# **Kverneland Group Soest Gmbh**

### 1.Outline

Address	Coesterweg 42	
	59494 Soest	
Number of employees		300
Site area		70,000m²
Establishment day		1948
ISO14001 certification date		_

#### 2.Products













#### 3 .Environmental policy

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

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

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

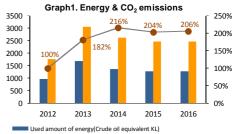
CO <sub>2</sub> emission*	tons CO <sub>2</sub> e	2,458
100 1 1 6		

Air Pollutant measurement results				
Main s	moke and soot generation facilities	No smok	e and soot generating	facilities
	Unit	Control content	Control value	Maximum measured
SOx	-	-	-	-
NOx	-	-	-	-
Particulate	-	1		-

Amount of discharge water		thousand m <sup>3</sup>	1.5
Amount of pollutant in discharge	COD	kg	-
water	Nitrogen	kg	-
	Phosphorus	kg	-

Water pollutant measurement results				
		unit	Control value	Maximum measured
	рН	-	-	-
	BOD	mg/L	ı	-
	COD	mg/L	ī	-
	Nitrogen	mg/L	-	-
Public	Phosphorus	mg/L	-	-
water areas	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	-	-
	рН	-		
Sewerage	BOD	mg/L	Discharge to sewerage line	
lines	COD	mg/L		
	SS	mg/L		

Waste discharge	tons	417
Recycling ratio	%	90.9%
VOC emission	tons	2



CO<sub>2</sub> emissions (tons CO<sub>2</sub>e)

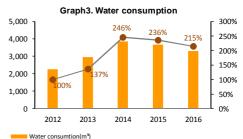
CO<sub>2</sub> emissions per unit of production(Using 100 in 2012 as the index)



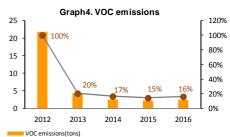
Waste discharge (tons)

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

Recycling ratio



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



◆ VOC emissions per unit of production(Using 100 in 2012 as the index)