

# Kverneland Group Soest GmbH

## 1. Outline

Address	Coesterweg 42 59494 Soest
Number of employees	300
Site area	70,000m <sup>2</sup>
Establishment day	1948
ISO14001 certification date	-

## 2. Products



## 3. Environmental policy

1. All environmental requirements for products, services and activities have to be met. This includes legal basics, standards and voluntary engagements.
2. To insert sustainable processes, minimize waste and avoid pollution, save energy and reduce CO2 balance, minimize safety- and health-risks, use responsible waste disposal methods.

## 4. Environmental performance data (Jan. 2015 to Dec. 2015)

Used amount of energy	Crude oil equivalent KL	1,277
Used amount of water	thousand m <sup>3</sup>	4

CO <sub>2</sub> emission*	t -CO <sub>2</sub>	2,462
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\*CO<sub>2</sub> emissions from energy sources.

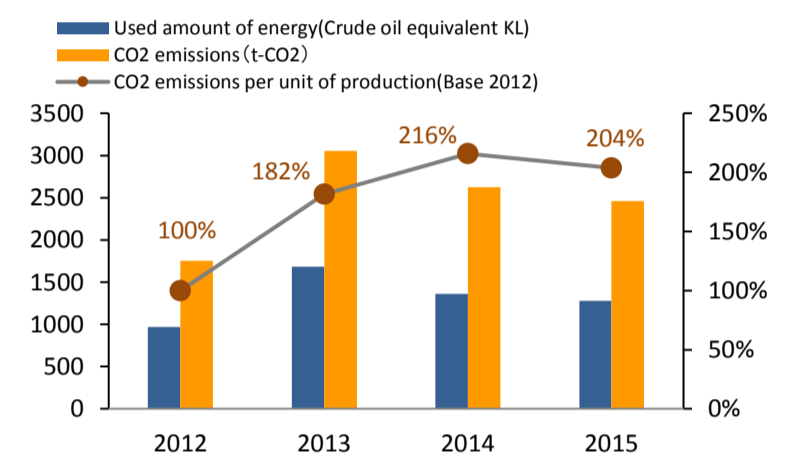
Air Pollutant measurement results				
Main smoke and soot generation facilities		No smoke and soot generating facilities		
	Unit	Control content	Control value	Maximum measured
SO <sub>x</sub>	Total emission control and K-value control: m <sup>3</sup> N/h	-	-	-
NO <sub>x</sub>	Total emission control: m <sup>3</sup> N/h, Concentration control: ppm	-	-	-
Particulate	Concentration control: g/m <sup>3</sup> N	-	-	-

Amount of discharge water	thousand m <sup>3</sup> /year	2	
Amount of pollutant in discharge water	COD	kg/year	-
	Nitrogen	kg/year	-
	Phosphorus	kg/year	-

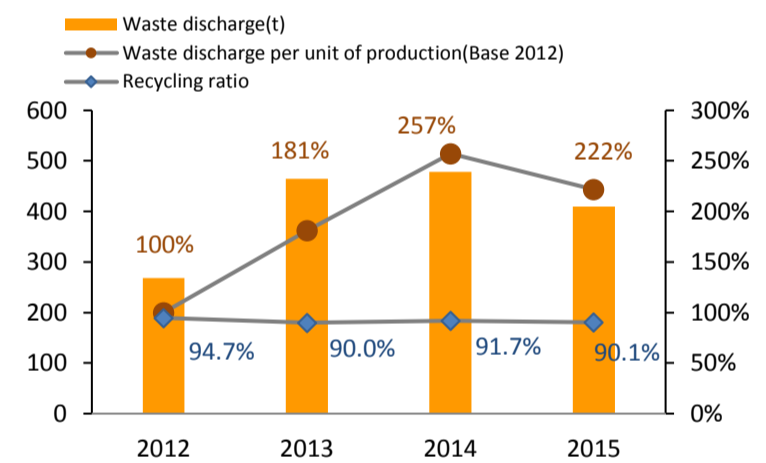
Water pollutant measurement results				
	unit	Control value	Maximum measured	
Public water areas	pH	-	-	-
	BOD	mg/L	-	-
	COD	mg/L	-	-
	Nitrogen	mg/L	-	-
	Phosphorus	mg/L	-	-
	Hexavalent chromium	mg/L	-	-
	Lead	mg/L	-	-
	COD, total emission control	kg/day	-	-
	Nitrogen, total emission control	kg/day	-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

Waste discharge	t /year	410
Recycling ratio	%	90.1%

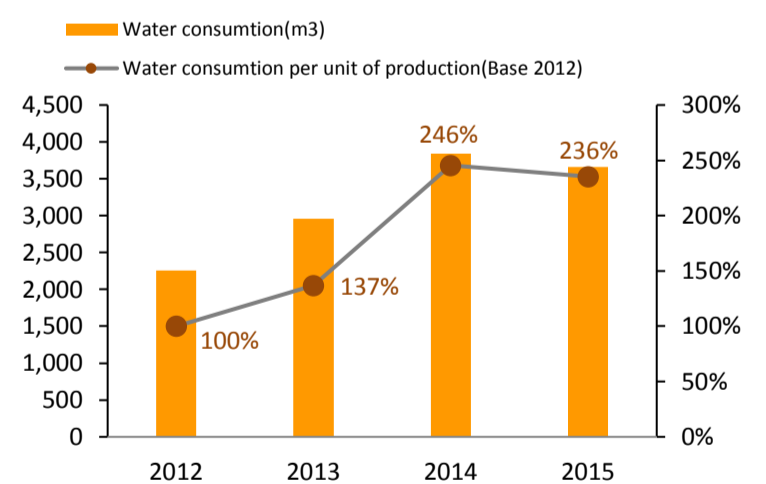
VOC emission	t /year	2
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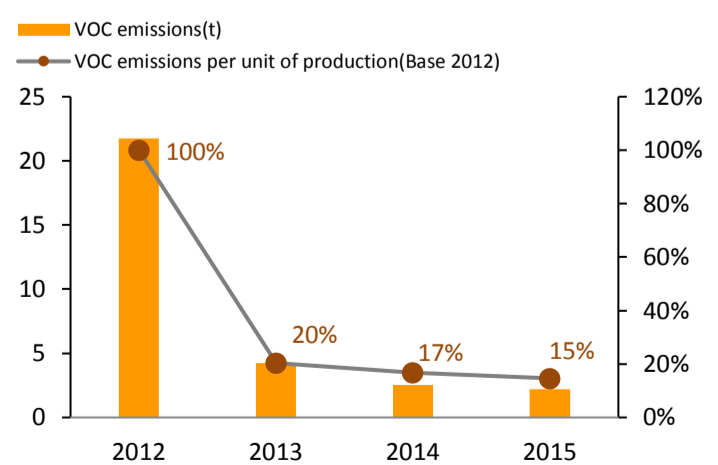
Graph.1 Energy & CO<sub>2</sub> emissions



Graph.2 Waste discharge & Recycling ratio



Graph.3 Water consumption



Graph.4 VOC emissions