Kverneland Group Ravenna S.r.l.

1.Outline

Address	Via A. De Gasperi 34,	
	48026 Russ	si (RA) – Italy
Number of employees		145
Site area		30,000 m²
Establishment day		1922
ISO14001		-
certification date		



2 . Products

Main products

•Round Balers •Bale Wrappers

- 3 .Environmental policy
 - 1. The Kubota Group aspires to create a society where sustainable development is possible on a global
 - 2. The Kubota Group contributes to the conservation of global and local environments through its environmentally friendly operations, products, and technologies.

4. Environmental performance data (Jan. 2016 to Dec. 2016)

Used amount of energy	Crude oil equivalent KL	847
Used amount of water	thousand m ³	6

ı	CO ₂ emission*	tons CO ₂ e	1,410

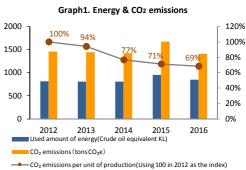
^{*}CO2 emissions from energy sources.

Air Pollutant measurement results				
Main smoke and soot generation facilities		No smoke and soot generating facilities		
	Unit	Control content	Control value	Maximum measured
SOx	-	-	-	-
NOx	-	-	ı	-
Particulate	-	-	=	-

Amount of discharge wa	ater	thousand m ³	6
Amount of pollutout in	COD	kg	-
Amount of pollutant in discharge water	Nitrogen	kg	-
	Phosphorus	kg	-

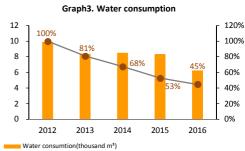
Water pollu	Water pollutant measurement results			
		unit	Control value	Maximum measured
	pH		-	-
	BOD	mg/L	-	-
	COD	mg/L	•	-
	Nitrogen	mg/L	-	-
Public	Phosphorus	mg/L	-	-
water	Hexavalent chromium	mg/L	-	-
areas	Lead	mg/L	-	-
	COD, total emission control	kg/day	-	-
	Nitrogen, total emission control	kg/day	-	-
	Phosphorus, total emission control	kg/day	-	-
	pH	-	5.5~9.5	7.0 , 8.1
Sewerage	BOD	mg/L	250	12
lines	COD	mg/L	500	85
	SS	mg/L	200	53

Waste discharge	tons	183
Recycling ratio	%	66.0%



Graph2. Waste discharge & Recycling ratio 120% 250 100% 100% 200 80% 150 60% 100 40% 50 20% 0 0% 2012 2013 2014 2015 2016 Waste discharge(tons)

■ Waste discharge per unit of production(Using 100 in 2012 as the index)



── Water consumtion per unit of production(Using 100 in 2012 as the index)