A collection of projects implemented in the PPP formula



Private entity: Siemens sp. z o. o

Public entity:Karczew Commune – Municipal Office

inKarczew

Sector:Energetic efficiency

Supporting entities: Cieślak & Economic Consulting

OfficeKordasiewicz,Office of Legal Advisor Dr. Rafał

Cieślak





- ➤ Thermal modernization of 10 public buildings
- ➤ Goal: to reduce the costs of heat and electricity consumption in these buildings
- ➤ Value of investment outlays: PLN 1,073,6968.67
- ➤ Date of conclusion of the contract: 02/01/2013
- ➤ Project completion date: November 28, 2025
- ➤ Periodimplementation: 96 months (8 years)
- ➤ Private partner remuneration: paid as an availability fee

Additional information:

➤ Project co-financedfrom fundsNational Fund for Environmental Protection and Water Management

➤ Contact to the public entity:um@karczew.pl |

tel.: (22) 780 65 16



Private entity:Consortium of companies:

SiemensLtd., Siemens Finance Sp. z o. o

Public entity:Płock City Commune – Płock City Hall

Sector:Energetic efficiency

Supporting entities: Cieślak & Economic Consulting

OfficeKordasiewicz,Office of Legal Advisor Dr. Rafał Cieślak



- Modernizationenergy in public utility facilities of the City of Płock, including the installation of an energy management system and itsmanagement
- ➤ Goal: achieving an energy effect
- ➤ Value of investment outlays: PLN 17,629,157.04
- ➤ Date of conclusion of the contract: November 4, 2015
- ➤ Project completion date: August 31, 2033
- ➤ Implementation period: 204 months (17 years)
- ➤ Remuneration of the private partner: entirely from the budget of the public entity

Additional information:

➤ Operational program: RPOMasovian Voivodeship

2014-2020

≻Support

value:4,883,710.84zloty

➤ Contact to the public

entity:info@plock.eu | tel.: 24

364 55 55



Private entity:Consortium of companies:

:CalienteLtd.,EngieServices sp. zoh.,IzimLtd

Public entity:Sopot City Commune – Sopot City Hall

Sector:Energetic efficiency

Supporting entities: Cieślak & Economic Consulting

OfficeKordasiewicz,Office of Legal Advisor Dr. Rafał Cieślak



- Financingand execution of workthermal modernization and energy management in 25 public facilities in Sopot
- ➤ Value of investment outlays: PLN 37,599,277.62
- ➤ Date of conclusion of the contract: April 17, 2018
- ➤ Project completion date: March 31, 2033
- >Implementation period: 180 months (15 years)
- ➤ Private partner remuneration: availability fee (cyclical)

- ➤ Operational program: RPO of the Pomeranian Voivodeship 2014-2020
- ➤Support value:9,890,000.00zloty
- ➤ Contact to the public entity:ums@sopot.pl | tel.: 58 521 37 51



Private entity:Zakłady Energetyki Cieplnej SA wKatowice (todayGroupDalkia)

Public entity: Municipal Housing Resources Department in Sosnowiec - Municipality of Sosnowiec

Sector:Energetic efficiency

Supporting entities: Cieślak & Economic Consulting

OfficeKordasiewicz,Office of Legal Advisor Dr. Rafał Cieślak



- ➤ Energy modernization 22 residential buildings and a building housing a nursery and a clinic
- ➤ Value of investment outlays: PLN 10,181,248.47
- ➤ Liquidation of 1,000 furnaces
- ➤ Date of conclusion of the contract: 27/06/2017
- ➤ Project completion date: June 30, 2026
- ➤ Implementation period: 108 months (9 years)
- ➤ Private partner's remuneration:recurring payments madeby the Ordering Party (availability fee)

Additional information:

➤ Contact to the public entity:mzzl@mzzl.pl | tel.: 32 290 18 62



Private entity:Consortium of companies: :Siemens Sp. z o. o.,Siemens Finance Sp. z o. o.,Warbud SA.,Warbud PPP6 Sp. z o. o

Public entity:Wiązowna Commune – Wiązowna Commune Office

Sector:Efficiencyenergy/public buildings **Supporting entities:**Cieślak & Economic Consulting
OfficeKordasiewicz,Office of Legal Advisor Dr. Rafał Cieślak



- ➤ Conductthermal modernization and energy management in public buildings subordinated to the Wiązowna commune
- ≥3 primary schools, 2 junior high schools
- ➤ Value of investment outlays: PLN 69,991,743.70 gross
- ➤ Date of conclusion of the contract: March 1, 2017
- ➤ Project completion date: September 30, 2033
- ➤Implementation period: 199 months (16 years and 7 months)
- ➤ Private partner remuneration: availability fee (cyclical)

Additional information:

Operational program: RPO of the Masovian Voivodeship 2014-2020

- ➤ Value of support: PLN
- 4,227,482.40
- ➤ Contact to the public entity:urzad@wiazowna.pl | tel.: 22 512 58 00



Private entity: ECM Energia SA

Public entity: Ząbki City Hall

Sector:Efficiencyenergetic

Supporting entities: Cieślak & Economic Consulting

OfficeKordasiewicz,Office of Legal Advisor Dr. Rafał Cieślak



- ➤ Renovation of the network and maintenance of street lighting in the City of Ząbki
- ➤ Maintenanceefficiency of street lighting in the scope of renovation and installation of a street lighting control system
- ➤ Value of investment outlays: PLN 3,536,260.82
- ➤ Date of conclusion of the contract: November 28, 2017
- ➤ Project completion date: November 28, 2025
- ➤ Implementation period: 96 months (8 years)
- ➤ Private partner remuneration: availability fee (cyclical)

- Ffinancingassumes the involvement of a private partner at the stage of investment implementation and its operation.
- ➤ Contact to the public entity:um@zabki.pl | tel.: 22 510 97 00



Private entity: Consortium of companies:

:CalienteLtd., EngieServices sp. zoh., Warbud SA., IzimLtd

Public entity:Zgierz Commune – Zgierz City Hall

Sector:Efficiencyenergetic

Supporting entities: Cieślak & Economic Consulting

OfficeKordasiewicz,Office of Legal Advisor Dr. Rafał Cieślak



- Financing, design and execution of worksthermal modernizationand economic managementenergy
- ➤ 24 educational buildings
- ➤ Value of investment outlays: PLN 56,411,000.00
- ➤ Date of conclusion of the contract: 30/01/2017
- ➤ Project completion date: August 31, 2033
- ➤ Implementation period: 211 months (17 years and 7 months)
- ➤ Private partner's remuneration: Availability fee linked to achieving declared energy savings. Part of the remuneration paid as a contribution from a public entity, i.e. financing part of the expenditure from funds obtained from EU refunds.

- ➤ Programoperational: RPO of the Łódź Voivodeship 2014-2020
- ➤ Support value: PLN 35,260,265.04
- ➤ Contact to the public entity: e-urzad@umz.zgierz.pl | tel.: 42 714 31 12



Private entity: Morris-Sport Sp. Withoh.

Public entity: Karczmiska Commune Office

Sector: Sports and tourism

Supporting entities:Cieślak & Economic Consulting

OfficeKordasiewicz,Office of Legal Advisor Dr. Rafał Cieślak



- Executionconstruction works consisting in completing the construction of a sports hall in Karczmiska and delivering itequipment
- > maintenance and management services object
- ➤ Value of investment outlays: PLN 9,236,566.40
- ➤ Date of conclusion of the contract: 16/06/2014
- ➤ Project completion date: April 24, 2024
- ➤ Implementation period: 120 months (10 years)
- ➤ Private partner's remuneration:remunerationthe private partner will be a periodic payment by the public entity (so-called availability fee).

- ➤ Designwas co-financed by fundsFRKF
- ➤ The private partner finances 98.3% of all investment outlays necessary to be implementedventures
- ➤ Contact to the public entity: sekretariat@poczta.karczmiska. pl | tel.: 81 828-70-26



Private entity: SON Sp. z o. o

Public entity:Kobylnica Commune – Kobylnica Commune

Office

Sector: Healthcare

Supporting entities: Cieślak & Economic Consulting

OfficeKordasiewicz,Office of Legal Advisor Dr. Rafał Cieślak



- ➤ Reconstruction existing in a closed shell state of the Social Welfare Home in Kobylnica for the needs of the Care and Treatment Facility services maintenance and management object
- The project is a concession, so the economic risk associated with the project is borne solely by the private party
- ➤ Value of investment outlays: PLN 4,295,127.00
- ➤ Date of conclusion of the contract: October 5, 2010
- ➤ Project completion date: April 30, 2040
- ➤ Implementation period: 360 months (30 years)
- ➤ Private partner's remuneration: the exclusive right to use the facility in a manner consistent with the description of the needs and requirements of the public entity.

Additional information:

- The financing of the construction phase was provided 100% by the private partner
- ➤ The public entity will provide; securing 75% of the loan with a mortgagereal estate
- Contact to the public entity: kobylnica@kobylnica.pl | tel.:

59 842 90 70

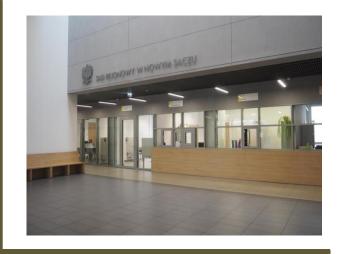
Centrum Partnerstwa Publiczno-Prywatnego Private entity: PPP Projekt Sp. z o. o

Public entity: District Court in Nowy Sącz

Sector: Public buildings

Supporting entities: Cieślak & Economic Consulting

OfficeKordasiewicz,Office of Legal Advisor Dr. Rafał Cieślak



- Designand construction of the District Court building in NowySączand then its maintenance and management during the duration of the contract
- ➤ Value of investment outlays: PLN 122,940,429.60
- ➤ Date of conclusion of the contract: 05/03/2015
- ➤ Project completion date: March 30, 2038
- ➤Implementation period: 279 months (23 years 3 months)
- ➤ Private partner's remuneration: paid directly from the budget of the public entity, and has been linked, among others, to with the implementation of the investment and the availability of the building in the standard specified in the contract

- Financing at the investment and operational stages rests with the partnerprivate
- ➤ The public entity refinances 100% of investment and operating expenses in the form of a fee foravailability
- Contact to the public entity: dziennikprasowy1@nowy-sacz.so.gov.pl | tel.: (18) 443 89 00



Private entity: HOCHTIEF PPP Solutions,

HOCHTIEFProjektentwicklung(50%), Kölbl Kruse (50%)

Public entity: City of Dortmund

Sector: Public buildings



- Design, financing, expansion and management of a vocational school with an Education Center (for 6,000 students) as well as an office building and a parking lot
- ➤ Value of investment outlays:67.5 million euros
- ➤ Date of conclusion of the contract: 04/2013
- ➤ Project completion date: 2040
- ➤ Implementation period: 25 years (possibility of extension for another 5 years)
- ➤ Private partner's remuneration: Rent payment (rental model)
- ➤ Risks on the private side: Design, construction, financing, accessibility, changelaws
- ➤ Risks on the public side: energy consumption

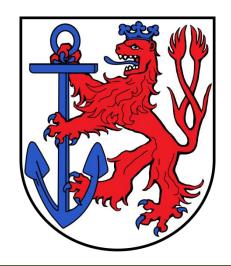
- ➤ Project financing sources: lease agreement
- ➤ Current status: Contract management
- ➤ No funding from EU funds



Private entity: HOCHTIEF PPPSolutions Gmbh

Public entity: City of Dusseldorf

Sector: Public buildings



- ➤ Design, financing and construction of a new building of rehearsal rooms (3,000 sq m) at the Deutsche Operam Rhein"
- ➤ Value of investment outlays: Value of expenditure: EUR 12.5 million (contract value: EUR 25.7 million)
- ➤ Date of conclusion of the contract: 05/2014
- ➤ Project completion date: 2045
- ➤Implementation period:Maintenance and management contract for 30 years, ownership of the building 50 years
- ➤ Private partner's remuneration: Feerent
- ➤ Risks on the private side: Design, construction, financing, availability, Energy consumption
- ➤ Risks on the public side: energy consumption

- ➤ Project financing sources: Real estate financing
- ➤ Current status: Contract management
- ➤ No funding from EU funds



Private entity: HOCHTIEF PPP Solutions (50%), BBGI SICAV

SA (50%)

Public entity: City of Cologne

Sector: Public buildings



- ➤ Design and the construction of a secondary school for 1,200 students in Cologne and its subsequent maintenance
- ➤ Value of investment outlays: Value of expenditure: EUR 51.9 million (contract value: EUR 126.9 million)
- ➤ Date of conclusion of the contract: 10/2007
- ➤ Project completion date: 2034
- ➤Implementation period: 27 years
- ➤ Private partner's remuneration: Pay for availability
- ➤ Risks on the private side: Design, construction, financing, availability and energy consumption
- ➤ Risks on the public side: Demand, changes in law

Additional information:

- ➤ Project financing sources:FortfaitingmythEinrede verzicht(Forfaiting agreementnon-recourse)
- ➤ Partnerprivate finances the construction and subsequent operation of the facility
- Current status: Contract management
- ➤ No funding from EU funds

Publiczno-Prywatnego

Private entity: SAUR Konstancja Sp. z o. o

Public entity: Konstancin-Jeziorna commune

Sector: water and sewage



- ➤ Modernization of sewage treatment plants
- Ensuring continuous collection and treatment of municipal sewage
- ➤ Value of investment outlays:approx. PLN 64 million
- ➤ Date of conclusion of the contract: October 22, 2012
- ➤ Project completion date: 22/10/2044
- ➤ Implementation period: 384 months (32 years)
- ➤ Subjectpublic covers the full costs of the treatment servicesewage
- ➤The private partner's remuneration is based on the product of the rate for treating 1 m3 of sewage and the amount of sewage discharged to the treatment plant in the settlement period of 1 month.

Additional information:

➤ Neither the public entity nor the private partner used EU financing to modernize the sewage treatment plant

➤ Contact to the public entity: http://www.konstancinjeziorna.



Private entity:SAUR GROUP Public entity:City of Gdańsk Sector: water and sewage



- ➤ Providing collective water supply and collective sewage disposal services in the areaCitiesGdańsk is being implemented by a joint-venture companySaurNeptun Gdańsk SA (SNG) established in 1992. by the City of Gdańsk (49%) and the SAUR Group (51%).
- ➤ Value of investment outlays: The scope of the project did not include an investment component. Pursuant to the agreement, the private partner contributed in 1992. when establishing SNG, capital to the company in the amount of PLN 3,955,100.
- ➤ Date of conclusion of the contract: January 19, 1993
- ➤ Project completion date: January 19, 2023
- ➤ Implementation period: 360 months (30 years)

- ➤ Benefits for the public entity:relieving the city budget from the need to finance investment projects in the water and sewage area
- Contact to the public entity: www.gdansk.pl



Private entity:Budimex Parking Wrocław sp. z o. o **Public entity:**Wrocławskie Przedsiębiorstwo Hala Ludowa sp. z o. o

Sector:parking lots/utility facilitiespublic



- ➤ Design, construction, financing, management and operation of a large-scale parking lotservicesmaintenance and managementobject
- ▶2 underground floors, 1 above-ground floor
- ➤ Value of investment outlays: PLN 53.3 million gross (PLN 43.3 million net) value of expenditure investment
- ➤ Date of conclusion of the contract: April 23, 2012
- ➤ Project completion date: 08/2042
- ➤Implementation period: 30 years
- ➤ Benefits from the subject of the concession + possible additional payment for periods of operation in deteriorated economic conditions

- ➤ Project financing sources: Equity (12.5%), Subordinated loan from shareholder (12.5%), Bank loan (75%)
- ➤ Contact to the public entity: http://halastulecia.pl



Private entity: PPP Venture Sp. z o. o

Public entity: Jagiellonian University – Collegium Medicine

Sector: cubature objects



- ➤ Design, financing, reconstruction of existing facilities: Complex of student housing buildings2 underground floors, 1 above-ground floor
- ➤ Value of investment outlays: approx.PLN 75 80m
- ➤ Date of conclusion of the contract: October 14, 2013
- ➤ Project completion date: 01/2039
- ➤ Implementation period: approx. 26 years
- -construction phase: 11/2014-05/2017
- Operational phase: 09/2015-01/2039
- Remunerationprivate partner in the form of a fee foravailability

- ➤ Project financing sources: Shareholders' own contribution and bank loan
- Contact to the public entity:http://www.cm-uj.krakow.pl/



Private entity: REMONDISAquaLtd

Public entity: Trzemeszno commune

Sector: Municipal economy



- ➤ The project involves capital cooperation shares in a municipal company
- ➤ Value of investment outlays: PLN 5,700,000 (annual)
- ➤ The date of conclusion of the contract: 2014
- ➤ Project completion date:2039
- ➤ Implementation period: 25 years
- ➤ Current status: in progress

- ➤ Project financing sources: private partner
- ➤ No funding from EU funds



Private entity: REMONDISAquaLtd **Public entity:** Wyszogród Commune

Sector: Municipal economy



- The project involves capital cooperation shares in a municipal company
- ➤ Value of investment outlays: PLN 1,400,000 (annual)
- ➤ The date of conclusion of the contract: 2014
- ➤ Project completion date: 2044
- >Implementation period: 30 years
- ➤ Current status: in progress
- ➤ Private partner remuneration model: concession

- ➤ Project financing sources: private partner
- ➤ No funding from EU funds



Private entity: VinciFacilitiesSKE

Public entity: Nuremberg

Sector: Education / School facilities



- The scope of the project includes the reconstruction and construction of three school facilities in three different locations. Each facility with an adjacent sports hall.
- ➤ Value of investment outlays: EUR 63 million (value of the entire contract: EUR 130 million)
- ➤ Date of conclusion of the contract: 01.2009
- ➤ Project completion date:04/2034
- ➤Implementation period:25 years
- > Remunerationpartnerprivate: Forfaiting

Additional information:

- ➤ The Facility Maintenance and Management Stage has been in progress since January 1, 2018.
- ➤ Contact to the public entity:

<u>sekretariat</u>

<u>dziennika@nowysacz.gov.pl</u>;tel:

(18) 443 89 00



Private entity: ENESA, as

Public entity: Prague

Sector: Public buildings



- ➤ The project included work aimed at improving energy efficiency in the National Theater building using intelligent systems and DER
- ➤ Value of investment outlays: 3 MEUR
- The date of conclusion of the contract: 2006
- ➤ Project completion date:2016
- ➤ Implementation period:10 years

Additional information:

- ➤ Currently: energy saving activities in other buildings
- ➤ Contact to the public entity:

http://www.uspornedivadlo.cz/ http://www.enesa.cz/reference detail.php?id=6

