

# Kverneland Group Kerteminde AS

## 1. Outline

<b>Address</b>	Taarup Strandvej 25 5300 Kerteminde Denmark
<b>Number of employees</b>	389
<b>Site area</b>	50.000 m <sup>2</sup>
<b>Establishment day</b>	Jun-1877
<b>ISO14001 certification date</b>	-



## 2. Products

### Main products



## 3. Environmental policy

1. The Kubota Group aspires to create a society where sustainable development is possible on a global scale.
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)

<b>Used amount of energy</b>	Crude oil equivalent KL	1,928
<b>Used amount of water</b>	thousand m <sup>3</sup>	32

<b>CO<sub>2</sub> emission*</b>	tons CO <sub>2</sub> e	2,841
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\*CO<sub>2</sub> emissions from energy sources.

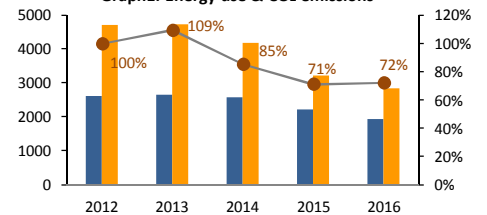
Air Pollutant measurement results				
Main smoke and soot generation facilities		No smoke and soot generating facilities		
	Unit	Control content	Control value	Maximum measured
SOx	-	-	-	-
NOx	-	-	-	-
Particulate	-	-	-	-

<b>Amount of discharge water</b>	thousand m <sup>3</sup>	32	
<b>Amount of pollutant in discharge water</b>	COD	kg	-
	Nitrogen	kg	-
	Phosphorus	kg	-

Water pollutant measurement results				
	unit	Control value	Maximum measured	
Public water areas	pH	-	-	-
	BOD	mg/L	-	-
	COD	mg/L	-	-
	Nitrogen	mg/L	-	-
	Phosphorus	mg/L	-	-
	Hexavalent chromium	mg/L	-	-
	Lead	mg/L	-	-
	COD, total emission control	kg/day	-	-
	Nitrogen, total emission control	kg/day	-	-
	Phosphorus, total emission control	kg/day	-	-
Sewerage lines	pH	-	6.5 ~ 9.5	6.5 , 9.0
	BOD	mg/L	-	-
	COD	mg/L	-	-
	SS	mg/L	-	-

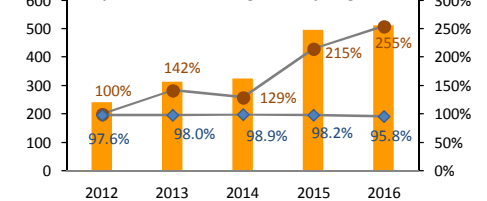
<b>Waste discharge</b>	tons	511
<b>Recycling ratio</b>	%	95.8%

Graph1. Energy use & CO<sub>2</sub> emissions



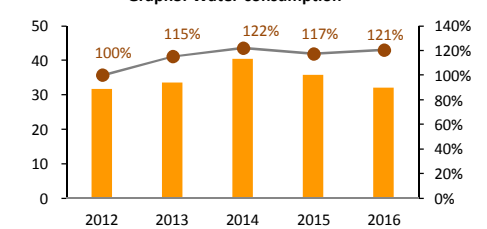
Legend for Graph 1:  
 - Blue bar: Used amount of energy (Crude oil equivalent KL)  
 - Orange bar: CO<sub>2</sub> emissions (tons CO<sub>2</sub>e)  
 - Red line: CO<sub>2</sub> emissions per unit of production (Using 100 in 2012 as the index)

Graph2. Waste discharge & Recycling ratio



Legend for Graph 2:  
 - Orange bar: Waste discharge (tons)  
 - Red line: Waste discharge per unit of production (Using 100 in 2012 as the index)  
 - Blue line: Recycling ratio

Graph3. Water consumption



Legend for Graph 3:  
 - Orange bar: Water consumption (thousand m<sup>3</sup>)  
 - Red line: Water consumption per unit of production (Using 100 in 2012 as the index)