## MINIMUM KPI LEVEL GREEN BOND ISSUED 2019 - MATURITY 2029 (ISIN XS2065601937)

Eligible Green Category	Eligible Category (DNV)	Details of KPIs minimun level	KPI	UM
Energy efficiency	Cogeneration facilities	Cogeneration facilities harvesting waste energy from heat or gas sources for the generation of electrical energy	PES Primary Energy Saving Indicator per operating year	%
			Renewable energy share in percent on total	%
			Thermal energy recovered from waste to DH network per operating year	GWh
			Electrical energy produced per operating year	MWhe
			Thermal energy produced per operating year	MWht
			Primary energy saving per operating year	MWh
			Avoided CO <sub>2</sub> emissions from fossil sources per operating year	t
			Net produced electricity from renewable non-fossil sources per operating year	kWh
Energy efficiency	Energy distribution and management	Projects and assets critical to the distribution and transmission of electrical energy for renewable sources or the transmission of captured heat	Primary energy saving per operating year	MWh
			Avoided CO <sub>2</sub> emissions from fossil sources per operating year	t
			Primary energy saving per operating year	Тер
			Network leaks	%
			Network leaks	GWh
			Electricity fed into the network	GWh
			Smart meters installed	n
			Percentage of smart meters on the total	%
			Average network losses (underground network measured with planned inspection)	n
Waste management efficienty and recycling	Waste collection and sorting upgrades		Total sorted waste collection	t
			Total of non sorted waste disposed	t
			Number of bins for sorted waste	N
			Volumes of bins for sorted waste	mc
			Door to door collection system	N
			Sorted waste collection hubs	N
			Volumes of waste collected in the collection hubs	t
Waste management efficienty and recycling	Waste collection and sorting upgrades	Biowaste recovery to produce compost	Production of compost	t
			Production of biomethane	Sm3
			Avoided CO <sub>2</sub> emissions from fossil sources per operating year	t
			Primary energy saving per operating year	Тер
Renewable energy	Mini hydro power	Projects and assets associated with the generation of electrical energy through hydropower projects with under 10MW capacity	Electrical energy produced from renewable non-fossil sources per operating year	MWhe
			Avoided CO <sub>2</sub> emissions from fossil sources per operating year	t
Waste water treatment	Wastewater treatment plant upgrades	Capacity improvements to wastewater treatment facilities to handle loads 30% higher than baseline perfomance	Treated population equivalent (potential)	N
			Analytic parameters (Abb % BOD, Abb % COD, Abb % SST, Abb % Ntot, Abb % Ptot)	%
			Water Treatment plants	N
			Sewage systems	km
Adaptation	Water efficiency	Water Distribution Smart Metering	Smart meters installed	n
			Percentage of smart meters on the total	%
E-mobility	Electric vehicle	Use of electric vehicles	Avoided CO <sub>2</sub> emissions from fossil sources per operating year	t