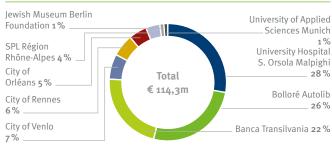


eeef highlights

The eeef participated in the preparation meeting for the United Nations Framework Convention on Climate Change, 21st Conference of the Parties, known as COP21 in Paris. The event was hosted by the Lima Paris Action Agenda (LPAA) in Bonn, Germany and chaired by representatives from the Government of France and the Executive Office of the UN Secretary-General. During the meeting the LPAA vision for cities and regions for the COP21 was presented and discussed. The LPAA brings both state and non-state actors together on the global stage to accelerate cooperative climate action now and into the future supporting the new, universal climate change agreement which governments will reach in Paris. To increase the awareness for energy efficiency in Croatia, the newest member state of the European Union, eeef chaired a panel discussion at the Sustainable Energy Finance and Investment Summit 2015 – CROENERGY2015 in Zagreb. The event was organized under the auspices of the President of the Republic of Croatia Mrs. Kolinda Grabar-Kitarovi and supported by the European Federation of Agencies and Regions for Energy and Environment – FEDARENE. The topic of financing sustainable energy projects was covered by representatives of financial institutions who are active in the region, such as the eeef.

Investments by Partner Institution



Investments by type of Partner Institution



Investments by Country





CO₂ savings (in tCO₂e)



Quarterly 21,752 CO₂e (t) savings **To date** 197,580 CO₂e (t) savings



NAV as at 30/09/2015 (in € million)

Primary Energy Savings (PES) (in MWh)



- Quarterly Primary Energy Savings (MWh)
 Quarterly Primary Energy Savings (MWh)

 Quarterly
 9,193 PES (MWh)

 To date
 47,313 PES (MWh)

* Accumulated for all projects (cumulative values based on estimated and actual data). Estimate data is used when projects are still in operation, or are only requested to provide estimated data. Carbon savings are calculated using the energy baseline and post project data. Carbon factors are applied to all emission drivers. The difference between baseline and post project emissions is reported as savings. Primary energy savings are calculated using the energy baseline and post project data. This datais calculated following the project appropriate IPMVP option to establish an accurate baseline. Primary energy factors are applied to all electricity consumption and generation. The difference between baseline and post project primary energy data is reported as savings. As generation amounts vary year on year, baselines are adjusted to reflect this.

Investments by Financial Instrument



eeef closed transactions

Existing projects



Country:GerSector:EneType of Investment:FordTotal project size (\in m):1.4eeef investment size (\in m):0.9Financial close:20Maturity:10Status:In c

Germany Energy Efficiency Forfeiting 1.4 : 0.9 20 March 2012 10 years In construction

General description

Johnson Controls' Energy Service Company (ESCO) and the Jewish Museum Berlin entered into an amended Energy Performance Contract (EPC) for both buildings of the museum with a total EPC volume of \leq 1.4m. Agreeing on energy efficiency measures comprising of the optimisation of heating, ventilation & air conditioning and an efficient energy management system, the project is expected to achieve a 26% reduction of CO₂ emissions compared to the baseline. It is a lighthouse project because of its innovative financing structure using forfeiting as a funding source.

• Project under construction



Country: Sector: Type of Investment: Total project size (€ m): eeef investment size (€ m): Financial close: Maturity: Status:

Germany Energy Efficiency Forfeiting 1.1): 0.6 15 November 2012 10 years In operation

General description

Johnson Controls' ESCO and the University of Applied Sciences Munich (UoM) entered into an energy performance contract (EPC) for both buildings of the UoM's campus in Munich-Pasing with a total EPC volume of \in 1.1m. The ESCO and UoM agreed on energy efficiency measures comprising the acquisition of a 49.5 kW combined heat and power (CHP) plant, the optimisation of heating, lighting, metering, building management and pumping. The implementation of all measures achieves an 11.6% reduction of CO₂ emissions compared to the baseline. The ESCO guarantees the UoM certain energy savings p. a. and performs maintenance and building operation services for the 10 year contract period. This project is a role model for further energy efficiency investments in educational facilities such as schools, universities etc.

Recent development

• Project performance in line with envisaged plan



Country: Sector: Type of Investment: Total project size (€ m): eeef investment size (€ m): Financial close: Maturity: Status:

France Energy Efficiency Junior Funds 36.0 5.1 12 March 2013 Perpetual In operation

General description

The CHP plant with an installed capacity of 7.5 MW in electricity and 17 MW in thermal heat supplies the heat to the City of Orléans and sells the electricity via a Power Purchase Agreement (PPA) to Electricité de France (EDF) at a negotiated tariff fixed over 20 years. The plant is fired by wood biomass (90,000 tonnes p. a.) from a supply radius of less than 100 km. This project is the first equity investment of eeef (majority owner of the plant with 84%). The operation of the CHP plant achieves a reduction of CO₂ emissions by 20,500 tonnes p. a., approx. 89.1% compared to the baseline.

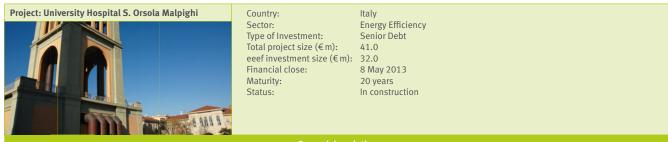
Recent developments

• Project performance in line with envisaged plan



eeef closed transactions

Existing projects (continued)



General description

The project entity, Progetto ISOM S.p.A., a special purpose vehicle (SPV) which is the counterparty of eeef, signed a concession agreement with the University Hospital S. Orsola Malpighi (UHSOM) in Bologna. Planned initiatives are intended to raise the energy efficiency of the entire fluid production and distribution system and reduce energy consumption via adoption of energy efficient equipment such as centrifugal chillers and absorbers, reconstruction of heat distribution networks, renovation of heat exchange substations and inclusion of a tri-generation plant for the combined production of cooling, heat and power (CCHP) sized on the basis of the energy consumption of the hospital facility which is fuelled by methane gas. The project will achieve a reduction of CO₂ emissions by 14,136 tonnes p. a., approx. 31% compared to the baseline. It has been the largest energy efficiency upgrade in Italy under a public-private partnership (PPP) framework so far and is a lighthouse project which demonstrates the positive impact of energy efficiency measures in public healthcare.

• Project under construction



Country: I Sector: I Type of Investment: S Total project size (€ m): C eeef investment size (€ m): F Financial close: S Maturity: Status: I

Romania Financial Institution Subordinated Debt 25.0 25.0 26 September 2013 10 years Investment phase

General description

Banca Transilvania (BT), one of the leading banks in Romania, and eeef signed a letter of intent regarding green lending to support energy efficiency and renewable energy investments in Romania. It is the first cooperation of the eeef with a financial institution and also its first transaction in Eastern Europe. With BT, eeef has a strong local partner with experience in financing several energy efficiency projects.

• N/A



Country: Sector: Type of Investment: Total project size (€ m): eeef investment size (€ m): Financial close: Maturity: Status:

France Energy Efficiency Junior Funds 47.6 7.3 12 December 2013 Perpetual In operation

General description

The fund has completed its second equity transaction, investing in Rennes Biomasse Energie, which operates a combined heat and power facility with an electrical output of 9.8 MWe and thermal output of 22 MWth over 20 years. This junior fund investment has been realised through the purchase of 85% of the shares of Rennes Biomasse Energie by eeef. Dalkia France is co-investor along with eeef and is shareholder of the remaining 15% of Rennes Biomasse Energie. The plant supplies 21,000 households in the city with green heat. The facility is estimated to save 37,063 tonnes of CO, per year.

Recent developments

• Project performance in line with envisaged plan



eeef closed transactions

Existing projects (continued)

Project: Bolloré Country: France Sector Clean Urban Transport Type of Investment: Senior Debt Total project size (€ m): 30.0 eeef investment size (€m): 30.0 Financial close: 23 December 2013 Maturity: 5 years Investment phase Status The French company Bolloré signed a bond subscription agreement for floating rate notes worth € 30m issued by Bolloré and purchased by the eeef with a maturity of 5 years. eeel's investment is used to finance electric cars and required infrastructure used in Bolloré's European electric car rental concession. This transaction is within the framework of a green transportation initiative for the cities of Paris, Lyon and Bordeaux. • N/A Project: Société Publique Locale Efficacité Country: France énergétique (SPL) Sector: Energy efficiency measures, public buildings upgrades Type of Investment: Senior Debt Total project size (€ m): approx. 25 eeef investment size (€ m): 5.0 Financial close: 3 April 2014 Maturity: 5 vears Status: Implementation phase The Société Publique Locale d'Efficacité Energétique (SPL) signed a mid-term loan agreement for € 5m to finance the refurbishment of public buildings during their construction phase and to pave the way for raising further long term financing. The SPL was initiated by the Région Rhône-Alpes as a private special purpose company under the French Commercial Code, but operating with public capital. It is associated with a number of public authorities in the region and is dedicated to implementing energy-efficient refurbishment projects of public buildings (high schools, schools and gymnasiums), including renewable energy production. By setting an example of upgrading public buildings, while going beyond standard thermal regulations, the SPL is thinking ahead and aims to achieve its long-term objectives of energy savings and greenhouse gas reduction. • Project under construction **Project: City of Venlo** Country: The Netherlands **Energy Efficiency** Sector: Type of Investment: Senior Debt Total project size (€ m): 9.1 eeef investment size (€ m): 8.5 3 April 2014 Financial close: Maturity: 15 years Implementation phase Status: The City of Venlo signed a long-term financing contract for € 8.5m to finance street lighting upgrades with the objective of equipping a minimum of 16,000 lighting points with LED lights (73% of the total lighting points of the city) and achieving more than 40% energy savings. The existing public lighting is the largest consumer of electricity with approximately 36% of total consumption of the municipality. The large-scale street lighting upgrade is a further sign of the city's commitment towards environmental sustainability including, among other things, being one of the first cities in the world to support the principle of 'Cradle to Cradle' (C2C), a framework for using sustainable energy resources only, phasing out conventional energy sources. • Project under construction



eeef Technical Assistance development

Please note eeef was providing grant money under the European Commission TA Facility until 31 March 2014. This facility came to an end using almost \in 14.2m of the Facility, by committing the

funds to project development works of 16 public beneficiaries in eight countries.

Public authority		Country	Description of the investment programme	Total size of the investment	TA volume provided	Estimation of CO2 reduction
				programme (€ m)	(€)	(tonnes per annum)
	City of Santander	Spain	EE – Public lighting/building retrofit	15.0	452,560	2,464
Ø	City of Cordoba	Spain	EE – Public lighting/building retrofit	18.0	754,240	6,824
.	Cabildo of La Palma	Spain	Public lighting/building retrofit/clean urban transport	30.1	871,941	4,347
	City of Terrassa	Spain	Public lighting/building retrofit/ clean urban transport/PV	18.5	623,467	9,113
B	City of Marbella	Spain	Public lighting/building retrofit/PV	12.5	456,662	5,459
2.37	Région Rhône-Alpes	France	EE – Buildings upgrade	5.0	1,125.000	*
	Municipality of Ringkøbing-Skjern	Denmark	RE – Biomass	173.3	1,917.500	21,600
	Ore Valley Housing Association	ик	EE – Decentralised district heating	35.0	1,728.150	22,400
۱	City of Elche	Spain	Public lighting/building retrofit/ clean urban transport/PV/Biomass	20.2	782,367	8,983
	City of Venlo	Nether- lands	EE – Public lighting	8.5	425,000	2,291**
Université de Liège	University of Liège	Belgium	EE – Buildings upgrade	30.0	1,500,000	3,200
etb her Colona da sea cilian here a cilian destina al Tanàng Kend	Limerick and Clare Education and Training Board	Ireland	EE – Buildings upgrade RE – PV/micro wind	16.4	335.835	2,850
	Groupement de Redéploiement Economique de la province de Liège	Belgium	EE – Buildings upgrade	43.5	2.000.000	6.030
Cimac	CIMAC (Comunidade Intermunicipal do Alentejo Central)	Portugal	Public lighting/building retrofit/ clean urban transport/PV/Biomass	12.0	540,000	6,500
SR	Municipality of Zaanstad	Nether- lands	EE – Open and smart energy network	10.0	463,860	4.500
	Roscommon County Council	Ireland	EE – Biomass district heating	6.6	184,275	333
			Tota	l: € 454.6m	€ 14.160m	106,894

* to be determined ** Forecast, based on current savings for 2013



Investors











Disclaimer

All statistics presented in this report, unless otherwise specified, are based on non-audited figures of the financial model and reporting tool of the European Energy Efficiency Fund. Care has been taken in preparing the financial model and the statistics presented in this report but no representation, warranty or undertaking (express or implied) is given or will be made and no responsibility or liability is or will be accepted by Deutsche Bank AG ("Deutsche Bank") or by

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