr. Maria Magrone until 2023 and Dr. Marco Perillo from 2023,

Municipality of Tortolì:

2025 2nd assignment - Assignment for planning of the urban hygiene service and support for the drafting of the tender documents relating to the awarding of the MSW collection and transport services.

2024-25 1st Assignment for the validation service of the 2024/2025 biennial update of the 2022-2025 PEF Economic and Financial Plan and technical and legal support for the self-protection review of the fee revision in compliance with the new requirements introduced by ARERA in Resolution 389/ 2023.

Client address: Via Garibaldi 1, 08048 Tortolì (NU) – Tel. 0782 600700 Reference: Head of Territorial Government Area Eng. Mauro Demurtas

A.S.E. Manfedonia (entirely public company):

2025 2nd assignment - Drafting guidelines for the update of the Industrial Plan for the "In House" management of the Urban Hygiene service for the Municipality of Manfredonia.

2023 1st assignment - Drafting of the Industrial Plan for the "In House" management of the Urban Hygiene service for the Municipality of Manfredonia.

Client address: Insula 48/49 - Zona PIP sn loc. Pari di Caniglia 71043 - Manfredonia (FG) Tel 0884 542896 Reference: Chief Executive Officer Dr. Massimo Leone

Union of Municipalities of the Lower Biferno (Guglionesi, Larino, Montecilfone, Montenero di Bisaccia, Petacciato, Portocannone, San Giacomo degli Schiavoni, San Martino in Pensilis and Ururi)

2025 2nd assignment - extension of the assignment within the limits of art. 120, paragraph 2, of Legislative Decree 36/2023, for the technical and legal support activity in the contradictory with the current manager







regarding the correct methods of reviewing the fee, including through recourse to the self-regulation cancellation of previous determinations.

1st assignment - drafting of the Industrial Plan and related tender documents for the optimization of the urban hygiene service and the implementation of the punctual tariff and drafting of tender documents for the associated management of the urban hygiene service.

Client address: Piazza Duomo, 44-86035 Larino (CB) Tel. 0874 833874

Reference: Technical area manager Arch. Nicola Intrevado

City of Ragusa:

2025

| 2025 | 6th assignment - Management of the execution of the Contract for the urban hygiene contract for 6 years. |
|---------|---|
| | Contract extension until 1° june 2025 to 30 september 2025 |
| 2024-25 | 5th assignment - Management of the execution of the Contract for the urban hygiene contract for 6 years. |
| | Contract extension until 1° october 2024 to 30 may 2025 |
| 2022 | 4th assignment - executive planning service relating to the adaptation and upgrading of the three Municipal |
| | Collection Centers (CCR) located in Ragusa and Marina di Ragusa. |
| 2022 | 3rd assignment - assignment for the cross-examination of the technical calculations for the economic |
| | quantification of the additional optional services to be definitively recognized to the UI service manager |
| | following a specific variant appraisal. |
| 2018-24 | 2nd assignment - Management of the execution of the Contract for the urban hygiene contract for 6 years. |
| 2014 | 1st assignment - drafting of the urban hygiene service reorganization project, of the intervention plan for |

the implementation of the punctual tariff as well as the tender documents.

Client address: Corso Italia 62, 97100 Ragusa (RG) tel. 0932.676423 Reference: Environment sector manager Arch. Gaetano Brex

Municipality of Modugno:

| | 4 4th a sign and the height Town out for the adolestic of the togiff relation to the Togic 2025 week to u |
|---------|---|
| 2025 | 14th assignment - technical/IT support for the calculation of the tariffs relating to the Tarip 2025 waste tax; |
| 2024 | 13th assignment - support service for ARERA obligations in relation to the update of the urban hygiene |
| | service contract pursuant to resolution 385/2023. |
| 2024 | 12th assignment - technical/IT support for the calculation of the tariffs relating to the Tarip 2024 waste tax |
| 2023-24 | 11th assignment support activities for the preparation of the Financial Economic Plan (hereinafter PEF) |
| | 2024-25 in relation to the introduction of the new obligations relating to ARERA Resolution no. 389 of |
| | 03/08/2023; |
| 2023-24 | 10th assignment - technical/IT support for the calculation of the tariffs relating to the Tarip 2023 waste tax. |
| 2022 | 9th assignment - technical/IT support for the calculation of the tariffs relating to the Tarip 2022 waste tax. |
| 2022-25 | 8th assignment -Support service for the drafting of the four-year economic and financial plan (PEF) 2022- |
| | 2025. Assignment of the company Esper srl, commitment of expenditure and liquidation. CIG: Z6133C2769. |
| 2021 | 7th assignment -Technical/IT support for the calculation of tariffs relating to the Tarip/2021 waste tax. |
| 2021 | 6th assignment - Drafting service of the 2021 economic and financial plan (PEF) according to the provisions |
| | contained in the Arera resolutions no. 443 and 444 of 31 October 2019. |
| 2021 | 5th assignment - Updating of urban hygiene regulation and urban waste assimilation. Expenditure |
| | commitment and settlement. Cig: Z7430b9553 |
| 2020 | 4th assignment -Technical/IT support for the calculation of tariffs relating to the Tarip/2020 waste tax. |
| 2020 | 3rd assignment -Drafting service of the 2020 economic and financial plan (PEF) according to the provisions |
| | contained in the Arera resolutions n.443 and 444 of 31 October 2019: CIG Z3B2BE44ED. |
| 2019 | 2nd assignment -Technical support activities for the further optimization of the application of the Punctual |
| | TARI in the Municipality of Modugno and support for the preparation of the Economic and Financial Plan |
| | for the year 2019. |
| 2017-18 | 1st assignment - Technical support activities for the implementation of Punctual TARI in the Municipality of |
| | Modugno. |
| | |

Client address: P.zza del Popolo 16, 70026 Modugno (BA) Tel 080-5865200

Reference: Environmental Service Manager Dr. Marco Perillo and Tax Sector Manager Dr. Maria Antonietta Florio.

Municipality of Rignano Flaminio





1st Assignment - Technical support to the control room for the launch of the new urban hygiene service contract, development of the PNRR financing, of the TARIP activation project and related communication campaign including the drafting of the new Municipal Hygiene Regulation and the new TARIP Municipal Regulation;

Client address: Piazza IV Novembre, 1 - 00068, Rignano Flaminio (RM)- Tel. 39 0761597941

Reference: Environment and Hygiene Office - Dr. Valentina Maggi

Municipality of Sorso:

| 2025-29 | 7th Assignment for the activity of Director of the execution of the contract for the urban hygiene contract for a period of 55,5 months from 16 January 2025 to 31 August 2029. |
|---------|---|
| 2024 | 6th assignment - technical/IT support for the calculation of the tariffs relating to the TARI 2024 waste tax |
| 2024 | 5th assignment support activities for the preparation of the 2024-25 PEF in relation to the introduction of |
| | the new obligations relating to ARERA Resolution no. 389 of 03/08/2023. |
| 2022-24 | 4th Assignment for the activity of Director of the execution of the contract for the urban hygiene contract |
| | for a period of 29 months from 1 August 2022 to 31 December 2024. |
| 2021 | 3rd assignment– Assignment of technical support services to the RUP for the verification of the technical documentation of the first placed competitor. |
| 2020 | 2nd assignment- Assignment of technical support services for the drafting of the report pursuant to |
| | Legislative Decree 18 October 2012 n. 179, art. 34 paragraphs 20 and 21 |
| 2019 | 1st assignment - Design service of the urban hygiene service and support for the drafting of the tender |
| | documents relating to the assignment of UI services. |

Client address: Piazza Garibaldi 1 - 07037 Sorso (SS) - Tel. 0793-392200

Reference: Service Manager 2.2. Eng. Maurizio Loriga

Municipality of Villaputzu:

2019-21

| 2025-30 | 3rd assignment - Activity of Director of the execution of the Contract for the urban hygiene contract for a |
|---------|---|
| | period of five and a half years from 1 January 2025 to 31 to 30 June 2030 with possible extension to |
| | 31/12/2030; |
| 2022-23 | 2nd assignment - Appointment for the activity of Director of the execution of the contract for the urban |
| | hygiene contract for a period of two years from 1 July 2022 to 30 June 2024 |

1st assignment Appointment for the drafting of the Industrial Plan and related tender documents for the optimization of the urban hygiene service and the implementation of the punctual tariff.

Client address: Via Leonardo Da Vinci snc, Villaputzu (SS) Tel. 070-997013

Reference: Technical area manager Eng. Sabrina Camboni

| Municipality of Lizzano: | | |
|--------------------------|---|--|
| 2024 | 6th Assignment. Urban waste collection and transport services in the municipality of Lizzano - tender contract drafting service. Assignment and assumption of the spending commitment. CIG: B2AB31A306 | |
| 2024-26 | 5th Assignment – assumption of the task of managing the execution of the contract relating to the urban hygiene service for 4 months from 1° June 2024 to 31 May 2026). | |
| 2024 | 4th Assignment – assumption of the task of managing the execution of the contract relating to the urban hygiene service for 5 months from 1 January 2024 to 31 May 2024). | |
| 2023 | 3rd Assignment – Support service to the RUP for the planning of the urban hygiene service and support for the drafting of the tender documents relating to the assignment of urban waste collection and transport services. | |
| 2021-23 | 2nd assignment - assumption of the task of managing the execution of the contract relating to the urban hygiene service for 25 months (December 2021-December 2023). | |
| 2019-21 | 1st Assignment - assumption of the role of managing the execution of the contract relating to the urban | |

Client address: Corso Vittorio Emanuele, 54, 74020 Lizzano (TA) tel. 099 955 8611

hygiene service for 30 months (June 2019-November 2021).

Reference: Environment sector manager Dr. Italo Sgobio

Municipality of Verdellino





| 2024 | 3rd assignment - support activities for the RUP for the technical and economic analysis of changes to the |
|------|---|
| | performance of the new urban hygiene service and for the preparation of the procedures for assigning the |
| | disposal and transfer of urban waste. |

2024 2nd assignment - adaptation of the tender documents relating to the assignment of the MSW collection and transport service to the provisions of the D.D. n. 14 of 03/20/2024 and for the review of the cost of personnel, the cost of fuel and raw materials recently intervened.

1st assignment for drafting the new Industrial Plan and related tender documents for the optimization of the urban hygiene service and the optimization of the service.

Client address: Piazza Don Martinelli, 1, 24040 Verdellino (BG) - Tel. 035 4182811

Reference: Head of Sector II - Public Works and Maintenance - Geom. Nicola Boncompagno

Municipality of Valenzano:

2024-25 2nd Assignment - Assumption of the task of managing the execution of the contract relating to the urban hygiene service for 12 months in the period from 1/11/2024 to 31/10/2025.

1st Assignment - Assumption of the task of managing the execution of the contract relating to the urban hygiene service for 12 months in the period from 1/11/2023 to 31/10/2024.

Client address: Largo Marconi 58-, Valenzano (BA) Tel. +39 0804607000 Reference: Environment Service Manager - Dr. Vincenzo Zanzarella

Municipality of Fiano Romano:

3rd assignment - technical support for the contract update pursuant to Resolution No. 385/2023/R/rif and the verification of the PEFA in cross-examination with the manager.

2024-26 2nd assignment – Assignment of the activities of Director of the execution of the Contract for the urban hygiene procurement for a period of 24 months from 1° November 2024 to 30 October 2026;

2022-23 1st assignment – Support service to the RUP for the design of the urban hygiene service and support for the drafting of the tender documents relating to the assignment of the urban waste collection and transport services.

Client address: P.zza G. Matteotti 2, 00065 Fiano Romano (RM) - Tel. 0765.407210 – fax 0765.388022 Reference: Director Sector II Urban Planning and LLPP Eng. Giancarlo Curcio

Municipality of Palagianello

1st assignment - technical support for the contract update pursuant to Resolution No. 385/2023/R/rif and the verification of the PEFA in cross-examination with the manager.

Client address: Via M. D'Azeglio, 74018 Palagianello (TA), tel. 099 8434211

Reference: Environment sector manager Arch. Antonio Trani

Municipality of Bitetto:

1st assignment - support service for ARERA obligations in relation to the update of the urban hygiene service contract pursuant to resolution 385/2023.

Client address: P Piazza Aldo Moro, 70020 Bitetto (BA) Tel 080 3829200

Reference: Environmental Service Manager Dr. Maria Magrone

Municipality of Senorbi:

5th Assignment for technical and legal support for the self-protection review of the fee revision in compliance with the new requirements introduced by ARERA in Resolution 389/2023.

4th Assignment to assume the role of Management of the execution of the Contract for the urban hygiene contract for a period of 36 months from 04/01/2024 to 03/31/2027.

3rd assignment - Service of adaptation of the tender documents relating to the awarding of urban waste collection and transport services to the provisions of the ARERA resolution of 01/18/2022 and the revision of the prices proposed on the basis of the tender in function the recent increases in the cost of fuel for vehicles, containers and bags and the renewal of the CCNL of the environmental services of the Design Service and support for the drafting of the tender documents relating to the MSW collection and transport

2021 2nd assignment - Report preparation service pursuant to art. 34 Legislative Decree 179/2012







2020 1st task - design and support service for the drafting of the tender documents relating to the urban waste collection and transport service.

Client address: Via Lonis 34 - 09040 Senorbi (CA) - Tel. 070-980121

Reference: Service Manager tech. and the. and urban planning Eng. Gian Giuseppe Melis.

Municipality of Canale Monterano

- 2024-25 2st Assignment Assumption of the task of managing the execution of the contract relating to the urban hygiene service for 6 months in the period from 1/08/2024 to 31/01/2025.
- 1st Assignment Assumption of the task of managing the execution of the contract relating to the urban hygiene service for 4 months in the period from 11/13/2023 to 03/12/2024.

Client address: Piazza del Campo, 9, 00060 - Canale Monterano (RM) Tel. +39 06.9962401

Reference: Technical Services Area Manager - Dott.sa Alessandra Lucaioli.

Municipality of San Sperate:

| 2024-26 | 9th Assignment - assistance, support and technical consultancy service in the pre-contractual phase in |
|---------|--|
| | relation to the new urban hygiene service contract and assignment of Contract Execution Director for a |
| | period of two years; |

- 2023-24 8th assignment support activities for the preparation of the PEF 2024-25 in relation to the introduction of the new obligations relating to ARERA Resolution no. 389 of 03/08/2023.
- 7th task preparation of a technical and economic feasibility project for the expansion of the municipal collection center and the construction of a reuse center for the municipality of San Sperate.
- 6° assignment Service for adapting the tender documents relating to the assignment of urban waste collection and transport services to the provisions of ARERA resolution 15/2022 and the revision of the prices proposed on the basis of the tender based on the recent increases in the cost of fuel for vehicles, containers and bags and renewal of the CCNL for environmental services of the Design Service and support for the drafting of tender documents relating to the MSW collection and transport service.
- 5th assignmentsupport activities for the preparation of the PEF 2022-25 in relation to the introduction of the new obligations relating to ARERA Resolution no. 363 of 08/03/2021.
- 4th assignment– Drafting of the Industrial Plan of Urban Hygiene Services and support for the drafting of the tender documents relating to the assignment of UI services.
- 3rd assignmentsupport activities for the preparation of the PEF 2021 in relation to the introduction of the new obligations relating to the preparation of the PEF relating to Resolution ARERA no. 443/2019.
- 2020 2nd assignment support activities for the preparation of the PEF 2020 in relation to the introduction of the new obligations relating to the preparation of the Financial Plans relating to Resolution ARERA 443/2019.
- 2019-20 1st assignment Drafting of the report on the current state of the management of waste collection and transport services and analysis of critical issues, costs and new future prospects.

Client address: Via Sassari 12 - 09026 San Sperate (CA) – Tel/Fax 0709-6040231 Reference: Head of Area 4 - Technical and Maintenance, Dott.sa Stefania Mameli.

Lazio region:

- 5th assignment extension within the limits of one fifth of the obligation of the specialist support service for activities relating to the Regional Waste Management Plan (PRGR) approved with D.C.R. 4 of 5/08/2020.
- 2022-23 4th task specialist support service for activities relating to the new Regional Waste Management Plan (PRGR) approved with Decree of the President of the Republic no. 4 of 5 August 2020.
- 2020-21 3rd task updating of the guidelines on punctual pricing and of the standard regulations for the application of the corresponding tariff and the punctual tax tari, regional guidelines on reuse centers and guidelines and best practices to combat waste abandonment.
- 2019-20 2nd assignment. Agent (60% stake with Ambiente Italia mandate 40%) for the drafting of the regulation schemes of the punctual waste tariff (TARIP) for an amount within the limits of the mandatory fifth of the updating service of the Waste Management Plan of the Region Lazio, approved With DCRN 14 of 18 January 2012, and drafting of the Environmental Report under SEA.
- 2018-20 1st assignment. Representative (60% stake with Ambiente Italia mandate 40%) of the updating service of the Waste Management Plan of the Lazio Region, approved With DCRN 14 of 18 January 2012, and drafting of the Environmental Report under SEA CIG 7644874D96.





Client address: Via del Giorgione 129 - 00147 Rome (RM), tel. 0651688914

Reference: Regional Directorate for Environmental Policies and the Waste Cycle Eng. Wanda D'Ercole

Municipality of Capoterra:

| 2024-26 | 9th Assignment - Activities of Director of the execution of the Contract for the urban hygiene contract for |
|---------|---|
| | a period of two years from 1 July 2024 to 30 June 2026. |

2023-24 8th assignment - support activities for the preparation of the PEF 2024-25 in relation to the introduction of the new obligations relating to ARERA Resolution no. 389 of 03/08/2023.

2022-23 7th assignment - Activity of Director of the execution of the contract for the urban sanitation contract for

a period of two years from 1 July 2022 to 30 June 2024

2021-22 6th assignment -support activities for the preparation of the PEF 2022-25 in relation to the introduction of the new obligations relating to ARERA Resolution no. 363 of 08/03/2021.

2021 5th assignment - support activities for the preparation of the PEF 2021 of the Municipality of Capoterra in relation to the introduction of the new obligations relating to ARERA Resolution no. 443 of 31 October 2019.

2020-21 4th assignment -Executive design Municipal Collection Center of the Municipality of Capoterra (CA)

3rd assignment - - support activity for the preparation of the PEF 2020 of the Municipality of Capoterra in 2020 relation to the introduction of the new obligations relating to the preparation of the Financial Plans relating

to ARERA Resolutions n.443 and 444 of 31 October 2019.

2019-20 2nd task - Preparation of the feasibility study for the construction of the Municipal Waste Collection Center

and the Reuse Centre.

2019 1st assignment - Design service of the urban hygiene service and support for the drafting of the tender

documents relating to the awarding of the MSW collection and transport services

Client address: Via Cagliari, 91, 09012 Capoterra (CA) Tel. 070 72391

Reference: Service Manager Eng. Alessandro Miquelis

Municipality of Parete:

2024-26 1st Assignment for the activity of Director of the execution of the Contract for the urban hygiene

contract for a period of 24 months from 1 June 2024 to 31 May 2026.

Client address: Via Amendola, 81030 Parete (CE) - Tel. 081-5015301

Reference: Technical Area Manager Eng. Silvestro Treviglio

Municipality of San Prisco:

2024 1st Assignment for activities of: 1) loading waste data into the regional telematic platform; 2) waste

management relating to supply chain consortia; 3) management of administrative documents regarding waste; 4) drafting of the MUD; 5. Collaboration in the administrative management of tender documents

and interface with the CUC.

Client address: Via Michele Monaco, 92 81054 San Prisco (CE) - Tel. 0823 790111

Reference: Technical Area Manager Eng. Franco Casertano

Municipality of Talana:

2024 1st assignment - design service and support for the drafting of tender documents relating to the urban

waste collection and transport service

Client address: Piazza S. Marta, 2 - 08040 Talana (NU) - Tel. 0782 646603

Reference: Technical Area Manager Eng. Rosita Carta

Municipality of Torpè:

2024 3rd Assignment for the activity of Director of the execution of the Contract for the urban hygiene

contract for a period of 4 months from 1 May 2024 to 31 July 2024.

2023 2nd Assignment - services relating to the drafting of the procurement contract for urban hygiene

services for the Municipality of Torpè.

1st Assignment - collaboration service for the review and update of the design of the hygiene service 2022

and the tender documents relating to the assignment of urban hygiene services for the Municipality of

Client address: Piazza Municipio, 10, 08020 Torpè NU - Tel. 0784 829296





Reference: Geom. Technical Area Manager Sebastiano Giovanni Dejua

Municipality of San Mauro Torinese

1st assignment drafting an appraisal for the Municipal Collection Center of the Municipality of San Mauro

Client address: Via Martiri della Libertà, 150, San Mauro Torinese (TO) Tel: 0118228011, Fax: 011.8986579 Reference: Head of Financial and Heritage Sector, Dr. Sabrina Erta

Municipality of Palo del Colle

2024 2st assignment support activities for the preparation of the PEF 2024-25 in relation to the introduction of

the new obligations relating to ARERA Resolution no. 389 of 03/08/2023.

2019 2nd assignment – assignment for the preparation of analysis and technical and economic verification of the urban hygiene service in the Municipality of Palo del Colle in reference to the preliminary investigation

by the Court of Auditors drawn up pursuant to art. 1, paragraph 166 et seq. L. 266/2005.

2018-19 1st assignment -Technical support activities for the implementation of the Punctual TARI.

Client address: Via Umberto I - n. 56, 70027 Palo del Colle (BA), Tel. 080/ 9911807 - fax 080 3811902

Reference: Head of Hygiene and Environmental Services, Dr. Giuseppe Floriello

Municipality of Marmirolo

2024 2nd assignment support activities for the preparation of the 2024-25 PEF in relation to the introduction of

the new obligations relating to ARERA Resolution no. 389 of 08/03/2023;

1st Assignment support activities for the preparation and validation of the PEF 2022-25 in relation to the

introduction of the new obligations relating to ARERA Resolution no. 363 of 08/03/2021.

Client address: Piazza Roma n. 2 - 46045 Marmirolo (MN), Tel. 0376/298537 – fax 0376/294045

Reference: Head of Environment Sectors, Arch. Elettra Saccardi.

Municipality of Mantova:

4th assignment validation and support activities for the preparation of the 2024-25 PEF in relation to the

introduction of the new obligations relating to ARERA Resolution no. 389 of 08/03/2023;

2021-22 3rd assignment - Support activity for the preparation of the PEF 2022-2025 in relation to the introduction

of the new obligations relating to the preparation of the Financial Plans relating to the recent ARERA

Resolutions no. 363 of 3 August 2021

2021 2nd assignment - assignment of the service relating to the request to exceed the PEF 2021 growth limit of

the Municipality of Mantova;

2020-21 1st assignment - support activities for the preparation of the PEF 2020 and the PEF 2021 in relation to the

introduction of the new obligations relating to the preparation of the Financial Plans relating to the

recent ARERA Resolutions no. 443 of 31 October 2019

Client address: via Roma 39, 46100 Mantova (MN) Tel 0376 338505

Reference: Director of the financial services, taxes and state property sector, dott. Nicholas Rebecchi

Reference: Environment and Territory Sector Territorial Policies Area Dott.ssa Giovanna Michielin

Municipality of Macomer:

2024 2nd assignment supporting the review of the urban hygiene service fee for the 2022-23 year;

2023 1st assignment – Support service to the RUP for the planning of the urban hygiene service and support for

the drafting of the tender documents relating to the assignment of urban waste collection and transport

services.

Client address: Corso Umberto I 08015 Macomer (NU) - Tel. 0785 790800 Fax 0785 72895

Reference: Manager of the Technical Sector Eng. Floriana Muroni

Municipality of Trinitapoli

1st assignment support activities for the preparation of the 2024-25 PEF in relation to the introduction of the new obligations relating to ARERA Resolution no. 389 of 03/08/2023.

Client address: Piazza Umberto I°, 10, 76015 Trinitapoli (BT) – Tel. 0883/636310

Reference: Procedure Manager - Dr. Salvatore Grieco





Union of Municipalities of Planargia (Bosa, Flussio, Magomadas, Modolo, Montresta, Sagama, Suni, Tinnura, Tresnuraghes)

4th Assignment - services relating to technical and legal support for the update of the urban hygiene

services procurement contract pursuant to ARERA Resolution 385/2023.2023-26 3rd assignment - management of the execution of the contract relating to the unitary urban hygiene service from

1/12/2023 to 30/11/2026;

2024-26 3rd assignment - management of the execution of the contract relating to the unitary urban hygiene

service from 1/12/2023 to 30/11/2026;

2022 2nd assignment - adaptation of the tender documents relating to the assignment of MSW collection and

transport services for the Union of Municipalities to the provisions of the ARERA resolution 18/01/2022 and the revision of the prices proposed on the basis of the tender function of recent increases in the

cost of fuel and raw materials;

2021 1st assignment - drafting the Industrial Plan and related tender documents for the optimization of the

urban hygiene service and the implementation of the punctual tariff and drafting tender documents for

the associated management of the urban hygiene service.

Client address: via Azuni, 9 - 09083 Bosa (OR) tel 0785 373329

Reference: Director Technical Service Manager - Sept. Arch. Alberto Mura

Municipality of Carlentini (SR):

2024 2nd collaboration assignment for the implementation and review of the project for the creation of

proposals aimed at improving and mechanizing the urban waste separate collection network - Line A

2023 1st Assignment for the drafting of the new intervention plan and related tender documents for the

optimization of the urban hygiene service and the optimization of the service.

Client address: Via Cap. F. Morelli, 6 - 96013 Carlentini (SR) - Tel. 095-7858111

Municipality of Olbia

4th Assignment - Activity of Director of the execution of the Contract for the urban hygiene contract for a

period of 12 months from February 2024 to January 2025

2020 3rd assignment - Assignment of the specialized technical-administrative assistance service to the design of

the "Management of integrated urban solid waste collection services and connected services of the

Municipality of Olbia".

2019 2nd assignment - Assignment of a professional assignment for the remodulation and optimization of the

urban hygiene service, also for the purpose of introducing the punctual pricing of transfers.

2013-15 1st assignment - Drafting of a study for the identification of proposals for optimizing the service and

drafting of the new municipal regulation with a comparative evaluation of the management scenario of the

TARES-tribute and the TARES-Tariff with punctual measurement of the contributions.

Client's address: P. Quadu Headquarters, Olbia (OT) Tel. 078-952045

Reference: Environment Sector Director Eng. Antonello Zanda

Municipality of Curti:

1st appointment as Director of the execution of the Contract for the urban hygiene contract for a period

of 36 months from 1 February 2024 to 31 January 2027

Client address: Via Piave 90, 81040 Curti (CE) – Tel. 0823/842852 Reference: Head of Technical Services II – Arch. Flaviana Ciccarelli

Municipality of Aversa:

2023-28 1st Assignment - Assumption of the task of managing the execution of the contract relating to the urban

hygiene service for the duration of n. 5 years from 25 July 2023 to 24 July 2028.

Client address: P.zza Municipio, 81031, Caserta (NA) - (+39) 081 5049111

Reference: Manager of the Environment and Urban Hygiene Area - Eng. Raffaele Serpico

Municipality of Altopascio:





VAT number 09230260011 - Share capital. €100,000 fully paid



2023 2nd Assignment - technical support service to the RUP relating to the reorganization of the waste collection

and pricing service through the transition to the punctual tariff

2019 1st Assignment for legislative, jurisprudential and technical support activities in the transitional phase until

assignment by the Tuscany Coast ATO Authority and verification and control activities of the PEF and integration of the costs reported by the manager as required by the del. Arera 443/2019 of 10/30/2019.

Client address: Piazza Vittorio Emanuele, 24, 55011 Altopascio (LU) - Tel. 0583-216455

Reference: Environment Sector Manager, Eng. Valentina Perrone

Autonomous State Company for Public Services of the REPUBLIC OF SAN MARINO:

2023 3rd assignment - development of a study relating to the definition of the punctual tariff in relation to the methods of collection of urban waste provided by A.A.S.S.

2020-21 2nd assignment - planning of the pricing of urban hygiene services provided by A.A.S.S.

2014-18 1st assignment - executive planning of the urban hygiene service and of the methods for the introduction

of punctual pricEng.

Client address: Via A. di Superchio 16, Cailungo (RSM) Tel. 0549-883734

Reference: Technical Director Eng. Raul Chiaruzzi

SRR ATO 7 Ragusa:

2023 5th Assignment - Area Plan updating service and drafting of the Industrial Plan and PEF of the SRR ATO 7

Ragusa.

2010 4th assignment -Technical consultancy support for the drafting of the tender documents for the

Municipalities of Acate, Chiaramonte, Comiso, Giarratana, Monterosso, Scicli and Santacroce

2009-10 3rd assignment -Technical consultancy support for the drafting of the model regulation and the DUVRI relating to the tender documents for the Municipalities of Vittoria and Modica and supply of an unlimited

user license to the ATO of a software patented at European level designed to correctly dimension the home collection service and road traffic and training in the use of the software for ATO technicians.

2009-10 2nd assignment -Technical consultancy support for the drafting of the tender specifications and tender

specifications for the Municipalities of Vittoria and Modica

2007-08 1st assignment -technical support for the tender procedure for the assignment of urban hygiene services,

updating of the communication plan and municipal plans for the RD.

Client address: Viale del Fante 10 97100 RAGUSA Tel 0932-686237

Reference: Technical Director Dr. Fabio Ferreri

Municipality of Montalbano Jonico (MT):

Task for the drafting of the new Industrial Plan and related tender documents for the optimization of the urban hygiene service and the optimization of the service.

Client address: Viale Sacro Cuore di Gesù, 11, 75023 Montalbano Jonico (MT) - Tel. 0835-593811

Reference: Technical Area Manager - Eng. Pierluigi Maiolino

Municipality of Modica (RG):

Task for the drafting of the new Industrial Plan and related tender documents for the optimization of the

urban hygiene service and the optimization of the service.

Client address: Piazza Principe di Napoli 17, 97015 Modica (RG) - Tel. 0932 759111

Reference: Sector VII manager – Dr. Vincenza Di Rosa

Municipality of Gonnosfanadiga:

2023-24 2nd assignment - Assumption of the task of managing the execution of the contract relating to the urban

hygiene service for 33 months in the period from 1 April 2023 to 31 December 2025.

2019-20 1st Assignment - Design assignment for eco-sustainable waste plannEng. CIG Z4B2AE353B

Client address: Via Regina Elena, 1 09035 Gonnosfanadiga (SU) – Tel. +39 070 97951 Reference: Manager of the Public Works Technical Area - Dr. Maria Elena Dessi

Municipality of San Pietro Vernotico:



VAT number 09230260011 - Share capital. €100,000 fully paid



2023 2nd assignment - Activity of Director of the execution of the Contract for the urban hygiene contract for a period of 4 months January-April 2023.

2022 1st assignment - Activity of Director of the execution of the Contract for the urban hygiene contract for a period of 3 months October-December 2022.

Client address: Piazza Giovanni Falcone - 72027 San Pietro Vernotico (BR) - Tel. 0831.654741

Reference: Service Manager Arch. Vanina D'Anna

Municipality of Lentini:

Task for the drafting of the new intervention plan and related tender documents for the optimization of the urban hygiene service and the optimization of the service.

2018-19 Task for the drafting of the intervention plan and related bridging tender documents for the optimization of the urban hygiene service and the optimization of the service.

Client address: Piazza Umberto I 1, 96016 Lentini (SR) - Tel. 095 901945

Reference: Coord. III Sector Environment, Eng. Fabio Zagami

Aosta Valley Region:

Appointment for specialist support service for activities mainly related to the new Regional Waste Management Plan (PRGR) for the five-year period 2022-2026.

Assignment for the service of preparing the proposal to update the Regional Waste Management Plan and drafting the related Strategic Environmental Assessment (SEA) documents - CIG 8222426097. Assignment carried out as mandatory leader (share 36%) and with Ambiente Italia principals (share 27%), Zimatec (27% share), Monza Park Agricultural School (10% share).-

Client address: Rue Grand Chemin, 46 -11020 Saint-Christophe (AO) Tel. 0165 272130 Fax 0165 272162

Reference: Regional Coordinator Environment Department Dr. Luigi Bianchetti

Municipality of Fiumicino:

| 2021-22 | 12th appointment - Extension of the appointment of Executive Director of the current Urban Hygiene |
|---------|--|
| | Service Contract from 01/01/2022 until 09/10/2022 |

2020-21 11th assignment - Extension of the office of Executive Director of the current Urban Hygiene Service Contract from 05/01/2021 until 12/31/2021

2020-21 10th appointment - Extension of the office of Executive Director of the current Urban Hygiene Service Contract from 01/11/2020 until 30/04/2021

2019-20 9th appointment - Extension of the office of Executive Director of the current Urban Hygiene Service Contract from 03/01/2019 until 10/31/2020

2018-20 8th assignment - Assignment of the role of Executive Director of the current Urban Hygiene Service Contract for a period of 20 months from 07/01/2018 until 02/29/2020 and of the task of supporting the RUP in planning of the New Urban Hygiene Integrated Service and in the technical assistance in the stages of the tender procedure.

2017-18 7th assignment – from 1st February 2018 until 31/03/2018.

6th assignment – from 20 April 2017 to 31 January 2018

Assignment, as a matter of urgency, of the office of Executive Director of the current Urban Hygiene Service Contract from 04/20/2017 until 01/31/2018

2014-2015 5th assignment. Extension of assignment for three months from October to December 2015 4th assignment. Extension of assignment for three months from July to September 2015

3rd assignment, integration of the assignment for the drafting of the reorganization project of the urban hygiene service throughout the territory of the municipality of Fiumicino.

2nd assignment. DEC appointment for a one-year term from May 1, 2014 to April 30, 2015

Assumption of the task of managing the execution of the urban hygiene service contract

1st assignment - Drafting of the project for the reorganization of the urban hygiene service and implementation of the punctual tariff as well as the request for funding from the Province of Rome.

Client address: Via della Scafa, 46 – 00054 Fiumicino (RM) – Telephone 06-65210.8415

Reference: Environment Office Manager, Avv. Maria Teresa Altorio

Municipality of Turin





| 2022-24 | 3rd assignment for the activity of Director of the execution of the contract for the urban hygiene contract |
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| | for a period of 12 months from 1 November 2022 to 31 October 2023. |

2nd assignment - Updating and revision of pdesign of the new integrated separate waste collection service 2011-12 for the City of Turi and for the drafting of the tender documents following the entry into force of the new treatment costs at the biostabilization and RDF production plant in Conversano.

2010-11 1st assignment -Design of a new home separate waste collection service for the Municipality of Turi, drafting of the tender specifications and announcement.

Client address: Via XX Settembre 5, Turi (BA) tel. 0804517507

Reference: Head of the public works sector of the Arch. Flavian Palace

Municipality of Lanuvio:

| 2022-2024 | 9th assignment. Assumption of the management role of the execution of the contract relating to the urban |
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| | hygiene service for the period of for the period of two years (April 21, 2022-April 21, 2024). |

2021 8th assignment. Assumption of the management role of the execution of the contract relating to the urban hygiene service for the period of for the period of one year (July 2021 - more new tender).

2020-21 7th assignment. Assumption of the management role of the execution of the contract relating to the urban hygiene service for the period of for the period of one year (July 2020-June 2021).

2019-20 6th assignment. Assumption of the management role of the execution of the contract relating to the urban hygiene service for the period of for the period of one year (July 2019-June 2020).

2018-19 5th assignment. Assumption of the management role of the execution of the contract relating to the urban hygiene service for a period of one year.

2017-18 4th assignment. Assumption of the management role of the execution of the contract relating to the urban hygiene service for a period of one year.

2017-18 3rd assignment - assignment for preparation of simulations and drafting of the economic-financial plan and regulation for the application of the TARIP punctual pricEng.

2016 2nd assignment. Assumption of the management role of the execution of the contract relating to the urban hygiene service for a period of one year.

1st task - Drafting of the project for the reorganization of the urban hygiene service, and implementation 2014 of the punctual pricing as well as the request for funding from the Province of Rome and the tender documents.

Client address: P.zza della Maddalena 5 Lanuvio (RM) tel. 06-9375259

Reference: Environment sector manager Arch. Marlen Frezza

Sub-ATO D Mont Cervin - Evançon:

2023 2nd assignment for the activity of Director of the execution of the Contract for the urban hygiene contract for the 21 Municipalities of the Sub-ATO for the period from 1 February to 15 April 2023.

2022-23 1st Assignment for the activity of Director of the execution of the Contract for the urban hygiene contract for the 21 Municipalities of the Sub-ATO for a period of seven months.

Client address: Via E. Chanoux 13, 11024 Châtillon (AO), Tel 0166-569717

Reference: Responsible of SubATO waste office Arch. Luigi Vesan

Municipality of Giugliano in Campania

2022-28 1st assignment - assignment of the management technical service for the execution of the contract (DEC) relating to the contract for the integrated urban hygiene service of the municipality of Giugliano in Campania (NA) for a period of 7 years – CIG: 83960732A0.

Client address: Corso Campano 200 80014 Giuliano in Campania (NA)- Tel. 0818956301 Reference: Environmental Manager for the MSW integrated cycle Dr. Vincenzo Brasiello

Municipality of San Gimignano:

2022 support to the RUP in relation to the management of the procedure, both on the operational side and on the tariff side, of the reorganization of the waste collection service on the territory of the Municipality.

Client address: Via San Matteo n° 24, San Gimignano (SI) – Tel. 0577 990345

Reference: Director of the LLPP and Territorial Services Sector, Eng. Valentina Perrone





Port System Authority of the Northern Tyrrhenian Sea

Assignment for technical support for the development of the organization of the urban waste management service produced in the port area, support for the drafting of the tender documentation and drafting of the economic and financial plan for the formulation of the tariff.

Client address: Scali Rosciano, 6, 57123 Livorno (LI) – Tel. 0586 249411 Reference: Head of the environmental service - Dott.sa Francesca Mela

City of Monza:

2021-22 3rd assignment – Assignment of the activity of Director of the execution of the Contract for the urban

hygiene contract

7-month period (from June 1, 2021 to December 31, 2022)

2021-22 2nd assignment – Assignment of Director of the execution of the Contract for the urban hygiene contract

12-month period (June 1, 2021 to May 31, 2022)

2018 1st assignment – drafting of the Industrial Plan and related tender documents for the optimization of the

urban hygiene service and the implementation of the punctual tariff.

Client address: Piazza Trento e Trieste - 20900 Monza (MB) - Tel. 039-23721

Reference: Manager in charge of the Government of the Territory Sector, Arch. Alberto Gnoni

City of Turin

Assignment support activities for the preparation of the documents necessary for the validation of the PEF

2022-25 in relation to the introduction of the new obligations relating to ARERA Resolution no. 363 of

08/03/2021.

Client address: Piazza Palazzo Di Città 1 Turin (TO), Tel. 011-01120146- fax 011 01125540

Reference: Territory Quality Area Director, Ing Claudio Beltramino.

Municipality of San Giorgio Bigarello

Assignmentsupport activities for the preparation and validation of the PEF 2022-25 in relation to the

introduction of the new obligations relating to ARERA Resolution no. 363 of 08/03/2021.

Client address: Piazza della Repubblica, 8, 46051 San Giorgio Bigarello, Tel. 0376/273111 - Fax: 0376/273154

Reference: Head of Public Works Urban Planning Geom Riccardo Lomellini.

Municipality of Suzzara

Assignmentsupport activities for the preparation and validation of the PEF 2022-25 in relation to the introduction of the new obligations relating to ARERA Resolution no. 363 of 08/03/2021.

Client address: Piazza Castello n. 1 CAP 46029, Suzzara (MN)– Tel/Fax 0376/513257 - 513219

Reference: Territorial services area manager, Arch. Marco Bianchi.

Municipality of Capua:

2022 2nd assignment - Assignment of the activity of Director of the execution of the Contract for the urban

hygiene contract for a period of six months from 1 January 2022 to 30 June 2022

2021 1st assignment - Assignment of the activity of Director of the execution of the Contract for the urban

hygiene contract for a period of four months from September 2021 to December 2021

Client address: Piazza dei Giudici, 4, 81043 Capua CE - Tel. 0823 560111

Reference: Director of Urban Hygiene Service Department, Procedure Manager - Dr. Carlo Ventriglia

Municipality of Carloforte:

2022-24 2nd assignment - Activity of Director of the execution of the Contract for 24 months from 01/05/2022 to

30/04/2024.

2017-18 1st Assignment - technical design services and administrative support activities to the RUP related to the

collection, transport and disposal of solid urban waste.

Client address: Via Garibaldi 72, 09014 Carloforte (SU) Tel 0781 858 9200

Reference: Territory, environment and public services Area Manager Eng. Sebastiamo Strina

Municipality of San Giuliano Milanese:





| 2021 | 5th task of Director of the execution of the contract for the period from 1.12.2020 to 30.11.2021 | |
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4th assignment for the assignment of technical consultancy for participation in the verification ordered by the Lombardy Regional Administrative Court on the basis of the tender for the collection, transport and treatment/disposal of urban waste classified as "green" pursuant to the criteria of the Ministerial Decree of 13.02. 2014. (CIG Z3C2E5163F)

3rd task of Director of the execution of the contract for the period of one year from 01.06.2020 to 30.11.2020(CIG ZAB28949E5)

2019-20 2nd assignment - Assignment of the contract execution management activity for the period of one year from 06.01.2019 to 05.31.2020 (CIG ZAB28949E5).

2018-19 1st assignment - Assignment of the activity of managing the execution of the contract and for the subsequent planning of the urban hygiene service and support for the drafting of the preparatory documents for the assignment of the MSW collection and transport services - CIG Z382574655.

Client address: Via E. De Nicola, 2 – 20098 San Giuliano Milanese – Tel. 02 98207289 Reference: Head of Public Works, Mobility, Environment, Dott.sa Monica Leoni

Union of Municipalities of Francia Corta with Rovato as leader:

Assignment for the design of the urban hygiene service and support for the drafting of the Industrial Plan preparatory to the tender for the multi-year contract of the Integrated Urban Hygiene Service (Rovato leader (Berlingo, Castegnato, Cazzago San Martino Paderno Franciacorta and Passirano) CIG n. Z673025FB7

Client address: Via Lamarmora n. 7 – 81022 - Rovato (BS) – Tel. 030 7713286

Reference: Technical Area Director - Sept. Environment, Arch. Giovanni De Simone

South Tuscany Ato:

2021 2nd assignment - Agent (55% stake with Ambiente Italia principal 45% stake) - of the assistance activity for the updating of its Waste Management Regulations induced by the regulatory revision pursuant to Legislative Decree 116/2020 CIG Z4E3206F8A

2020-21 1st assignment - Representative (55% share with principal Ambiente Italia 45% share) - assignment service of the technical assistance service for the review of the waste reorganization plan of the municipalities of the Val di Cornia - CIG 8222426097

Client address: Via della Pace, 37 – Loc. Renaccio – 53100 Siena Tel. 0577 – 247075

Reference: Director General dott. Paul Diprima

Municipality of Siniscola:

Assignment of architectural and engineering technical services related to the preparation of the project for the urban hygiene service, sweeping service complementary services, as well as support for the drafting of the tender documents for the execution of the tender procedure.

Client address: Via Roma 125 08029 - Siniscola (NU) - Tel. 0784870868 Fax: 0784 878 515

Reference: Environment Area Manager, Eng. Battista Giovanni Deriu

Municipality of Seriate:

2021-22 2nd assignment - management service for the execution of the contract for the "US waste collection and transport service classified as Green, pursuant to the criteria of the Ministerial Decree of 02/13/2014" from 11/1/2021 to 30 April 2022

2020-21 1st technical task of drafting the special tender specifications and tender specifications for the waste collection and transport service - CIG 8363881CEF

Client address: Piazza Angiolo Alebardi, 1 24068 Seriate (BG) tel 035 304.111 Reference: Head of SUAP and environment service Dr. Alessia Galletti

Municipality of Ugento

2021-22 3rd assignment – – support activity for the preparation of the PEF 2022-25 in relation to the introduction of the new obligations relating to ARERA Resolution no. 363 of 3 August 2011.

2021 2nd assignment - support activities for the preparation of the 2021 PEF in relation to the introduction of the new obligations relating to the preparation of the Financial Plans relating to the recent ARERA resolutions no. 443 of 31 October 2019.







2020 1st assignment - support activities for the preparation of the PEF 2020 in relation to the introduction of

the new obligations relating to the preparation of the Financial Plans relating to the recent ARERA

resolutions no. 443 of 31 October 2019.

Ind.Client: P.zza A. Colosso 1, 73059 Ugento (LE) Tel 0833-557001

Reference: Eng. Marco Pisanello, head of the urban planning and environment office

Municipality of Canosa di Puglia:

2021 3rd assignment - Assignment of the activity of Director of the execution of the Contract for the urban

hygiene contract for a five-month period July 2021 - December 2021

2020 2nd assignment - Complementary activities to the preparation of the Industrial Plan and the bridging

tender documents for the urban hygiene service.report pursuant to art. 34 paragraph 20 of the legislative

decree 18.10.2012 n. 179 CIG Z902B650DA

1st assignment: drafting of the Industrial Plan and related tender documents for the optimization of the 2019

urban hygiene service and the implementation of the punctual tariff.

Client address: Piazza Martiri del 23 Maggio, 13 - 76012 Canosa di Puglia (BAT)- Tel. 0883 610111

Reference: Executive IV Procurement and Contracts Sector, Eng, Sanino Germinario

UTI of the Friulian Dolomites and Valleys (formerly the Mountain Community of Western Friuli):

5th assignment - Assumption of the task of managing the execution of the contract relating to the urban 2021-22

hygiene service for a period of twenty-one months (01/01/2021-09/30/2022).

2020 4th assignment - Assumption of the task of managing the execution of the contract relating to the urban

hygiene service for a period of twelve months (January-December 2020).

2019 3rd assignment - Assumption of the task of managing the execution of the contract relating to the urban

hygiene service for a period of twelve months (January-December 2019).

2017-18 2nd assignment - Assumption of the task of managing the execution of the contract relating to the urban

hygiene service for twelve months.

1° task - Preparation of a plan for optimizing the hygiene service. 2017-18

Client address: Viale Venezia, 18 - 33085 - MANIAGO Tel 0427 - 86369,

Reference: until 2020 responsible for the Geom. Giorgio Guerra, then Dr. Patrizia Mascellino

Municipality of Taurisano:

2021 3rd assignment - professional support assignment for the drafting of the economic and financial plan of

the 2021 tari. spending commitment and assignment. CIG: Z2730DE171

2020 2nd assignment -support activities for the preparation of the PEF 2020 of the Municipality of Taurisano in

relation to the introduction of the new obligations relating to ARERA resolution no. 443 of 10/31/2019. CIG:

Z4D2EAEC29

2019-20 1st task - collaboration for the drafting of the "bridge" tender documents for the assignment of urban

hygiene services in the Municipality of Taurisano (LE).

Client address: Via F. Lopez, 2 - 73056 Taurisano (LE) Tel. 0833 626411

Reference: Head of single office ARO Arch. Antonio Sabato

Municipality of Mola di Bari:

2021 Management service for the execution of the urban sanitation contract and complementary services 2021

23rd assignment. three-month period (January – March 2021), 24th assignment (April-May-June 2021)

2019-20 22nd assignment Support to the RUP for waste removal intervention in coastal areas,

21st assignment Three month period (October - December 2020),

20th assignment. four-month period (June - September 2020),

19th assignment, period of two months (April - May 2020),

18th assignment, period of two months (February – March 2020),

17th assignment. two-month period (December 2019 – January 2020),

16th assignment. two-month period (October-November 2019),

15th assignment. three-month period (July – September 2019)

14th assignment. six-month period (January – June 2019)

Management service for the execution of the urban hygiene contract and complementary services 2019-2020.







2018 13th assignment. DEC assignment extension of two months period 01/11/2018 - 31/12/2018.

12th assignment. DEC assignment extension of six months period 01/05/2018 - 31/10/2018

11th assignment. Service execution of services related to the correct management of support services, design, drafting of tender documents, management of the execution of the contract, to outsource the cleaning and removal service of the oceanic posidonia banquettes on the Molise coast and in particular for the performance of the services admitted to financing by the Metropolitan City of Bari for the project called

"Intervention for cleaning and protection of the high-use coast loc. Water of Christ" 10th assignment. DEC assignment two-month period extension 01/03/2018 - 30/04/2018 09thassignment. DEC assignment two-month period extension 01/01/2018 - 28/02/2018

Management service for the execution of the urban sanitation contract and complementary services

2017 8th assignment. period 01/07/2017 - 31/12/2017 7th assignment, period 01/01/2017 - 30/06/2017

Management service for the execution of the urban sanitation contract and complementary services 2017

2015-16 6th assignment - Assuming the position of management of the execution of the contract relating to the urban hygiene service for a period of 12 months.

2015 5th assignment - Renewal of the management assignment of the execution of the contract relating to the urban hygiene service for a period of six months.

4th position - Assumption of the position of management of the execution of the contract relating to the 2013-14 urban hygiene service for a period of 12 months.

2012-13 3rd assignment -Preparation of the project for the implementation of punctual pricing and the improvement of the quality of the flows sent to the RD as well as the related request for funding from the Puglia Region pursuant to Regional Government Decree no. 207 of 10/22/2012.

2011-12 2nd assignment -Technical support for the launch of the new home service and complementary services. 2008-09 1st assignment -Design of a new home separate waste collection service for the city of Mola di Bari, drafting

of the tender specifications and announcement.

Reference: Chief of Service Commander Vito Tanzi

Client address: Via De Gasperi 137, 70042 Mola di Bari tel. 080-4738231

Municipality of Villasimius:

2021-22 3rd assignment - Assignment of the activity of Director of the execution of the Contract for the urban hygiene contract for six months (from 01/09/2021 to 28/02/2022)

2021 2nd assignment - Assignment of Director of the execution of the Contract for the urban hygiene contract

for six months (from 01/03/2021 to 31/08/2021)

2018-20 1st assignment - Technical design services and administrative activities related to the collection, transport and disposal of municipal solid waste 2018/2023 and DEC service for the first eight months of the new

contract.

Client address: Piazza A. Gramsci, 9, 09049 Villasimius CA. Tel. 070.79301

Reference: Head of Territorial Management and Protection Service, Dr.ssa Valeria Masala.

Union of Municipalities of Oriolo Romano and Canale Monterano:

3rd assignment - Support activity for the preparation of the PEF 2022-2025 in relation to the introduction 2021 of the new obligations relating to the preparation of the Financial Plans relating to the recent ARERA

Resolutions no. 363 of 3 August 2021

2021 2nd assignment - Support activity for the preparation of the request for funding relating to the tender of the Lazio Region for the granting of financial contributions for the implementation of projects concerning

the introduction of punctual pricing

2020 1st task - Planning service of the urban hygiene service and support for the drafting of the tender documents relating to the awarding of urban waste collection and transport services for the Municipalities

of Oriolo Romano (VT) and Canale Monterano (RM)

Client address: Via Vittorio Emanuele III, 3 01010 Oriolo Romano (VT) - Tel 06 99837144

Reference: Director Area II.pp. environment sector, Arch. Daniela Sgriscia

Metropolitan City of Cagliari





Assignment for the metropolitan plan drafting service for the location of the urban and special waste recovery and disposal plants and the preparation of the pre-feasibility study for the associated management of the urban and similar waste collection and transport service of the 17 municipalities belonging to the Metropolitan City of Cagliari. Task carried out by ESPER as principal with a 40% share (agent Ambiente Italia with a 50% share and further principal Telos Srl with a 10% share).

Client address: Viale F. Ciusa, 21, 09131 Cagliari (CA) – Tel. 0704092795

Reference: Director Sector 1 Strategic Territorial Planning, RUP of the assignment - Dr. Nicola Carboni

Municipality of Noicattaro:

2020 6th assignment. 1 month period (May 1, 2020 to May 31, 2020)

5th assignment. 2-month period (from March 1, 2020 to April 30, 2020) 4th assignment. 2.5 month period (December 16, 2019 to February 28, 2020)

Assumption of the task of managing the execution of the contract relating to the urban hygiene service

2019 3rd assignment. Period of 4 months (from 16th August to 15th December 2019).

2nd assignment.6-month period (February 15-August 15, 2019).

Assumption of the management role of the execution of the contract relating to the urban hygiene service

2018 1st assignment - drafting of the Industrial Plan and related tender documents for the optimization of the

urban hygiene service and the implementation of the punctual tariff.

Client address: Via Pietro Nenni 11, 70016 Noicàttaro (BA) – Tel. 0804784204 Reference: Head of Hygiene and Environment Service Dr. Leonardo Pignataro

ATO Bari 4 - UNICAM:

5th assignment - Management of the execution of the Contract for the urban hygiene contract for 12 months for the Municipalities of Gravina in Puglia (lead municipality) Altamura, Santeramo in Colle, Grumo Appula, Toritto, Poggiorsini for 12 months from March 2020 to February 2021.

2018-20 4th assignment. Renewal for one month in February 2020.

3rd assignment. 16-month period from 1 October 2018 to 31 January 2020.

Activity of management of the execution of the Contract for the urban hygiene contract for the Municipalities of Gravina in Puglia (lead municipality) Altamura, Santeramo in Colle, Grumo Appula, Toritto, Poggiorsini

2018 2nd assignment – from 1 August 2016 to 30 September 2018

1st assignment - from 16 Jan 2016 to 31 July 2018

Management of the execution of the Contract for the urban hygiene contract for 6 months for the Municipalities of Gravina in Puglia (lead partner) Altamura, Santeramo in Colle, Grumo Appula, Toritto, Poggiorsini.

2012-13 1st task - task of designing waste collection and urban hygiene servicesin the Municipalities of Altamura, Cassano delle Murge, Gravina in Puglia, Grumo Appula, Minervino Murge, Poggiorsini, Santeramo in Colle, Spinazzola and Toritto as well as drafting of the related tender documents.

Client address: Viale Regina Margherita 37, 70022 Altamura (BA) Tel 080-3101937

Reference: General Manager Avv. Francesco D'Amore

Municipality of Fonte Nuova:

2020-21 14th assignment Assignment of the task of collaboration and technical support for the preparation of the

Pef 2021.

2019 13th-6th assignment Extensions of the assignment of managing the execution of the contract relating to

the urban hygiene service for the 12-month period (January-December 2019).

2018 5th assignment. Period from 1 November 2018 to 31 December 2018.

4th assignment. Period from 1 July 2018 to 30 October 2018.

Assumption of the task of managing the execution of the contract relating to the urban hygiene service

2018-19 3rd assignment -Assignment of the task of collaboration and technical support for the introduction of the

punctual tariff

2017 2nd assignment - Assumption of the position of management of the execution of the contract relating to

the urban hygiene service for the period of one year from 1 June 2017 to 31 December 2017.

2016 1st assignment - Support activity for the drafting of the new Tari regulation, for the subdivision of the tariff

among the users, for the preparation of the PEF after verification and integration of the costs reported by the current manager as required by Arera resolution 443/2019 of 30/10/2019.





Client address: Via Carlo Goldoni, 23 Fonte Nuova (RM) tel. 06-905522455 Reference: Environmental sector manager Arch. Arch. Fulvio E. Bernardo

Consorzio Minerva Scarl (Consortium of Municipalities entirely public):

2020 2nd assignment – Agent (55% share with principal Ambiente Italia 45% share) for design adjustment service

following the sale of the business branch by Lazio Ambiente.

2019 1st assignment – Agent (55% stake with Ambiente Italia principal 45% stake) for the drafting of the Executive

Business Plan for the optimization of UI services and the implementation of the punctual tariff preparatory to the assignment of the "In house" service of urban hygiene also with reference to the innovations introduced in the sector by ARERA in the Municipalities of Colleferro, Labico, Gavignano, Genazzano, Gorga,

Nemi, Carpineto Romano, Segni, Capranica Prenestina.

Client address: Piazza Italia 1 8 00034 Colleferro (RM) tel. 06972031

Reference: General Manager Eng. Michele Bernardini

ARO Municipalities Terre del Campidano:

2020 2nd assignment: assignment to prepare the report pursuant to art. 34 c. 20 of Legislative Decree 10.18.2012

n. 179

2018-19 1st design assignment of the urban hygiene service and support for the drafting of the tender documents

relating to the awarding of MSW collection and transport services.

Client address: Via Trento, 2 San Gavino Monreale (VS) Tel. 070937491

Reference: Manager Eng. Pierpaolo Corrias

Municipality of Elmas:

2020-21 Appointment for support service to the RUP for the design of the urban hygiene service and support for

the drafting of the tender documents relating to the awarding of urban waste collection and transport

services.

Client address: Via del Pino Solitario, 09067 Elmas (Metropolitan City of Cagliari) – Tel 070 2192200

Reference: Technical Office Manager, Per. Ind. Giancarlo Scalas

Municipality of Sestri Levante:

Assignment for technical support to the executive planning of the WASTE MANAGEMENT 2.0 plan for the optimization of the service and WASTE MANAGEMENT 3.0 plan which allows the enhancement of the

organic fraction of the waste.

Client address: Piazza Matteotti 3, 16039- Sestri Levante (GE)- Tel. 0185 478451

Reference: Environment Service Director, Eng. Annalisa Fresia

Union of Municipalities of Lunigiana:

2020-21 Appointment of expert consultant in support of the Environmental and Heritage Area Manager for the

evaluation of the Industrial Plan for the Lunigiana USW service pursuant to Art. 36 paragraph 2 of

Legislative Decree n. 50/2016

Client address: P.zza De Gasperi, 17 54013 Fivizzano (MS) Tel 0585.942011 Reference: Sole Supervisor of the Surveying Procedure Hannibal Piccioli

REA Rosignano Energia Ambiente spa (entirely public company):

Assignment for the design service of new types of services to be implemented in the 13 Municipalities served by REA SPA and elaboration of the new Industrial Plan of REA SPA according to the lines dictated by

the Industrial Plan of the ATO COSTA Area - CIG ZC92A10CF7.

Client address: Località Le Morelline SNC, 57016 Rosignano Solvay - Tel. 0586-76511

Reference: General Manager Eng. Roger Bizzarri

Municipality of Sestu:

2019 1st task – Planning service of the urban hygiene service and support for the drafting of the tender documents relating to the awarding of the urban waste collection and transport services of the Municipality

of Sestu





Client address: Via Scipione, 1, 09028 Sestu (CA). Tel. 070 23601

Reference: Service Manager Eng. Tommaso Boscu

Union of Municipalities of Barbagia:

2019 1st task - Development of the UI service project and for the drafting of the tender documents.

Client address: Via Dante Alighieri 1 08020 - Lodine (NU) Tel. 0784 53492

Reference: Service Manager Eng. Antonio Piras

Institute for the Study of Nanostructured Materials of the National Research Council (ISMN-CNR):

2019 CNR - Institute on Atmospheric Pollution: 2nd assignment. Supplementary services consultancy Project "PLASTics for new materials through eco-sustainable recycling - PLASMARE" with reference to the call for tenders for the "Call for the co-financing of research projects aimed at developing technologies for the recovery, recycling and treatment of waste not included in the categories already served by supply chain consortia, the eco-design of products and the correct management of the related waste" of the MATTM-RIN;

Partnership for Project Development "PLASTICS for new MATERIALS through Eco-sustainable Recycling - SHAPING" with reference to the tender the "Tender for the co-financing of research projects aimed at the development of technologies for the recovery, recycling and treatment of waste not included in the categories already served by supply chain consortia, all 'ecodesign of products and the correct management of the relative waste" of the Ministry of the Environment (MATTM-RIN);

Client address: Via Salaria Km 29.300, 00015 Monterotondo (RM) tel. 080-4738231

Reference: Head of the service Dr. Francesco Petracchini

ARO BA/5:

2019 6th assignment for the duration of one month from 01/05/2019 to 31/05/2019, 5th assignment for the duration of four months from 01/01/2019 to 04/30/2019,

Assumption of the task of managing the execution of the contract relating to the unitary urban hygiene service in the Municipalities of Casamassima, Gioia del Colle, Acquaviva, Sammichele, Adelfia and Turi.

2018-19 4th position - Assumption of the position of management of the execution of the contract relating to the unitary urban hygiene service for a period of one year in the Municipalities of Casamassima, Gioia del Colle, Acquaviva, Sammichele, Adelfia and Turi starting from 02/01/2018 until 01/31/2019.

2016-18 3rd assignment - Assuming the position of management of the execution of the contract relating to the unitary urban hygiene service for one year extended by six months in the Municipalities of Casamassima, Gioia del Colle, Acquaviva, Sammichele, Adelfia and Turi.

2014 2nd assignment - Technical and legal support for the preparation of answers to the questions posed in the tender for waste collection and urban hygiene services in the Municipalities of Casamassima, Gioia del Colle, Acquaviva, Sammichele, Adelfia and Turi.

2013-14 1st assignment - Drafting of the Industrial Plan for collection and urban hygiene services for the implementation of the punctual tariff in the Municipalities of Casamassima, Gioia del Colle, Acquaviva, Sammichele, Adelfia and Turi (total 105,248 inhabitants) as well as drafting of the relative deeds of tender for the unified management of the service.

Client address: P.zza M. di Savoia 10, 70023 Gioia del Colle (BA) Tel 080-3494316

Reference: ARO Technical Director Dr. Giuseppe Santoiemma

Municipality of Camaiore:

| 2019 | 5th assignment - Activity of Contract Execution Director for 6 months from 07/01/2019 to 12/01/2019 |
|------|--|
| 2019 | 4th assignment – assignment for the preparation of the assessment on the economic fairness of the offer |
| | of ERSU SpA preparatory to the preparation of the report pursuant to art. 34, paragraph 20, of Legislative |
| | Decree 179/2012. |
| 2019 | 3rdposition – Contract Execution Manager activity for 6 months from 1st January to 30th June 2019 |

2019 2018 2nd assignment - Activity of Contract Execution Manager for 6 months from 1 July to 31 December 2018.

2018 1st assignment - drafting of the Industrial Plan for the optimization of the urban hygiene service and the

implementation of the punctual tariff and related deeds for the assignment of the service. activity of Director of the execution of the contract for the urban sanitation contract





Client address: Viale Oberdan n. 52 55041 - Camaiore (LU) – Tel. 0584 986375 Reference: Head of Sector 5 - Public Works, Environment, Eng. Nicola Festa

Valle Camonica Servizi SpA (entirely public company):

2019-20 4th assignment - collaboration for support activities for the preparation of the PEF 2020 for the Municipalities served

by VCS Srl in relation to the introduction of new obligations relating to the preparation of the Plans Financial related to ARERA Resolution 442/2019 of 10/30/2019.

2019-20 3rd assignment - Technical support activities for the implementation of Punctual TARI in the Municipalities of Malegno, Niardo, Breno, Bienno, Gianico, Capo di Ponte, Ono san Pietro, Cerveno, Braone, Losine and Piancamuno.

2017-18 2nd assignment - Technical support activities for the implementation of Punctual TARI in the Municipalities of Malegno, Niardo, Breno, Bienno, Gianico, Capo di Ponte, Ono san Pietro, Cerveno, Braone, Losine and Piancamuno

2013 1st task - Design of the reorganization of the urban hygiene service, the reduction of waste and the strengthening of separate waste collection and support for the drafting of the relative service contract and introduction of punctual pricEng.

Client address: Via Rigamonti 65, 25047 Darfo Boario Terme (BS) Tel. 0364-542111

Reference: General Manager Eng. Giorgio Bertoia

Valli del Verbano mountain community:

2019 1st task - task of drafting the Industrial Plan for collection and urban hygiene services and implementation of punctual pricing in the 32 Municipalities of the CM (about 80,000 inhab. total) as well as drafting of the related tender documents for the unitary management of the service.

Client address: Via Asmara n. 56 - 21016 Luino VA, Tel. 0332-505001 - Fax 0332-505050

Reference: Technical area manager Dr. Giuseppe Menotti

ASIPU Srl (entirely public company):

2019 1st assignment - Drafting of the Industrial Plan for the "In House" management of the Urban Hygiene service for the Municipalities of Corato, Ruvo di Puglia and Terlizzi.

Client's address: Strada vicinale Mangilli AC snc 70033 Corato (BA) Tel 0808724143 fax 0803580119

Reference: General Manager Eng. Salvatore Mastrorillo

Municipality of Policoro:

4th assignment - drafting of the Industrial Plan and related tender documents for the optimization of the urban hygiene service and the implementation of the punctual tariff.

2013 3rd assignment - Drafting of the tender documents for the assignment of the urban hygiene service and

assistance during the completion of the tender.

2013-14 2nd assignment - Assumption of the position of management of the execution of the contract relating to the UI service

2011-12 1st task - Design of the new integrated home collection service and implementation of punctual pricEng.

Client address: Piazza A. Moro 1, Policoro (MT) Tel. 0835-901911 Reference: Director III technical sector Eng. Vincenzo Benvenuto

Municipality of Cerveteri

2019-20 6th assignmenttwo-month period (April 16, 2020 – June 15, 2020),

5th assignmentthree-month period (January 16, 2020 – April 15, 2020), 4th assignment.three-month period (October 16, 2019 – January 15, 2020), 3rd assignment.three-month period (16 July 2019 – 15 October 2019),

2nd assignment.six-month period (23 January 2019 – 23 June 2019),

Assumption of the task of managing the execution of the contract relating to the urban hygiene service.

2013-14 1st assignment - Drafting of the urban hygiene service reorganization project and implementation of the punctual tariff as well as the related tender documents.

Client address: Piazza Risorgimento 1, Cerveteri (RM) tel. 06-896301





Reference: Environment Office Manager Eng. Claudio Delli Vicar

Municipality of Grottaferrata:

2019-20 2nd assignment- management of the execution of the urban hygiene service contract for 12 months (February 2019-January 2020).

2017-19 1st assignment - management of the execution of the contract relating to the urban hygiene service for twenty-one months.

Client's address: P.za Eugenio Conti 1 Grottaferrata (RM) tel. 06-94315355

Reference: Environment sector manager Arch. Luca Scarpolini

City of Syracuse:

2022-23 12th appointment - Appointment for the preparation of a variant appraisal pursuant to executive resolution no. 5378 of 12.29.2022

2018-23 11th assignment. 3-month period (January - March 2023),

10th assignment. 9-month period (April - December 2022), 9th assignment. three-month period (January – March 2021),

8th assignment Three months period (October - December 2020),

7th assignment. Three-month period (July - September 2020),

6th assignment. One month period (June 2020),

5th assignment. Two-month period (April - May 2020),

4th assignment. Two-month period (February - March 2020),

3rd assignment - six months period (August 2019 - January 2020),

2nd assignment - two months period (June - July 2019),

1st assignment – six-month period from December 2018 to May 2019,

Assignment of the activity of Director of the execution of the contract for the urban hygiene contract.

Client address: Piazza Duomo 4, 96100- Syracuse (SR)- Tel. 0931 451738

Reference: Area III Director - Sept. service environment urban hygiene, Arch. Gaetano Brex

Waste Basin Consortium of the Asti area:

4th assignment: drafting of the Industrial Plan and related tender documents for the optimization of the urban hygiene service, assistance to the RUP during the tender phase and the implementation of the punctual tariff as well as supply.

2014-17 3rd assignment -technical support for the implementation of the on-time rate and provision and support for the use of the latest version of the SCSI software.

2009-10 2nd assignment -technical support for the drafting of tenders for the assignment of collection and sweeping services, resolution of problems concerning the management of tenders, support for the use and adaptation of the latest version of the SCSI software.

1st assignment -drafting of an integrated management operational program for the reduction of waste and the reorganization of collection, transport and sweeping through the preparation of the preparatory documentation for the completion of the tenders for the assignment of the service by the Consortium. Support for the structuring of the Observatory.

Client address: Via Brofferio 83 14100 ASTI tel. 0141-091000

Reference: Technical Director Eng. Piercarlo Udo

Municipality of Castel Gandolfo:

2018-20 3rd service assignment of director of the execution of the urban hygiene and complementary service contract for twenty months (December 2018/July 2020),

2018 2nd assignment of assumption of the management role of the execution of the contract relating to the hygiene service

urban for eight months.

1st appointment to assume the position of management of the execution of the contract relating to the urban hygiene service for a period of two years.

Commercial address: P.zza della Libertà 7, 00040 Castel Gandolfo (RM) - tel. 06 935918218 Reference: Environment sector manager Eng. Silvia Giannuzzi





ARO Municipalities of Codrongianos, Florinas and Ploaghe:

Appointment for the drafting of the Business Plan and related tender documents for the optimization of the urban hygiene service and the implementation of the punctual tariff and the drafting of the tender

documents for the associated management of the urban hygiene service.

Client address: ARO c/o Municipality of Florinas Via Grazia Deledda 1 07030 Florinas (SS)

Reference: Surveyor Manager Rosolino Petretto tel. 079-438005

Municipality of Augsburg:

2018-19 6th assignment – assignment of extension of the assignment of Head of implementation of the Prevention

and Reduction Plan within the "Doing with Less" project and Contact person for the MATTM.

2015-2017 5th assignment - Head of implementation of the prevention and reduction project "DO WITH LESS" and contact person

for the MATTM.

2014 4th assignment - Executive design of the prevention and reduction project "DOING WITH LESS".

2013 3rd assignment - Request for funding for the prevention and reduction project "DOING WITH LESS" to the

MATTM.

2013 2nd assignment - Drafting of the tender documents and Intervention Plan for the implementation of the

punctual tariff

and the assignment of the urban hygiene and assistance service during the completion of the tender.

2011-12 1st task - elaboration of the project for the reorganization of the integrated management service of the

urban solid waste cycle and drafting of the special tender specifications for the calling of the new IU tender.

Client address: Piazza D'Astorga 10, Augusta (SR) tel. 0931-980662 Reference: Ecology Office Manager Eng. Edoardo Pedalino

Municipality of Agrigento:

2018 2nd assignment - Management of the execution of the UI service contract in August and September 2018.

2018 1st assignment - Management of the execution of the urban hygiene service contract for July 2018.

Client address: Piazza Luigi Pirandello, 3592100 Agrigento (AG) – Tel. 0922 590111 Reference: Head of Sector 3 - Health, Environment, Dr. Giovanni Di Gaetano

COVAR Consortium14:

2018 2nd assignment - assignment for the first phase of the planning of the punctual pricing service and the

preparation of the Financial Plan and related simulations for the optimal implementation of the punctual

pricing for the Municipality of Nichelino.

2018 1st assignment - partnership agreement for technical support in the drafting of the Guidelines for the

optimal introduction of the punctual tariff drawn up on behalf of the Environment Department of the

Piedmont Region.

Client address: Via Cagliero 3/I - 3/L 10041 Carignano (TO) - Tel. 0119698602

Reference: Head of Environmental Services Area Dr. Najda Toniolo

city of Tarentum:

2018 Appointment for management activities for the execution of the urban hygiene contract from April to

December 2018.

Client address: Piazza Municipio n.1 - 74121 Taranto - 0994581111

Reference: Sector manager Dr. Carmine Pisano

Municipalities of Tronzano Vercellese (lead partner), Crova, Crescentino, Lamporo, Livorno Ferraris and San Germano Vercellese:

2018-20 2nd assignment of specialist support service in the field of purchases and tenders for the analysis of the

contents of the project for the management of RU for the period 2019-2028 prepared by the COVE.VA.R.

Consortium





2012-13 1st assignment for monitoring and verification activities of the integrated RU collection activities by the reference Consortium in order to identify the critical issues and the necessary corrective actions.

Client address: Via Lignana 41, 13049 Tronzano (VC) tel. 0161-911235

Reference: Mayor of Tronzano Vercellese (lead municipality) Dr. Andrea Chemello

Aro Brindisi 1 West:

Assignment for the drafting of the Business Plan for the optimization of the separate collection service and management of solid and urban waste for the municipalities of San Pancrazio Salentino (Lead Partner), Latiano, Oria, Francavilla Fontana, San Michele Salentino, Ceglie Messapica, Villa Castelli, Erchie and Torre Santa Susanna.

Client address: Via E. De Nicola 2, 72013 Ceglie Messapica (BR) - Tel. 0831 387111

Reference: Office manager, public works technician, Eng. Nicola Lopez

Municipality of Ladispoli:

Appointment for the drafting of the Industrial Plan and related tender documents for the optimization of the urban hygiene service and the implementation of the punctual tariff.

Client address: Piazza G. Falcone - 00055 Ladispoli (RM) - Tel. 06 992311

Reference: resp. Environment Office, Eng. Paolo Pravato

municipality of Gradara:

2018-19 Assignment for the drafting of the Business Plan for the optimization of the RD service and HR management.

Client address: Via Mancini, n. 23, 61012, Gradara (PU)– Tel. 0541 823927-32 Reference: Head of Office, public works technician, Eng. Paolo Morelli

Municipality of Santa Cesarea Terme:

Appointment for the drafting of the Industrial Plan and related tender documents for the optimization of the urban hygiene service and the implementation of the punctual tariff and drafting of the bridging tender documents

Client address: Via Roma 159 – 73020 Santa Cesarea Terme (LE) – Tel. 0836-949804 Reference: resp. Sept. IV Territory and Environment, Arch. Francesca Pisanò

Municipality of Cassano delle Murge:

| 2018-19 | 9th assignment - assumption of the task of managing the execution of the contract relating to the urban |
|---------|---|
| | hygiene service for nine months from 10/1/2018 to 06/30/2019. |

| 2017-18 | 8th assignment - assumption of the task of managing the execution of the contract relating to the urban |
|---------|---|
| | hygiene service for twelve months from 10/01/2017 to 09/30/2018. |

- 7th assignment assumption of the task of managing the execution of the contract relating to the urban hygiene service for twelve months.
- 2015-16 6th assignment assumption of the task of managing the execution of the contract relating to the urban hygiene service for twelve months.
- 2014-15 5th assignment Assumption of the task of managing the execution of the contract relating to the urban hygiene service for twelve months.
- 4th position Assumption of the position of management of the execution of the contract relating to the urban hygiene service.
- 2013 3rd assignment Drafting of the Financial Plan and the TARES Regulation.
- 2013 2nd task Drafting of the request for funding from the Province of Bari for the construction of a JRC and a
- 2011-12 1st assignment -Updating of the integrated management project and implementation of the punctual tariff as well as the tender documents for the new urban hygiene service contract.

Client's address: P.zza Aldo Moro 10 Cassano delle Murge (BA) tel. 080 764333

Reference: Environmental sector manager Eng. Petruzzellis

Municipality of Corato:





2018-19 2nd assignment - assignment for the preparation of the annual update of the rationalization plan of the shareholdings of the Municipality of Corato.

Client address: Piazza Marconi 12, Corato (BA) Tel. 080 9592111 Reference: Director of the 3rd sector, Arch. Nicolò Visaggio

Municipality of Santeramo in Colle:

2018 4th assignment -Design. Development and cohesion fund 2007-2013 "Environment" framework program

agreement (AGER) - returnable project - reduction of glass packaging production.

2017 3rd position - management position of the execution of the contract relating to the urban hygiene service

for 4 months.

2017-18 2nd assignment - Assignment of the task of drafting the definitive/executive project of the Repair and Reuse

Center.

2013 1st task of drafting the request for funding from the Province of Bari for the construction of a Reuse Centre.

Reference: Environment Sector Manager Avv. Giovanni Canal

Reference: Head of the General Affairs sector Avv. Giuseppe Lorusso

Client address: P.zza G. Simone 8, 70029 Santeramo In Colle (BA) tel. 080 302 8311

Municipality of Castro:

Appointment for the drafting of the Industrial Plan and related tender documents for the optimization of

the urban hygiene service and the implementation of the punctual tariff and drafting of the bridging tender

documents.

Client address: Via di Mezzo - 73030 Castro (LE) - Tel. 0836 947005

Reference: resp. Environment Office, Geom. Antonio Schifano

Municipality of Riccione:

2018-19 Assignment for the drafting of the urban hygiene service optimization project preparatory to the

improvement of the service and punctual pricEng.

Client address: viale V. Emanuele II, 2 - 47838 Riccione (RN) Tel 054160 8111

Reference: Environment Service Manager Dr. Michael Bonito

Municipality of Cattolica:

2017-19 Assignment for the drafting of the urban hygiene service optimization project preparatory to the

improvement of the service and punctual pricEng.

Client address: Piazza Roosevelt 5 47841 Cattolica (RN) Tel 0541966511

Reference: Director of Environment Quality Safety Arch. Alessandro Costa

Municipality of Bracciano:

2017 2nd task - Update and implementation of the separate waste collection system, preparation of new

municipal regulation, update of specifications and technical specifications

2014 1st assignment - Drafting of the project for the reorganization of the urban hygiene service and

implementation of the punctual pricing as well as the related tender documents.

Client address: Piazza IV Novembre 6, Bracciano (RM) tel. 06-99816210

Reference: Environment Office Manager Eng. Luigi Di Matteo

ASMISA Spa (entirely public company):

2017-19 1st assignment - Executive design of the "door to door" waste collection service in the municipalities of

Gravellona Lomellina and Cassolnovo.

Client address: Viale Petrarca 68, 27029 Vigevano (PV) tel. 0381 697211

Reference: Sole Director Arch. Giorgio Tognon

SABA.R. Servizi Srl (entirely public company):

Assignment fordesign of the door-to-door collection service and preparation of the punctual rate implementation model for the partner Municipalities.

Client address: Via Levata, 64 – 42017 Novellara (RE) Tel 0522-657569



Reference: General Manager Eng. Marco Boselli

Municipality of Marsala:

2017 2nd assignment - verification of the tender documents drawn up by the SRR with regard to the

implementation of the Intervention Plan of the Municipality of Marsala.

2015 1st task - drafting of the reorganization project of the urban hygiene service and of the intervention plan.

Client address: Via Giuseppe Garibaldi, 1, 91025 Marsala (TP) tel. 0923 993111

Reference: Environment sector manager Francesco Patti

Municipality of San Lazzaro di Savena:

2017-18 Assignment forexecutive planning of the integrated management service of RU and similar in the municipal area, support to the RUP and other related services.

Client address: P.za L. Bracci, 1 40068 San Lazzaro di Savena (BO) Tel 0516228050 Reference: Management Area Manager territory by the Arch. Anna Maria Tudisco

Municipality of Sammichele di Bari:

2017 2nd assignment for the preparation of the executive project to be drawn up pursuant to articles 33-43

Presidential Decree 207/2011 in relation to the financing of the JRC implementation by the Puglia Region.

2015 1st assignment for the preparation of a request for funding for the creation of the CCR and the Reuse

Market to be submitted to the Puglia Region.

Client address: P.zza Vittoria 2 70010 Sammichele di Bari (BA) Tel. 080 8916378

Reference: resp. surveyor environment service Faithful Spinelli

SECOVAL Srl (entirely public company):

2017-18 2nd assignment - Support for the Preparation of preparatory activities for the start of the Urban Hygiene

service

2017 1st assignment - Drafting of the Industrial Plan for the "In House" management of the Urban Hygiene

service.

Client address: Via Reverberi, 2 - 25070 Vestone (BS) Tel 0365-8777201

Reference: Operational Coordinator Dr. Marco Baccaglioni

SGL Multiservizi SpA (entirely public company):

2017-18 3rd assignment – technical support for updating the tender documents for the assignment of collection

services in the Municipality of S Giovanni Lupatoto and assistance during the tender.

2014-16 2nd assignment - technical support for the implementation phase of the effective introduction of

 $reorganization\ of\ the\ punctual\ rate in\ the\ Municipality\ of\ San\ Giovanni\ Lupatoto.$

1st assignment -Executive design of the model for the introduction of punctual pricing in accordance with the national legislation on TARES in the Municipality of San Giovanni Lupatoto.

Client address: Via S. Sebastiano 6, San Giovanni Lupatoto (VR) Tel. 045-549000

Reference: Director Dr. Mattia Baù

Municipality of Ariccia

2017-18 5th assignment for three months,

4th assignment for one year,

3rd assignment for project development for the punctual pricing of the tari and for the preparation of the related technical, financial and legal documents.

Assumption of the task of managing the execution of the urban hygiene service contract

2015 - 2016 2nd assignment - Assumption of the position of management of the execution of the contract relating to the urban hygiene service for a period of two years.

2013-14 1st assignment - Drafting of the urban hygiene service reorganization project and implementation of the punctual tariff as well as the related tender documents.

Client address: Piazza S. Nicola snc, Ariccia (RM) tel. 06-934851 Reference: Environment Office Manager Dr. Giorgio Brunori





Municipality of San Vito lo Capo:

2017-18 3rd assignment - Assuming the position of management of the execution of the contract relating to the

urban hygiene service for eighteen months.

2016 2nd job - management job of the execution of the contract relating to the urban hygiene service for five

months.

2015 1st assignment - drafting of the reorganization project of the urban hygiene service, of the intervention

plan and of the related tender documents.

Client address: P.zza V. Emanuele 2 91010 S. Vito lo Capo (TP) tel. 0923 621253

Reference: 3rd sector manager Dr. Angela Gullo

ARO Municipalities of Miggiano and Montesano Salentino:

2016-18 Appointment for the drafting of the Industrial Plan and related tender documents for the optimization of the urban hygiene service and the implementation of the punctual tariff and drafting of the bridging tender

documents.

Client address: ARO c/o Municipality of S. Margherita di Belice P.zza Matteotti 92018

Reference: Technical office manager Eng. Aurelio Lovoj tel. 0925 30111

Municipality of Castel del Giudice:

Assignment for the drafting of the project for the optimization of the urban hygiene service and for the

optimization of the treatment of the organic fraction.

Client address: P.zza Giacomo Caldora 1, Castel del Giudice (IS), Tel 0865 946130

Reference: Technical area manager Eng. Rosita Levrieri

Municipality of Bisceglie:

2016 6th task - Drafting of the tender documents relating to the urban hygiene service reorganization project.

2015 5th task - Drafting of a new project proposal for the reorganization of said service updated and in line with

the regional legislation in force and the indications received from the technical table set up by the

commissioner ad acta of the ARO BT/1.

2015 4th assignment - Renewal of the management assignment of the execution of the contract relating to the

urban hygiene service for the period of May and June 2015.

2014 3rd assignment - Renewal of the management assignment of the execution of the contract relating to the

urban hygiene service for a period of 7 months.

2012-13 2nd job - management job of the execution of the contract relating to the urban hygiene service.

2012-13 1st assignment - Verification of the integrated management project of the urban hygiene service and

identification of the operational proposals for the optimization of the service.

Client address: Via Trento 8, 76011 Bisceglie (BT) Tel 080 3950111

Reference: Weekly manager Urban hygiene Commander VU Michele Dell'Olio

ARO LE/10:

3rd assignment - Review and integration of the documents of the unitary tender for waste collection and hygiene services

urbanization in the Municipalities of Acquarica del Capo, Taurisano, Ugento and Presicce (35,513 inhab. total) following of the entry into force of Legislative Decree 50/2016.

2016 2nd assignment - assignment of drafting the technical appraisal for quantifying the value of the vehicles

owned by the ATO LE/3 assigned to the Municipalities of Acquarica del Capo, Taurisano, Ugento and

Presicce.

2015 1st assignment - Drafting of the Business Plan for collection and urban hygiene services in the

Municipalities of Acquarica del Capo, Taurisano, Ugento and Presicce (total 35,513 inhabitants) as well as

drafting of the related tender documents for the unified management of the service.

Client address: P.zza A. Colosso 1, 73059 Ugento (LE) Tel. 0833-557001

Reference: Head of single office ARO Eng. Massimo Toma

ATO for the management of the RU of the Province of La Spezia:





2016 3rd task - Area Plan processing service, services part, pertaining to the body pursuant to art. 14 paragraph

3 regional law 1/2014.

2010-11 2nd assignment -drafting of the guidelines of the Area Plan for the management of RD and construction

services

street sweeping preparatory to the definition of the reference tariffs for the assignment of the service.

The activity included the drafting of the Charter of services and regulations for the management of services.

2009-11 1st assignment - design and management of a specific refresher course on integrated management of RU

at ATO level aimed at municipal administration technicians.

Client address: Via Vittorio Veneto 2, 19100 La Spezia Tel. 0187-742263 Reference: Director of the Environment sector, Eng. Riccardo Serafini

Municipality of Lampedusa and Linosa:

2016 2nd assignment assumption of the management role of the execution of the contract relating to the urban

hygiene service for a period of one year.

2015 1st assignment for the drafting of the project for the optimization of the Urban Hygiene service, updating

and integration of the Intervention Plan, as well as the verification and integration of the new storage and

transfer center.

Client address: Via V. Emanuele 33 92010 Lampedusa (AG) tel. 0922 975901

Reference: Director of sector VII Arch. Manlio Maraventano

Municipality of Levanto:

2016 2nd assignment - assignment relating to the preparation of the documents on which the tender is based

for the assignment of urban hygiene services.

2015 1st assignment - drafting of the service project for the remodeling and optimization of the home collection

system for urban waste for the implementation of the punctual tariff.

Client address: Piazza Cavour 1, Levanto (SP) - Tel. 0187802249

Reference: Head of the environment and urban hygiene area Eng. Elena Motto

AEMME Linea Ambiente Srl (entirely public company):

Assignment for the drafting of the optimization project of the urban hygiene service for the implementation

of the punctual tariff in some Municipalities served by the public company AEMME.

Client address: Via per Busto Arsizio, 53, 20025 Legnano (MI) tel. 080-3542011

Reference: general manager Dr. Lorenzo Fommei

Municipality of Paternò:

2015 Task for drafting the reorganization project of the urban hygiene service, the intervention plan and the

related tender documents.

Client's address: Parco del Sole 22, CAP 95047 Paternò (CT) tel. 095 7970111 Reference: Director of the environment sector Arch. Domenico Benfatto

Municipality of Colleferro:

2015 Task for drafting the project for the reorganization of urban hygiene services, request for funding from the

Metropolitan City of Rome and drafting the communication project.

Client address: Piazza Italia 1, 00034 Colleferro (RM) tel. 06-972031 Reference: Director of the Environment Service Eng. Filippo Vittori

Municipality of Casamassima:

2015 Task for the drafting of the tender documents for the purchase of equipment financed by the Puglia Region

and for the revision of the request for fundEng.

Client address: Piazza Aldo Moro, 2 70010 Casamassima (BA) Tel. 080 6530111

Reference: resp. service and Commander PL Dr. Ivano Eramo

Municipality of Terlizzi:







2015 4th assignment - Drafting of the technical documents announcement for the bridge tender pending the assignment of the home differentiated waste collection service for the City of Terlizzi to the recently

established public company of ARO called SAMP SpA.

3rd assignment - Drafting of the request for funding to the Puglia Region for the project to reorganize the 2012-13

waste collection service.

2nd assignment (for the second assignment see ARO/BA1) 2012

2010-11 1st assignment -Design of a new home separate waste collection service for the City of Terlizzi, drafting of

the tender specifications and announcement.

Client address: Piazza 4 Novembre, 19, 70038 Terlizzi (BA) tel. 080-3542011 Reference: resp. service and Commander of the traffic police Dr. Nino La Tegola

Municipality of Chiaramonte Gulfi:

2015 Task for drafting the reorganization project of the urban hygiene service, the intervention plan and the

related tender documents.

Client address: Corso Umberto 65 97012 Chiaramonte Gulfi (RG) tel. 0932-711233

Reference: Technical area manager Eng. Rosario Tumino

Medio Novarese waste management consortium:

2015 Task of drafting an evaluation report and comparison of the economic and qualitative-quantitative

effectiveness of the HR management system in the Medio Novarese Consortium and development

prospects of the MNA SpA Company.

Client address: Via Loreto n. 19 - 28021 Borgomanero (NO) Tel. 0322 844008

Reference: Director Dr. Fabio Pietro Medina

Municipality of Tivoli:

2015 2nd assignment - Support for start-up activities for the launch of the new home service, drafting of the

project of communication.

2013-14 1st assignment - Drafting of the reorganization project, extension of the door-to-door service and

introduction of punctual pricEng.

Reference: Chief Secretary Dr. Petro La Torre

Client address: Piazza del Governo 1, 00019 Tivoli tel. 0774-4531 Reference: Director of the Environment Service Arch. Luigi Rocchi

Unione Montana Municipalities of the Reggiano Apennines:

2015 Assignment fortocomplete analysis of the contents of the 2015/2020 Regional Area Planfor the territory of the Local Council of Reggio Emiliaprepared by ATERSIR and drafting of the related observations.

Client address: Via dei Partigiani 10 42035 Castelnovo ne' Monti Tel. 0522 610511

Reference: Director Arch. M. Leonarda Livierato

Municipality of Promina (CROATIA)

Task for drafting the operational plan for the adoption of integrated home collection.

Client address: Put kroz Oklaj 144, 22303 Oklaj (HR), tel +38522881055

Reference: Mayor dr. Tihomir Budanko

City of Velika Gorica (CROATIA) and City of Velenje (SLOVENIA):

Task for drafting a comparative analysis study of waste management in the City of Velika Gorica in Croatia 2015

and Velenje in Slovenia and executive design of the reorganization of separate collection for the adoption

of door-to-door collection (project funded by the EU).

Client address: Trg kralja Tomislava 34 10410 Velika Gorica (HR) tel +38516269956

Reference: Environmental Protection Sector Manager Eng. Marco Ruzic

Municipality of Supetar (CROATIA)

Task for drafting the Operational Plan for waste management for the adoption of the integrated home 2015 collection system throughout the territory and also in the area with a high tourist vocation.





Client address: Petra Jakišića 17, 21400 Supetar (HR) tel +38521631077 Reference: Environment Service Director Dr. Marijana Šemanović

National Fund for Environmental Protection and Energy Efficiency (CROATIA)

Assignment for the drafting of national strategic guidelines for the development of new initiatives in the

field of reduction and reuse in Croatia.

Client address: Radnička cesta 80, 10000 Zagreb (HR) tel +38515391800

Reference: Head of the environment sector Dr. Aleksandra Čilić

Municipality of Palma di Montechiaro:

Assignment for Frdesign of the new separate waste collection service, preparatory for the introduction of 2015 punctual pricing, drafting of the Intervention Plan and of the special tender specifications.

Client: Via Fiorentino 89 92020 Palma di Montechiaro (AG) Tel. 0922 799316 Reference: Environmental Service Manager Eng. Concetta Di Vincenzo

Municipality of Santo Stefano al Mare:

2015-16 3rd assignment - assignment for the drafting of the tender documents in reference to the assignment

entrusted with Executive Resolution n. 851 of 11/25/2015.

2014-15 2nd assignment - assignment for optimization project with reference to the assignment entrusted with

Executive Resolution no. 227 of 12/31/2013 (CIG: Z390D3A752).

2014 1st assignment - Drafting of the project to optimize the municipal separate waste collection service and

implementation of punctual pricEng.

Commercial address: Lungomare G. D'Albertis, 4 18010 S. Stefano al Mare (IM) Tel. 0184 486488

Reference: Public Works Technical Office Manager Dr. Marco Peluso

Messinambiente SpA (entirely public company):

Assignment fordrafting of the Intervention Plan of the Municipality of Taormina with granting of the license 2015 to use the SCSI software and training in its use.

Client address: Via Salandra c/o municipal car park Messina (ME) Tel. 090 6409927

Reference: Head of Environment Service Eng. Roberto Lisi

Municipality of Malcesine:

2014 Assignment forexecutive planning of the optimization interventions of the urban hygiene service and

introduction of punctual pricEng.

Client address: Piazza Statuto 1, Malcesine (VR) Tel. 045-6589911

Reference: Secretary General Dr. Bartolini Marcello

ARO Municipalities of Santa Margherita di Belice and Montevago:

2014 Assignment for the drafting of the urban hygiene service reorganization project and drafting of the Intervention Plan for the implementation of the punctual tariff.

Client address: ARO c/o Municipality of S. Margherita di Belice P.zza Matteotti 92018

Reference: Technical office manager Eng. Aurelio Lovoj tel. 0925 30111

Municipality of Memphis:

2014 Assignment for the drafting of the urban hygiene service reorganization project and drafting of the Intervention Plan for the implementation of punctual pricEng.

Client address: Via A. Palminteri, 1, 92013 Menfi (AG) tel. 0925/70111

Reference: V° Sector Manager Eng. Enrico Bengasino

ARO BA/1:

2014 2nd assignment - Drafting of the report pursuant to art. 34 paragraph 20 DL 179/2012 in relation to the

reorganization project of the waste collection service of the ARO Bari 1.

2012-13 1st task - Drafting of the Industrial Plan and support for the establishment of a joint urban hygiene

company serving the ARO of the Municipalities of Bitonto, Corato, Molfetta, Ruvo di Puglia and Terlizzi.





Client address: Piazza 4 Novembre, 19, 70038 Terlizzi (BA) tel. 080-3542011

Reference: Secretary of the ARO Ba/1 Dr. Vito Palmieri

Mountain Community of Western Friuli:

2014 Assignment for the drafting of the Industrial Plan for collection and urban hygiene services and implementation of punctual pricing in the 25 Municipalities of the CM (67,136 total inhabitants) as well as drafting of the related tender documents for unitary management.

Client address: P.le Vittoria 1, 33080 Barcis (PN) Tel 0427-86369 Reference: Technical director Com. Mont. surveyor George War

Municipality of Tolfa:

2013-14 Assignment for the drafting of the project for the reorganization of the urban hygiene service, introduction of the punctual tariff and the related tender documents.

Client address: Piazza Vittorio Veneto 12, Tolfa (RM) tel. 0766 9390229

Reference: Environment Office Manager Arch. Ugo Gentili

Province of Rome:

| 2013-14 | 7th assignment - drafting of the study entitled "Analysis of waste collection systems in the historic centers |
|---------|---|
| | of the provincial capitals, in the municipalities with a tourist vocation and which have applied the punctual |
| | rate" |

2011 6th assignment - support and technical assistance in the phase of optimizing services in the Municipalities that have started door-to-door waste collection.

2010-12 5th assignment -support and technical assistance for the realization of the Traceability Project and verification of the urban and similar waste flow chain.

2008-09 4th assignment -support and technical assistance to the Municipalities in the presentation phase of the home waste collection projects and to the province in the project evaluation phase.

2007-08 3rd assignment - consultancy for the start-up of advanced MSW management systems and technical assistance in the analysis and evaluation phase of municipal projects for home MSW collection.

2nd assignment -supply of an unlimited user license to the Provincial Administration of a software patented 2006-08 at European level designed to correctly size the home and street collection service, updating and adaptation of the software to specific requests from the provincial administration and training in the use of the software both for the operators of the province and for the technicians of the Municipalities and

Consortia of the Province.

2005-06 1st assignment -consultancy for the launch of advanced MSW management systems and technical assistance to municipal administrations in the field of MSW management (activity carried out by ESPER as sole manager in the name and on behalf of the Agricultural School of the Monza Park).

Client address: Via IV Novembre 149 0187 Rome

Reference: Director of the Waste Service Eng. Claudio Vesselli

AAMPS Livorno:

2013-14 Assignment for issuing the SCSI software license, training and drafting of the Communication Plan.

Client address: Via dell'Artigianato 39/B, Livorno (LI) Tel 0586 416111

Reference: General Manager Dr. Lorenzo Fommei

Municipality of Petrosino:

2013-14 Task for drafting the reorganization project of the urban hygiene service, the intervention plan and implementation of the punctual tariff as well as the tender documents.

Client's address: Via X luglio, 91020 Petrosino (TP) tel. 0923-731711 Reference: Technical Office Manager Eng. Vincenzo Tumbarello

Municipality of Altamura:

2013 2nd task Drafting of tender documents for the purchase of equipment for the implementation of the punctual tariff financed by the Puglia Region.







2011-12 1st assignment -Preparation of the integrated management project of the UI service and implementation of innovative methods of punctual pricing as well as the request for funding from the Puglia Region.

Client address: P.zza Municipio 1, 70022 Altamura (BA) Tel 0803 107433

Reference: Weekly manager territorial development and governance Arch. Gianni Buonamassa

Municipality of Gradec (CROATIA)

Task for the drafting of the Industrial Plan for waste management with technical support in the start-up phase to the service manager, the public company Komunalac Vrbovec.

Client address: Gradec 134, 10345 Gradec (HR) tel +385 1 2797 097

Reference: Mayor Ljubica Ambrušec

ACAM SpA (entirely public company):

2013-15 2nd assignment - technical support in the design of the servicehome collection and in the communication phase with users in the Municipalities of the 2nd lot of the Val di Magra district (Santo Stefano Magra, Sarzana and Vezzano Ligure).

2012-12 1st assignment - technical support in the design of the servicecollection and in the communication phase with users in the Municipalities of the 1st lot of the Val di Magra district (Lerici, Ameglia and Marinella di Sarzana).

Client address: Via P. Terralba, loc. Pomara, 19021 Arcola (SP) Tel. 0187-28171

Reference: Director of the Environment sector Eng. Marco Fanton

ASM Rieti SpA (entirely public company):

1st assignment - technical support in the executive planning of the service of urban hygiene for the 43 Municipalities of the Province of Rieti.

Client address: Via Donatori di Sangue, snc, 02100 Rieti, tel 0746.25641. Fax 0746.200740

Reference: President Enza Bufacchi

Municipality of Gravina in Puglia:

2013 2nd task - Drafting of tender documents for the purchase of equipment for the implementation of the punctual tariff financed by the Puglia Region.

2011-12 1st assignment - Preparation of the integrated management project of the urban hygiene service and implementation of innovative methods of punctual pricing as well as the request for funding from the Puglia Region.

Reference: Environment Office Manager Dr. Francesco Parisi

Client address: Via Vittorio Veneto 12, Gravina in Puglia (SR) tel. 080-3259111

Reference: Environment Office Manager Eng. Michele Stasi

Municipality of San Giovanni Rotondo:

2013-14 2nd assignment - Drafting of the request for funding to the Puglia Region for the project of reorganization of the waste collection service.

2012-13 1st assignment -technical support for a technical-economic analysis of the current service contract and drafting of the UI services reorganization project.

Client address: Piazza Martiri 5, San Giovanni Rotondo (FG) Tel. 0822-415111 Reference: Director of the environment sector Eng. Benedetto Di Lullo

Azienda Pluriservizi Monterotondo (entirely public company)

Assignment for the drafting of the project for the reorganization and extension of the door-to-door service.

Client address: P.zza Marconi 4 Monterotondo (RM) tel. 06 900662

Reference: APM Manager Eng. Carla Carnieri

Municipality of Novara:

Task for the drafting and implementation of the project for participation in the Cariplo Foundation tender "Building sustainable communities".





Client address: Via Fratelli Rosselli 1, Novara (NO) Tel. 0321 3701 Reference: Director of the Environment Sector Arch. Franco Marzocca

Municipality of Cellamare:

Assignment for the preparation of the project for the implementation of punctual pricing and the improvement of the quality of the flows sent to the RD as well as the related request for funding from the Puglia Region pursuant to DGR n. 207 of 10/22/2012.

Client's address: Pzza Risorgimento 70010 Cellamare (BA) Tel 080-4657911

Reference: Deputy Mayor Dr. Michele De Santis

Municipality of Rutigliano:

Assignment for the preparation of the project for the implementation of punctual pricing and the improvement of the quality of the flows sent to the RD as well as the related request for funding from the Puglia Region pursuant to DGR n. 207 of 10/22/2012.

Client's address: Pzza Kennedy, 70018 Rutigliano (BA) Tel 080-6506564

Reference: Weekly manager technician Dr. Giovanni Redavide

Municipality of Melpignano:

Assignment for the preparation of the integrated management project of the RU and the request for funding from the Puglia Region pursuant to the DGR 2989/2010.

Client's address: Via Garibaldi 2 73020 Melpignano (LE) Tel 0836-332161

Reference: Weekly manager technician Dr. Enrico Avantaggiato

Municipality of Carpignano Salentino:

2012-13 2nd assignment -Preparation of the project for the implementation of punctual pricing and the improvement of the quality of the flows sent to the RD as well as the related request for funding from the Puglia Region pursuant to Regional Government Decree no. 207 of 10/22/2012.

1st assignment - Preparation of the integrated waste management project and of the request for funding from the Puglia Region pursuant to DGR 2989/2010.

Client's address: Pzza Duca d'Aosta 1 73020 Carpignano Salentino (LE) Tel 0836-580406

Reference: Environment Ass. Daniele Fiorillo

Municipality of Corigliano d'Otranto:

2012-13 2nd assignment. Preparation of the project for the implementation of punctual pricing and the improvement of the quality of the flows sent to RD as well as of the related request for financing to the Puglia Region pursuant to DGR n. 207 of 10/22/2012.

2012-13 1st assignment. Preparation of the integrated waste management project and of the request for funding from the Puglia Region pursuant to DGR 2989/2010.

Client address: Via Ferrovia, 10 73022 Corigliano d'Otranto (LE) Tel 0836-320712

Reference: Weekly manager technician Dr. Luca Garganese

Lower Novarese Basin Consortium:

Assignment for technical support for a technical-economic analysis of the current service contract and of the results achieved in the current MSW management system operated in the Municipality of Novara.

Client address: Via Socrate 1/A 28100 Novara tel. 0321-397298

Reference: General Manager Eng. Francesco Ardizio

ARPA Puglia:

2012-13 4th assignment -technical support for the drafting of some chapters of the Environmental Report of the Municipal Waste Management Plan of the Puglia Region under SEA.

2011-12 3rd assignment -Technical support for the drafting of the Environmental Report of the Waste Management Plan of the Puglia Region under the Strategic Environmental Assessment regime.

2010 2nd assignment -Technical support for the revision of the Environmental Report of the Waste Management Plan of the Province of Taranto under the Strategic Environmental Assessment regime.







2008-09 1st assignment - StTechnical support for the drafting of the Waste Management Plan of the Province of Taranto under the Strategic Environmental Assessment regime.

Client address: Corso Trieste, 27, Bari tel. 080 5460202 Reference: Scientific Director Dr. Massimo Blondea

Municipality of Spinazzola:

Task for drafting the integrated management project of the urban hygiene service and the request for funding from the Puglia Region.

Client address: P.zza Cesare Battisti 3, Spinazzola (BT) Tel 0883 683812 Reference: Weekly manager Environment Arch. Vincenza Rotondella

Province of Parma and then Area Agency for the management of the RU of the Province of Parma:

2012-13 5th assignment - Technical support to the project for the implementation of punctual pricing and computerization of Municipal Collection Centres, monitoring and verification of the experiences activated in order to identify the critical issues and the necessary corrective actions.

2011-2012 4th assignment - technical support for the updating of the HR management Area Plan, monitoring and verifying the functionality of the services provided in the individual local realities in order to identify the critical issues and the necessary corrective actions.

2010 3rd assignment - Rdrafting of the executive project of the urban hygiene service and drafting of the tender documents for the assignment of services in the Montano Ovest sub-area.

2008-09 2nd assignment - Rdrafting of the Area Plan for the management of RD and street sweeping services preparatory to the definition of the reference tariffs for awarding the service. The activity includes the drafting of the Service Charter and of regulations to support the management of services and tariffs.

2005-07 1st assignment -consultancy for the start-up of advanced MSW management systems and the monitoring of the implementation and of the Plan (activity carried out by ESPER as sole responsible for the order in the name and on behalf of the Monza Park Agricultural School).

Client address: Piazzale Barezzi, 3 - 43100 Parma tel. 0521 532615

Reference: Waste sector manager Arch. Aldo Spina

Municipality of San Donaci

Task for drafting the integrated management project of the urban hygiene service and the request for funding from the Puglia Region.

Client address: Piazza Municipio 1, 72025 San Donaci (BR) Tel 0831 631203

Reference: Secretary General Dr. Giorgia Vadacca

City of Lecce:

2012-13 3rd assignment - Preparation of all the technical-administrative documents useful for the completion of the call for tenders for the supply of road waste bins and for the supply of vehicles for the waste collection.

2010 2nd assignment -Preparation of the tender documents for the new urban hygiene service contract.

1st assignment -Design of the new home separate waste collection service for the City of Lecce as well as drafting of a request for funding from the Puglia Region.

Client's address: Palazzo Carafa via Rubichi 1 Lecce tel. 0832 682111

Reference: Director of the Single Waste Office Ato Lecce/1 Arch. Fernando Bonocuore

Municipality of Vieste

Task for drafting the integrated management project of the urban hygiene service and the request for funding from the Puglia Region.

Client address: Corso Fazzini 29 71019 Vieste (FG) Tel 0884 712254

Reference: Weekly manager environment Dr. Luigi Vaira

Municipality of Mesagne:

Assignment for technical support for the preparation of the integrated management project of the urban hygiene service and the request for funding from the Puglia Region through the granting of the license to use the SCSI software patented by ESPER at a European level.





Client address: Via Roma 2, Mesagne (BR) Tel 0831 732245

Reference: Weekly manager environment Eng. Cosimo D'Adorante

City of Parma

2011 Assignment for the executive design of new technologies and devices aimed at applying punctual pricing, at the end of the integrated HR management project.

Client address: Str. Repubblica 1, Parma Tel 0521-218689

Reference: Director of the waste service Eng. Alessandro Angella

Puglia region:

2011-12 Appointment for the ex-post evaluation service relating to the 2000-2006 regional planning on the subject of integrated waste cycle - PO FESR 2007-2013 (activities in joint venture with Nomisma SpA, Oikos Srl and Profib Srl).

Ind. Client: Via Caduti di tutti le guerre 15 Bari Tel 080-5404224 Reference: General Affairs Service Manager Dr. Nicola Lopane

Municipality of Conversano:

Task for the design of the new integrated home collection service and technical support activities for the 2011 preparation of the related tender documents as well as the drafting of the waste reduction plan.

Client address: Via XX Settembre 25, Conversano Tel 080 4094111 Reference: Director of the waste service Eng. Francesco Longo

Municipality of Triggiano:

2011 2nd assignment - Updating and revision of pdesign of the new integrated separate waste collection service

for the City of Triggiano and for the drafting of the tender documents following the entry into force of the

new treatment costs at the biostabilization and RDF production plant in Conversano.

2010 1st assignment -Design of a new integrated separate waste collection service for the City of Triggiano,

drafting of the tender specifications and announcement.

Client address: P.zza Vittorio Veneto, 46, 70019 Triggiano (BA) tel. 080-4628213

Reference: resp. environment service Eng. Felice Rubino

Municipality of Capannori

2011 1st assignment - Activities related to the Acti.ve Project. - Action Verte. Analysis of the current operational processes of the integrated management of urban waste and drafting of a study for experimentation and

implementation of innovative methods of punctual pricEng.

Client address: P.zza Aldo Moro 1, Capannori Tel 0583-428418

Reference: Head of the Local Development Office Dott.sa Silvia Malerbi

Municipality of Trani

2011 Assignment for the preparation of the integrated management project of the urban hygiene service and implementation of the punctual tariff as well as the request for funding from the Puglia Region.

Client address: Via Tenente Morrico 2 Trani (BT) Tel 0883 581301

Reference: Head of the environmental service Eng. Giuseppe Affatato

Municipality of Barletta

Assignment for the preparation of the integrated management project of the urban hygiene service and 2011 implementation of the punctual tariff as well as the request for funding from the Puglia Region.

Client address: Corso V. Emanuele, 94 Barletta (BAT) Tel 0883 578111

Reference: Director of the environmental service Eng. Salvatore Mastrorillo

Municipality of Cavaglio D'Agogna

2010 Analysis of the documentation of the variant project regarding the inclusion of some CER codes in the authorization of the controlled landfill plant located in Ghemme in the Fornace Solaria area.

Client address: Via Martiri 12 Cavaglio D'Agogna Tel 0322-806115



Reference: Mayor Leonardo Cipriani

Municipality of Cavaglia

Task for analysis of the documentation of the variant project regarding the inclusion of some CER codes (including CER 180302) in the authorization for the plant located in Alice Castello, Valle Dora Reg.

Client address: Via M. Mainelli 8 Cavaglià Tel 0161-96038

Reference: Mayor Dr. Enrico Borsoi

Consortium ASA Castellamonte

Assignment of stechnical consultancy support for the recognition and monitoring of the operating methods of the service, identification of the critical issues and/or organizational methods capable of operational optimization and consequent revision of the company processes relating to waste management.

Client address: Str. del Ghiaro Inf. 10081 Castellamonte Tel 0124-518211

Reference: General Manager Dr. Emidio Filipponi

Province of Lucca:

2010 2nd assignment -verification and monitoring service for waste prevention and reduction projects, assistance to municipalities that have started door-to-door collection services and feasibility check for a project on the traceability of urban waste.

2008-09 1st assignment -monitoring service of the implementation of door-to-door separate waste collection projects that have already started, monitoring of the start-up of the home service and assistance to the Municipalities for the optimization of communication and support projects.

Client address: Palazzo Ducale, Cortile Carrara, Lucca (LU) – Tel. 0583 417308 Reference: Director of the Environment Department Eng. Roberto Pagni

City of Rome

2010-11 2nd assignment - Technical support for the drafting of the Plan for the prevention and reduction of urban waste and identification of "best practices".

2009-10 1st assignment - revision and regulatory adaptation for the implementation of the new municipal regulation for the management of urban waste.

Client address: Piazza del Campidoglio, Rome, Tel 06-67105482 fax 06-67109320

Reference: X Department Director Dr. Fabio Tancredi

Province of Genoa:

2010-11 2nd assignment -Coordination of the working group for the implementation of the planned Waste Prevention and Reduction initiatives. (in collaboration with the Liguria Region)

1st assignment -elaboration of an organic planning of the initiatives for the reduction of waste production and preliminary planning of the initiatives.

Client address: Largo F. Cattanei 3, 16147 Genoa Tel. 010-5499875 Reference: Director Dir. Amb. And Energy Mr. Roberto Giovanetti

Province of Varese:

2009-10 4th assignment -integration of the PPGR with the deepening of the economic-financial analysis and the estimate of the costs of the RU recovery and treatment operations as well as updating of the Environmental Report and the Impact Study of the SEA.

2008-10 3rd assignment -creation of the cartography of the unsuitable areas and the drafting of the study of the incidence of the suitable areas of the PPGR.

2006-07 2nd assignment -drafting of the Provincial Special Waste Management Plan and VAS integration in relation to the Special Waste sector.

2005-07 1st assignment -updating of the Provincial Waste Management Plan, drafting of SEA and support for the monitoring and application of the Plan.

Client address: Via Pasubio n. 6 - 21100 Varese Tel 0332/252757

Reference: Director of the Environment Service Dott.sa Susanna Capogna





Polytechnic of Bari - Department of Environmental Engineering:

2009-10 2nd assignment -drafting of the PdA for the ATO TA/1 of the Province of Taranto including the detailed planning of the integrated management services of urban and similar waste for the achievement of the

objectives of the Plan.

2008-09 1st assignment -Technical assistance during the drafting of the Plan Document for the Province of Taranto with reference to the comparison section of the Plan proposals for the management of RUs, including the description of the saturation and closure of the cycle scenarios, methodology for defining the management

scenarios and plant engineering, identification of the different scenarios of the Plan for ATO.

Client's address: Viale del Turismo, 8 74100 Taranto Tel. 099-4733243

Reference: Project coordinator Prof. Maurizio Notarnicola

ATO for the management of the RU of the Province of Piacenza

2008-09

1st assignment -to-Assistance in the implementation of municipal waste management systems with the door-to-door system and punctual pricing systems in the Piacenza ATO support to Sintesi (responsible for the operational part of data collection in the field, with research activities and at the client's premises) through the indication of the parameters to be found for the functioning of the calculation engine patented by ESPER.

Client address: Via Giordano Bruno, 20/A - 29100 Piacenza tel. 0523 356014

Reference: Waste Service Manager Arch. Enrico Menozzi

Trentino Servizi Spa (entirely public company):

2008-10 2nd assignment -identification of operational proposals for the application of punctual pricing and the best

solutions to solve the specific problems of the historical centre. Support for the use and adaptation of the software patented by ESPER for which an unlimited license is provided for the definition of various hypotheses for the reorganization of the service on the lots already activated and of organizational hypotheses for the new areas still to be activated. General advice on any problems in the service extension

phase.

2007-08 1st assignment -verification and optimization of the home collection experimentation in the Gardolo and Meano districts with particular reference to the communication activities carried out. Support for the

planning of the extension of the new separate waste collection service for the entire city of Trento.

Client address: Via Ferina, 23 38100 Trento Tel. 0461 362269

Reference: General Manager Eng. Carlo Realis Luc

Province of Savona:

2008-11 3rd assignment -Design and monitoring of the integrated home collection in 4 Municipalities of the

Province and management of a specific refresher course for the design of home health care services aimed at the technicians of the municipal administrations of the Province of Savona through the use of the Esper

patented software.

2007 2nd assignment -Drafting of a study for the choice of technology for the production of RDF for the

construction of a plant in the Province of Savona and of a project proposal to be submitted to CONAI for

the request for co-financing of activities relating to communication and waste reduction.

2005-07 1st assignment -updating of the Provincial Waste Management Plan, drafting of SEA and support for the

monitoring and application of the Plan.

Client address: Via Sormano, 12, Savona (SV) - Tel. 019 83131

Reference: Director of the Environment Service Eng. Vincenzo Gareri

Municipality of Savona:

2008-09 2nd assignment - Comparative study of various economic technical proposals for the reorganization of the

service and technical support for the drafting of management regulations.

2007 1st assignment -Design of a new separate waste collection service for the City of Savona and technical

support for the start of the service.

Reference: Director of the Environment Service Dr. Luciano Campagnolo

Reference: Director of the Environment Service Arch. Giovanna Macario



Client address: Corso Italia, 19 17100 Savona Tel. 019-8310624

ASIA Spa of Naples (entirely public company):

2008

1st assignment - support in the drafting of the executive project for door-to-door waste collection in various districts of the City of Naples, supply of the license to use a calculation model patented by ESPER to evaluate the different types of service and possible scenarios of service in the territories object of the experimentation and finally planning and supervision of the communication activities that accompany the launch of the services.

Client address: Via Volpicella, 315 - 80147 Naples Tel 081-7351585

Reference: RD Division Director Eng. Michele Petrone

ARPAV Veneto

2007-09

1stassignment - stechnical-scientific support (in group with Sintesi Srl, Consorzio Priula and Agricultural School of Monza Park) in the research activity relating to the technical-economic analysis of integrated waste management and specifically the activity envisaged the adaptation of software patented by ESPER to the objectives of the project for the creation of a simulation software for the technical-economic analysis of the management of the RU, validated and verified by the ARPAV of the Veneto on behalf of APAT (now ISPRA).

Client address: Via Baciocchi 9 31033 Castelfranco Veneto TV Tel 0423-422311

Reference: Dir. Waste Operations Unit Dott.sa Lorena Franz

AMA Spa in Rome(entirely public company):

2007-08 3rd assignment -support for the monitoring and verification of the results obtained in the first three districts involved in the experimentation of the door-to-door service and support for the drafting of the

executive project for the extension of door-to-door collection in the City of Rome.

2006-07 2nd assignment - support for the drafting of the executive project for door-to-door waste collection in three districts of the City of Rome, supply of the license to use a calculation model patented by ESPER to evaluate the different types of service and possible scenarios of service in the territories subject to experimentation and finally planning and supervision of the communication activities that will accompany the launch of the

services.

2006-07 1st assignment -drafting of a comparative study on the most advanced waste management experiences in European and Italian metropolises and definition of a preliminary project proposal for the experimentation of home collection in the Municipality of Rome.

Client address: Via Calderon della Barca, 87 - 00142 Rome Tel 06-51695196

Reference: RD Division Director Eng. Pietro Zotti

Province of Frosinone

2007-08

Consultancy assignment for the launch of advanced waste management systems and technical assistance to municipal administrations in the field of waste management and supply of a patented software at European level designed to correctly size the home and roadside collection service and training the use of the software both for the operators of the province and for the technicians of the Municipalities and Consortia of the Province of Frosinone.

Client address: Piazza A. Gramsci, 13 03100 Frosinone Tel. 0775-836841 Reference: Environment Service Director Eng. Serafino Colasanti

University of Roma Tre - Faculty of Engineering

2007 1st task - drafting of a manual for the design of home separate waste collection and technical support for the start-up activities of home separate waste collection in the municipalities of the Province of Rome.

Client's address: Roma Tre University - Engineering Dept. Via Volterra n. 62 Rome

Reference: Project coordinator Prof. Gian Mario Baruchello

Municipality of Asti





2006-07

Assignment for the technical assistance to the administration and the monitoring, the verification of the application of the tariff and of the modalities of execution of the service for the optimization of the management.

Client address: P.zza San Secondo 1 14100 Asti Tel. 0141-399443

Reference: Waste service manager Dott.sa Rita Vavalle

ATO of Savona (entirely public company):

2006-07

1st assignment - drafting of an Operational Program for the integrated management of collection, transport and sweeping, for the interception and recovery of biodegradable urban waste, constituting a functional excerpt from the Intervention Plan of the Waste ATO. Technical support for the design of ecological stations also through the drafting of standard specifications, price lists, bills of quantities, etc. and detailed assessment of the construction and management costs of the SEs using specifically prepared calculation models.

Client address: Via Cadorna, 7 – 17100 Savona Tel 019-2302229

Reference: Director of the ATO Eng. Vincenzo Gareri

AMIU Spa of Alessandria (entirely public company):

2005-07

1st assignment - technical support to the AMIU of Alessandria for the design of a first lot and the subsequent extension of the door-to-door service as well as for the monitoring and optimization of the service (activity carried out by ESPER as sole responsible for the order on behalf of the Agricultural School of Monza).

Client address: Viale Cavriga 3 20052 Monza, tel 039-2302979

References: Director of SAPM Dott.sa Antonella Pacilli and the President of AMIU Dott. Giorgio Bertolo

CIR 33 Consortium of Jesi (AN)

2005-06

Appointment for the drafting of the Industrial Plan and for the technical assistance for the start-up of the composting and RDF production plants (activity carried out by ESPER as sole responsible for the order on behalf of the Agricultural School of the Monza Park).

Client address: Viale Cavriga 3 20052 Monza, tel 039-2302979

References: Director of the SAPM Dott.sa Antonella Pacilli and the Director of the CIR33 Consortium Dott.sa Laura Filonzi

Amiu Spa of Bari (entirely public company)

2005-06

1st assignment - Design of a new home separate waste collection service for the city of Bari (activity carried out by ESPER as sole responsible for the order in the name and on behalf of the Agricultural School of the Monza Park).

Client address: Viale Cavriga 3 20052 Monza, tel 039-2302979

References: Director of SAPM Dott.sa Antonella Pacilli and the President of AMIU Dott. Giuseppe Savino

Province of Alexandria

2005-07

1st assignment - consultancy for the drafting of the new Provincial Plan and for the launch of incentive projects for municipalities in the field of differentiated waste collection (activity carried out by ESPER in the name and on behalf of IPLA Spa of Turin).

Client address: Corso Casale 476 10132 TO, Tel. 011-8998933

References: Director of the Dept. Amb. Prov. of Alessandria Eng. Claudio Coffano (Tel. 0131-304565).

City of Trento

2005-07

1st assignment - Design of a new separate waste collection service and punctual pricing for the City of Trento and technical support for the start of the service. Design of initiatives and strategies for the prevention and reduction of urban waste production.

Client address: Via Belenzani, 19 3810 Trento Tel. 0461-884946

Reference: Director of the Environment Service Dr. Giovanni Segatta



Declaration in lieu of certification and deed of notoriety pursuant to articles. 46 and 47 and articles. 75 and 76 of Presidential Decree 445/2000 and subsequent amendments and additions.

The undersigned Dr. Attilio Tornavacca, under his own responsibility, pursuant to and for the purposes of articles 46 and 47 of Presidential Decree 445/2000, aware of the provisions of articles 75 and 76 of the same Presidential Decree, respectively on the criminal liability provided for those who make false declarations and on the forfeiture of any benefits resulting from the provision issued on the basis of untruthful declarations,

DECLARES

that the information reported in this curriculum corresponds to the truth.

Rome, 12/09/2025

