

CV CIRPS "SERVICES" - 2005-2017

Period: 2017-2018

Project: Technical and scientific advice for appeals against GSE (Gestore Servizi Energetici)

resolutions

Commissioned by: Soc. ALAIMO Costruzioni srl

Project manager: Stefano Grego (Section AGROINDUSTRIA)

Type: services

Period: 2017-2019

Project: Technical assistance to the Municipality of Vetralla on environmental issues

Commissioned by: Municipality of Vetralla

Project manager: Stefano Grego (Section AGROINDUSTRIA)

Type: services

Period: 2017-2018

Project: Technical assistance for the preparation of economic, technical and market analyzes to evaluate the market, technical and regulatory additionalities of the technologies proposed in the industrial field pursuant to Ministerial Decree of 28 December 2012 and

subsequent amendments

Commissioned by: Soc. Exalto srl

Project manager: Vincenzo Naso (CIRPS)

Type: services

Period: 2016-2017

Project: Technical assistance for the re-proposal of an incentive request for an efficiency

improvement intervention in oil facilities

Commissioned by: EXXON MOBILE

Project manager: Mario Di Veroli and Alfonso Calabria (Section DIMA)

Type: services

Period: 2016-2017

Project: Technical assistance for the integration of solar collectors with anti-stagnation

dimming systems in the thermal account requirements

Commissioned by: PLEION

Project manager: Andrea Micangeli and Emanuele Michelangeli (Section DIMA)

Type: services

Period: 2015-2016

Project: Support and technical advice for the participation to European funding programmes



Commissioned by: ITW LKW

Project manager: Enrico Pandeli (Section FIRENZE),

Type: services

Period: 2015-2016

Project: EEP - Energy and Environment Programme with Southern and Eastern Africa -

Phase II - "UGA11085: Sustainable Energy Services for Kitobo Island"

Commissioned by: EEP

Project manager: Andrea Micangeli (Section DIMA),

Type: research/services

Period: 2013

Project: Monitoring of Cooperation Millennium Development Goals

Commissioned by: Italian Ministry of Foreign Affairs DGCS

Project manager: Vincenzo Naso (CIRPS)

Type: services

Period: 2013

Project: Analysis of the scientific contents of the activities carried out under the MiSE Decree

n. 76 of 28-03-13

Commissioned by: SIRAM SPA

Project manager: Vincenzo Naso (CIRPS)

Type: services

Period: 2012-2013

Project: Projects in the renewable energy field

Commissioned by: AEA Costarica Project manager: Andrea Micangeli

Type: research/services

Period: 2012-2013

Project: Evaluation of energy technologies for industrial and commercial applications

Commissioned by: 2C Energy

Project manager: Vincenzo Naso (CIRPS)

Type: services

Period: 2012-2013

Project: Definition of international certifications in the construction sector: energy saving, environmental sustainability and quality management; study for the identification of business, environmental and instrumental requirements for a quality certification model

Commissioned by: PROG.IM SRL

Project manager: Andrea Micangeli (Section DIMA)

Type: Services



Period: 2012

Project: Energy audit - Preliminary local energy plan

Commissioned by: Municipality of Padru **Project manager**: Daniele Pulcini (Unit AEREL)

Type: services

Period: 2012

Project: Energy audit — Local energy plan **Commissioned by**: Municipality of Siniscola **Project manager**: Daniele Pulcini (Unit AEREL)

Type: services

Period: 2012

Project: Energy audit - Convention for a sustainable energy development plan

Commissioned by: Municipality of Capua

Project manager: Marco Lucentini (Unit EMURE)

Type: services

Period: 2012

Project: "Lighting and smart city" research contract - Scientific assistance for the optimization of the lighting system and for the inclusion of the city of Orvieto among the

"Smart Cities"

Commissioned by: Municipality of Orvieto

Project manager: Mario Di Veroli, Alfonso Calabria, Roberto Meloni

Type: services

Period: 2011-2012

Project: Research agreement "Development of mini-hydro hydro-electric initiatives" - Project for the Regions of Lazio, Abruzzo, Liguria and Umbria, aimed at developing mini-hydroelectric plants using innovative technologies for the study of soil and river flow rates

Commissioned by: K2ENERGY ITALIA S.r.l. Project manager: Andrea Micangeli (Unit SET)

Type: research/services

Period: 2011-2013

Project: Technical-administrative preliminary investigation of applications for admission to the Energy Bill D.M. 19/02/2007 and D.M. 6/08/2011 and additions to the convention

number 11871/EDO

Commissioned by: GSE Spa

Project manager: Luca Rubini

Type: services



Period: 2011-2012

Project: Pre-feasibility plan "Innovative project of a tourist port and small-scale fishing port" - Study and preliminary design based on criteria of environmental sustainability and rational

use of resources

Commissioned by: Municipality of Pineto Project manager: Daniele Pulcini (Unit AEREL)

Type: services

Period: 2011-2012

Project: Project "Renewable sources in Molise: investments, impact on employment and new professions" - Planning of strategic interventions for the introduction of renewable energies according to green economy criteria and creation of new professional skills

Commissioned by: Region Molise

Project manager: Daniele Pulcini (Unit AEREL)

Type: services

Period: 2011-2012

Project: Agreement with the Municipality of Civitavecchia "Support for new environmental

policies" – Proposal and experimentation of innovative interventions for advanced

environmental monitoring

Commissioned by: Municipality of Civitavecchia

Project manager: Vincenzo Naso, Fabrizio Giamminuti

Type: services

Period: 2011-2012

Project: Training course "Installer and maintenance of solar heating collectors" - Design and construction of large-scale solar heating collectors for DHW (Domestic Water Heating), for the dissemination of good European practices. The Project has created a series of 15 plants built in Prison Institutes (2001-2012) with technical-professional training of inmates

Commissioned by: Casa Circondariale di Rebibbia **Project manager:** Andrea Micangeli (Unit SET)

Type: training/services

Period: 2011-2012

Project: Agreement with the Gestore dei Servizi Energetici S.p.A. - Technical-administrative preliminary investigation of applications for admission to the Energy Bill D.M. 19/02/2007

and D.M. 6/08/2011 and additions to the convention n 11871 / EDO

Commissioned by: GSE S.p.A

Project manager: Luca Rubini (Unit PROENER), Silvia Sangiorgio

Type: services

Period: 2011

Project: Research agreement on "Thermodynamic solar power plants" - Development of



thermodynamic solar technologies in Italy, to exploit the few successful experiences and start the construction phase where the legal and economic conditions of the Region Sicily allow it

Commissioned by: K2ENERGY ITALIA S.r.l.

Project manager: Andrea Micangeli (Unit SET)

Type: research/services

Period: 2011

Project: "Earth Day" framework agreement - Technical-scientific advice for the dissemination of the culture of renewable and sustainable energy technologies through

innovative communication strategies **Commissioned by**: Earth Day Italia

Project manager: Vincenzo Naso (CIRPS)

Type: services

Period: 2010-2013

Project: EUROPEAID "Population and Housing Census 2011, Albania" — Institutional support project for the Albanian Institute of Statistics (INSTAT), aimed at studying the population, digital cartography for statistical purposes, training and research for the analysis of statistical data

Commissioned by: European Commission

Project manager: Roberto Bianchini (Unit POSSIG)

Type: training/services

Period: 2010-2013

Project: INZEV-FILAS – Development of innovative components for zero emission vehicles

Commissioned by: FILAS

Project manager: Enrico Bocci (Section L'Aquila)

Type: research/services

Period: 2010-2013

Project: EC FP7 Tempus Programme Project "Partnership in Quality Assurance Standards implementation (PIQUAS)" — Strengthening capacities and standards of the quality system

within the University of Mitrovica

Commissioned by: European Commission Project manager: Laura Fantini (Unit CIU)

Type: services

Period: 2010-2012

Project: Technical-scientific assistance to IILA and MAE for high-level training courses - Program of cooperation with the Central American integration system (SICA): high-level

training courses for senior managers

Commissioned by: Italian Ministry of Foreign Affairs (MAE)



Project manager: Andrea Micangeli (Unit SET), Augusto Chiaia

Type: training/services

Period: 2010-2012

Project: EUROPE AID-KOSOVO "Technical Assistance to the Statistical Office of Kosovo for the preparation of population census" – Institutional support project at the Institute of Statistics of Kosovo (SOK) aimed at studying the population, digital cartography for statistical purposes, training and research for the analysis of statistical data of the census

Commissioned by: European Commission

Project manager: Roberto Bianchini (Unit POSSIG)

Type: training/services

Period: 2010-2011

Project: Project financing UNICREDIT for the "Biomass quadrigeneration plant" -

Multigeneration plant (electricity, heat, cold and hydrogen) with renewable energy (biomass

gasification) - Polo IDROGENOLAZIO

Commissioned by: Municipality of Civita di Bagnoregio; Region Lazio; UNICREDIT

Project manager: Vincenzo Naso, Fabio Orecchini (Section SEM)

Type: research/services

Period: 2010-2011

Project: Energy from the sun in Kilimanjaro schools - Creation of new technical and professional skills and reduction of female school dropout in the Kilimanjaro region (Tanzania), through the construction of a photovoltaic system in the dormitory of the secondary school of Longoi. Training students on photovoltaic technology, involving them in the installation and management of the system itself

Commissioned by: Province of Roma **Project manager:** Nicola lannuzzo

Type: training/services

Period: 2010-2011

Project: Research Convention "Technical-economic analysis and assessment of technological feasibility of energy production plants based on renewable energy of possible interest to the CAIRF Consortium" - Proposals for the construction of renewable energy, solar and biomass production plants, of possible interest for the CAIRF, with particular regard to short supply chains and types of interest for the Lazio Region.

Commissioned by: Consorzio Agrario Interprovinciale di Roma e Frosinone (CAIRF)

Project manager: Fabrizio Giamminuti

Type: research/services

Period: 2010-2011

Project: Technical-economic optimization study for the optimal use of photovoltaic solar energy by the CAIRF Consortium - Advanced design with innovative solutions on the plant



and management plan

Commissioned by: Consorzio Agrario Interprovinciale di Roma e Frosinone (CAIRF)

Project manager: Fabrizio Giamminuti

Type: research/services

Period: 2010-2011

Project: Scientific collaboration on the issues of sustainability of cogeneration energy systems - Thermodynamic optimization and plant engineering of energy systems based on

the use of renewable energy and assistance in development activities

Commissioned by: CPL Concordia

Project manager: Vincenzo Naso, Fabrizio Giamminuti

Type: services

Period: 2010

Project: Convention for the energy audit and scientific support to the Energy Service of the ESA s.r.l. of the Municipality of Anguillara - Scientific consultancy for the verification of the public lighting system in the Municipality of Anguillara; definition of improvement proposals

Commissioned by: ESA s.r.l. – Municipality of Anguillara

Project manager: Luca Rubini, Alfonso Calabria, Roberto Meloni

Type: services

Period: 2010

Project: Collaboration Framework Agreement - Scientific support for the dissemination

actions in Italy of the culture of the United Nations Millennium Goals

Commissioned by: Millennium Project Italian Node Project manager: Vincenzo Naso, Enrico Todisco (CIRPS)

Type: services

Period: 2010

Project: Scientific advice and energy audit - Energy survey at the Penitentiary Institutes of the Regions Tuscany, Umbria, Marche, Lazio, Abruzzo and Molise for energy and economic

savings and for the reduction of polluting emissions using renewable energy

Commissioned by: Department of Penitentiary Administration – Italian Ministry of Justice

Project manager: Andrea Micangeli (Unit SET), Sara Evangelisti

Type: services

Period: 2009-2012

Project: EC DG Research FP7 (CSA INCO-DEV) Morocco to ERA (M2ERA) — Collaboration with CIRPS CONSORTIUM for the promotion of a more effective participation of Morocco in the activities of the European Research Area and the Framework Program, and strengthening of the EU-Morocco political dialogue on Research & Development

Commissioned by: European Commission



Project manager: Laura Fantini, Raniero Chelli

Type: services

Period: 2009-2011

Project: Convention for the Energy Audit of Public Utilities in Bulgaria - Energy Analysis and Environmental Impact Assessments in Utilities and Public Buildings (Hospitals and Schools)

in Bulgaria

Commissioned by: East Trade s.r.l.

Project manager: Vincenzo Naso, Fabrizio Giamminuti

Type: services

Period: 2009-2011

Project: EC FP7 Tempus Programme (SM) "Creating R&D Capacities and Instruments for boosting Higher Education-Economy Cooperation" – Promotion of the Research and Development sector in the Western Balkan University (Bosnia Herzegovina, Macedonia,

Kosovo, Montenegro)

Commissioned by: European Commission Project manager: Laura Fantini (Unit CIU)

Type: services

Period: 2009-2010

Project: Family solar gardens in the Saharawi refugee camp of Dakhla "- Application of photovoltaics in refugee camps and activation of a plant for drip irrigation of vegetable gardens. Saharawi families located in refugee camps in Algeria have learned to manage a resource that they can use when they return to their country. The Project has been

appreciated for its replicability and sustainability

Commissioned by: Region Lazio

Project manager: Andrea Micangeli (Unit SET), Nicola Iannuzzo

Type: services

Period: 2009

Project: Agreement: "Technical-scientific assistance for energy-environmental audit" - Opening of an Energy Desk at Passo Corese for the promotion and diffusion of energy and environmental sustainability in the territory, with energy diagnosis and intervention

proposals

Commissioned by: Municipality of Fara Sabina

Project manager: Fabrizio Giamminuti

Type: services

Period: 2009

Project: Research Convention "Technical-scientific assistance for the optimized management of energy and the creation and management of an Energy and Environmental Services at the Policlinico Umberto I" - Feasibility study for energy restructuring with optimization and



rationalization of energy carriers at the Central Heating Plant of the Policlinico Umberto I, proposing solutions for energy efficiency and the use of renewable energy sources

Commissioned by: Azienda Policlinico Umberto I Project manager: Vincenzo Naso, Fabrizio Giamminuti

Type: services

Period: 2009

Project: Research contract "Study on the use of anaerobic digestion plants and pyrolysis for the energy exploitation of separately collected waste" - Evaluation of the feasibility of

innovative eco-compatible plants for the waste-to-energy recycling

Commissioned by: Province of Nuoro

Project manager: Daniele Pulcini (Unit AEREL)

Type: research/services

Period: 2009

Project: Adapting to Climate Change in coastal Dar es Salaam (DAR LAPA) - ENPI Call -Participated audit on the consequences of climate change and urban poverty. Capacity building at individual and institutional level in Local Authorities. Network development and

dissemination of results

Commissioned by: European Commission

Project manager: Silvia Macchi (Section Women Empowerment)

Type: training/services

Period: 2008-2010

Project: Promotion of solar heating collectors in Italian Penitentiary Institutes: National Program - Implementation of the Solarization Program: Training courses for installers of solar heating collectors for inmates; Training courses for technical operators; Development of systems for centralized monitoring of installed systems and energy analysis. Job placement of inmates

Commissioned by: Italian Ministry of Environment, Land and Sea (MATTM)

Project manager: Andrea Micangeli (Unit SET), Nicola Iannuzzo

Type: research/services

Period: 2008-2009

Project: Energy audit in the Municipalities of the provincial territory aimed at identifying the margins for the rationalization of energy consumption, the potential for energy savings, the potential for using renewable and territorial resources and the development of the energyenvironmental sustainability of the provincial territory - Technical assistance- scientific research on the energy-environmental management of the territory

Commissioned by: Province of Viterbo **Project manager**: Fabrizio Giamminuti

Type: services



Period: 2008-2009

Project: Call for Intervention Proposals within the Integrated Program No. 1 of the Comprensorio di Grotte Portella "Interventions for the transformation of the area through new construction and renovation with bioenergy improvement interventions, in relation to the standards of environmental sustainability and green building" - Technical-scientific

assistance on the energy-environmental management of the territory **Commissioned by**: Comprensorio di Grotte Portella (Frascati, Rome)

Project manager: Fabrizio Giamminuti

Type: services

Period: 2008

Project: Technical-scientific collaboration with the Municipality of Isola del Liri - Energy audit aimed at identifying the margins for the rationalization of energy consumption, the potential for energy savings, the potential for using renewable and territorial resources and the

development of energy-environmental sustainability of the territory

Commissioned by: Municipality of Isola del Liri (FR)

Project manager: Fabrizio Giamminuti

Type: services

Period: 2008

Project: Energy audit - Technical-scientific support for initiatives related to the development

and promotion of renewable energy in the municipal area

Commissioned by: Municipality of Capranica

Project manager: Luca Rubini, Mario Di Veroli, Alfonso Calabria (Unit DIMA)

Type: services

Period: 2007-2013

Project: Project BRISIN – Technical-scientific assistance for the launch of the National

Census, with the first phase in the Abuja Region

Commissioned by: Presidency of the Republic of Nigeria; ATI con with Dermo Impex

Project manager: Raniero Chelli

Type: research/services

Period: 2007-2008

Project: EC FP6 Project MOBIDAYS – Organization and management of international seminars for long-life learning and research on hydrogen and sustainable mobility issues

Commissioned by: European Commission

Project manager: Fabio Orecchini (Section SEM)

Type: services

Period: 2006-2009

Project: INCO DEV-FP7 Project "COMPETE: ARID AND SEMI-ARID ECOSYSTEMS-AFRICA" — Creation of a skills platform to promote capacity building actions and promotion of policies



appropriate to the sustainable development of the bioenergy sector in African countries **Commissioned by**: European Commission; Coordinator: WIP – Renewable Energies, Germany

Project manager: Francesca Farioli (Unit EnerED)

Type: research/services

Period: 2006-2007

Project: COOPENER-IEE "Intelligent Energy Europe - 2004: ANDEAN ENERGY HUB

(ANDENERGY)" – Creation of an interstate energy-environmental HUB in the less developed

neighboring regions of Peru and Ecuador **Commissioned by**: European Commission

Project manager: Fabio Orecchini (Section SEM) Enrico Bocci

Type: research/services

Period: 2006-2007

Project: Development intervention for the Saharawi people - Potabilization of Reverse Osmosis plants and drinking water supply; Design of a Zero Impact Laboratory and

sustainable tourism actions; study on the "Sahara Marathon"; Constitution of the Disability

Forum; Waste management and recycling **Commissioned by**: Province of Milano

Project manager: Andrea Micangeli (Unit SET)

Type: services

Period: 2006-2007

Project: Project "Sprigioniamo il Sole" – Promotion of solar heating collectors in Italian

Penitentiary Institutes: the Rebibbia House of Reclusion

Commissioned by: Italian Ministry of Environment, Land and Sea (MATTM)

Project manager: Andrea Micangeli (Unit SET), Nicola Iannuzzo

Type: services/research/training

Period: 2006-2007

Project: Development Cooperation Project "Provision of services for the implementation of an University laboratory of documentation and analysis for the empowerment of women" — Research, workshops, seminars and consultancy aimed at supporting gender cooperation

programs

Commissioned by: UNDP/UNOPS

Project manager: Silvia Macchi (Section Women Empowerment)

Type: training/services

Period: 2006-2007

Project: EC Tempus Programme: Project "eContent at the University of Pristina" – Promotion of eLearning skills and eContent realization in university courses at Pristina

University, Kosovo

Commissioned by: European Commission



Project manager: Laura Fantini (Unit CIU)

Type: training/services

Period: 2006

Project: Energy audit - Definition of the energy and environmental strategies of the Municipality of Pomezia and pre-feasibility study for the construction of an energy island

based on energy efficiency and renewable sources

Commissioned by: POMEZIA SERVICES S.p.A

Project manager: Vincenzo Naso, Claudia Bettiol, Marco Lucentini, Luca Rubini

Type: research/services

Period: 2006

Project: Technical-economic and environmental analysis - Convention for the launch of a strategy of financial and industrial initiative in the field of energy and environment issues

Commissioned by: Società Goldenbelle

Project manager: Vincenzo Naso, Diego Di Palma, Marco Lucentini, Flavio Rottenberg

Type: services

Period: 2005-2008

Project: CIRPS-ISTAT Convention "Support to the statistical system for the census, Kosovo" - Institutional Support Project for the Kosovo Statistical Institute (SOK) for the study of population, digital cartography for statistical purposes, training and research for analysis of

statistical data

Commissioned by: European Agency for Reconstruction **Project manager:** Roberto Bianchini (Unit POSSIG)

Type: services