SIAM KUBOTA Corporation (Amata Nakorn Plant)

1.Outline

| Address | Amata Nakom Industrial Estate | | | |
|--------------------|-------------------------------|---|--|--|
| | 700/867 M | 700/867 Moo 3, T.Nonggaka, A.Panthong, Chonburi 20160 | | |
| Number of employe | 968 | 1,193 | Market Committee of the | |
| Site area | | 323,200 m ² | The state of the s | |
| Establishment day | | 2 August 2010 | and Hims | |
| ISO14001 | | 27 September 2013 | 2 Same of the last | |
| certification date | | | Name of the latter of the latt | |
| | | | | |

2.Products

Main products



3. Environmental policy

- To engross in CSR via monitoring in environment impact such as dust, smoke, noise, heat, waste water and waste follow the Thai law.
- 2. To engross in optimize for energy saving and resource consumption via continuous support activity.
- 3. Follow the Thai law and regulation of occupational health and safety (OHSAS18001) and ISO14001

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

| Used amount of energy | Crude oil equivalent KL | 4,606 |
|-----------------------|----------------------------|-------|
| Used amount of water | thousand m ³ | 143 |

| CO ₂ emission* | tons CO ₂ e | 9,942 | |
|------------------------------------|------------------------|-------|--|
| *CO- emissions from energy sources | | | |

| 2 | | | | |
|---|--------|-----------------------|---------------|------------------|
| Air Pollutant measurement results | | | | |
| Main smoke and soot generation facilities | | Drying furnaces | | |
| | Unit | Control content | Control value | Maximum measured |
| SOx | ppm | Concentration control | 60 | 4 |
| NOx | ppm | Concentration control | 200 | 16 |
| Particulate | mg/m³N | Concentration | 240 | 19 |

| Amount of discharge water | | thousand m ³ | 91 |
|--|------------|-------------------------|----|
| Amount of nothing to | COD | tons | 11 |
| Amount of pollutant in discharge water | Nitrogen | tons | - |
| | Phosphorus | tons | - |

| Water pollu | utant measurement results | | | |
|-----------------|------------------------------------|--------|---------------|------------------|
| | | unit | Control value | Maximum measured |
| | рН | - | - | - |
| | BOD | mg/L | - | - |
| | COD | mg/L | - | - |
| Dutelle | Nitrogen | mg/L | - | - |
| Public water | Phosphorus | mg/L | - | - |
| areas | Hexavalent chromium | mg/L | - | - |
| aleas | Lead | mg/L | - | - |
| | COD, total emission control | kg/day | - | - |
| | Nitrogen, total emission control | kg/day | - | - |
| | Phosphorus, total emission control | kg/day | - | - |
| | pH | - | 5.5 ~ 9.0 | 7.3 , 8.0 |
| Sewerage | BOD | mg/L | 500 | 94 |
| lines | COD | mg/L | 750 | 218 |
| | ss | mg/L | 200 | 153 |

| Waste discharge | tons | 646 |
|-----------------|------|--------|
| Recycling ratio | % | 100.0% |
| | | |
| VOC emission | tons | 97 |

Graph1. Energy & CO2 emissions 12000 100% 10000 80% 8000 60% 6000 40% 4000 20% 2000 2012 2013 2014 2015 2016

Used amount of energy(Crude oil equivalent KL)
CO₂ emissions (tons CO₂e)

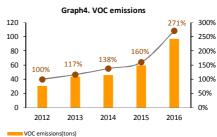
—— CO₂ emissions per unit of production(Using 100 in 2012 as the index)



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

Graph3. Water consumption 180 120% 100% 97% 160 85% 89% 100% 140 80% 120 100 60% 80 60 40% 40 20% 20 0% 2012 2013 2014 2015 2016

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



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

5.Environmental Communication

- 1. Green Industry Level 4
- 2. Waste Management Award
- waste Management Award
 Environmental Best Practice at Hino Motor Thailand
- 4. Environment Factory Tour







