

USE of PROCEEDS (post issue) GREEN BOND ISSUED 2019-MATURITY 2029 (ISIN XS2065601937)

					GREEN BOND ISSUED 2019 (post issue 31/12/2019)			
n.	Project Description and Eligible Category (DNV)	Eligible Green Category	Business Unit	SDG	total 2008-2018	2019	total	%
Cogeneration facilities					69.974.326	5.969.891	75.944.217	15,3%
1	Waste to energy plant for heat production in Parma	Energy efficiency	Waste management	 	2.250.445	2.197.493	4.447.938	0,9%
2	Waste to energy plant for heat production in Piacenza	Energy efficiency	Waste management	 	5.128.322	3.772.398	8.900.720	1,8%
6	Cogeneration plant Torino Nord	Energy efficiency	Energy	 	40.125.219		40.125.219	8,1%
8	Cogeneration plant Moncalieri-GT2 RPW	Energy efficiency	Energy	 	20.934.327		20.934.327	4,2%
13	Cogeneration turboexpansion plant "Celsius"	Energy efficiency	Networks	 	1.536.013		1.536.013	0,3%
Waste collection and sorting upgrades					11.417.742	31.199.382	42.617.124	8,6%
3	Development of separate waste collection services	Waste management efficiency and recycling	Waste management	 	11.417.742	15.549.086	26.966.828	5,4%
4	Biowaste recovery to produce compost and biomethane - Ferrania (SV)	Waste management efficiency and recycling	Waste management	 		8.780.500	8.780.500	1,8%
5	Biowaste recovery to produce compost and biomethane - Santhià (TO)	Waste management efficiency and recycling	Waste management	 		6.869.796	6.869.796	1,4%
Mini hydro power						5.000.000	5.000.000	1,0%
7	VDE hydroelectric plant (Chiomonte-Susa) Repowering project	Renewable energy	Energy	 		5.000.000	5.000.000	1,0%
Energy distribution and management					272.205.197	53.555.961	325.761.158	65,6%
9	Torino LED (I and II phases)	Energy efficiency	Energy	 	12.049.755	950.333	13.000.088	2,6%
10	Smart solutions	Energy efficiency	Energy	 	9.970.000	9.864.420	19.834.420	4,0%
16	Electricity distribution investments	Energy efficiency	Networks	 	46.790.731	9.127.401	55.918.132	11,3%
18	Gas distribution Smart Metering (Emilia and Liguria)	Energy efficiency	Networks	 	80.663.219	15.432.639	96.095.858	19,3%
19	Electricity distribution Smart Metering 1G (Torino and Parma)	Energy efficiency	Networks	 	40.141.998		40.141.998	8,1%
20	Replacement of gas distribution networks	Energy efficiency	Networks	 	82.589.494	18.181.168	100.770.662	20,3%
Wastewater treatment plant upgrades					29.277.500	10.886.199	40.163.699	8,1%
11	Improvement of Genova plants	Waste water treatment	Networks	 	14.050.688		14.050.688	2,8%
12	Improvement of Parma plants	Waste water treatment	Networks	 	728.036		728.036	0,1%
14	Investments in sewage and waste water plants (Emilia and Liguria)	Waste water treatment	Networks	 	12.242.085		12.242.085	2,5%
15	Investment in drainage and purification (La Spezia-Liguria)	Waste water treatment	Networks	 	2.256.691	10.886.199	13.142.890	2,6%
Water efficiency					353.660	4.324.248	4.677.908	0,9%
17	Water distribution Smart Metering (Emilia, Liguria and Piemonte)	Adaptation	Networks	 	353.660	4.324.248	4.677.908	0,9%
Electric vehicles						2.560.894	2.560.894	0,5%
21	E-mobility initiatives in the Iren offices	Transport	Market	 		2.560.894	2.560.894	0,5%
TOTAL PROCEEDS net of the issue discount					383.228.425	113.496.575	496.725.000	100,0%
ISSUE DISCOUNT							3.275.000	
TOTAL							500.000.000	