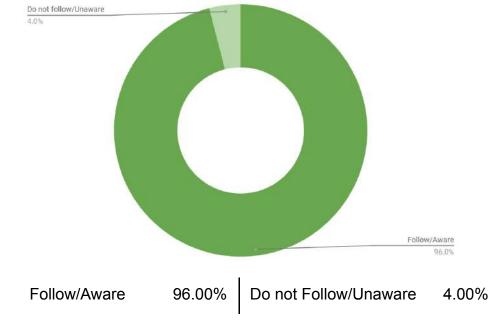
2. Foundries/Casting facilities (Stakeholder Group B)

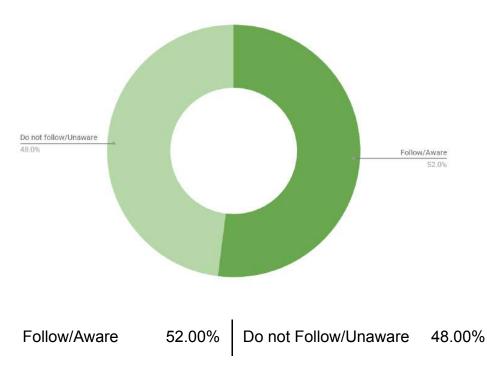
2.1. Laws and regulations Foundries follow/aware of (%)

2.1.1. Factory Act B.E. 2535/2560/2562



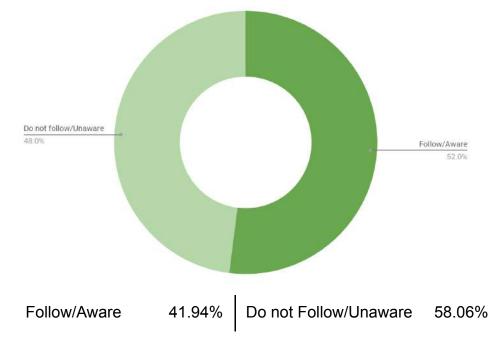
Total number of Foundries/Casting facilities who filled out this answer in the questionnaire: 25

2.1.2. Laws and regulations concerning water pollution control



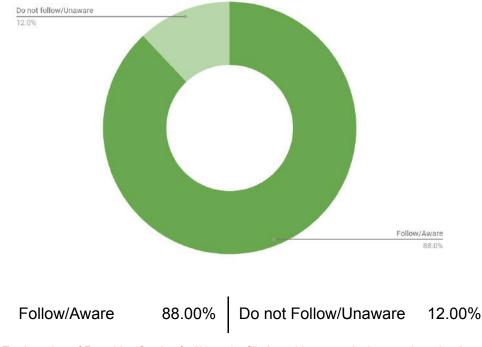
Total number of Foundries/Casting facilities who filled out this answer in the questionnaire: 25

2.1.3. Laws and regulations concerning soil pollution control



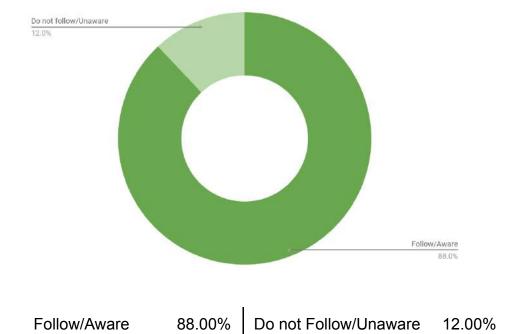
Total number of Foundries/Casting facilities who filled out this answer in the questionnaire: 25

2.1.4. Laws and regulations concerning air pollution control



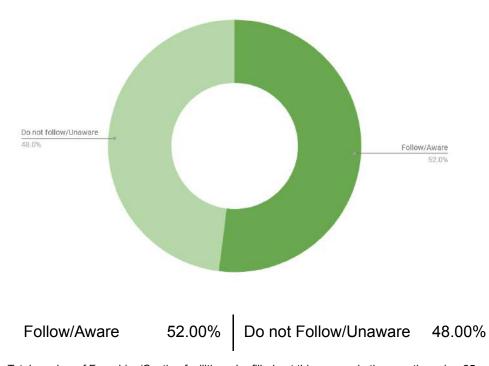
Total number of Foundries/Casting facilities who filled out this answer in the questionnaire: 25

2.1.5. Laws and regulations concerning waste management



Total number of Foundries/Casting facilities who filled out this answer in the questionnaire: 25

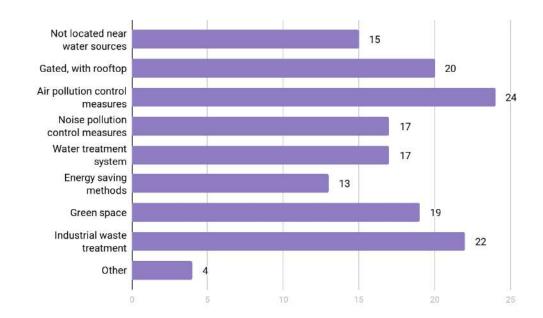
2.1.6. Laws and regulations concerning toxic and hazardous substance control



Total number of Foundries/Casting facilities who filled out this answer in the questionnaire: 25

2.2. Environmental measures that Foundries/Casting facilities

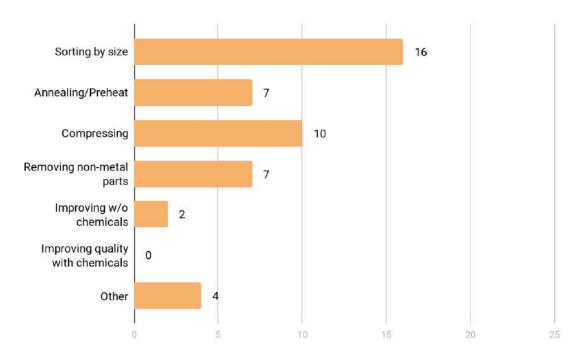
implement (Total number of Foundries/Casting facilities who filled out this answer in the questionnaire: 25)



| | Count |
|--|-------|
| Not located near water sources or residential areas | 15 |
| Gated, with rooftop, and steel-reinforced concrete floor | 20 |
| Implementing air pollution control measures | 24 |
| Implementing noise pollution control measures | 17 |
| Implementing water treatment system | 17 |
| Implementing energy saving methods | 13 |
| Surrounded by trees and green space | 19 |
| Implementing measures to treat industrial waste | 22 |
| Other | 4 |

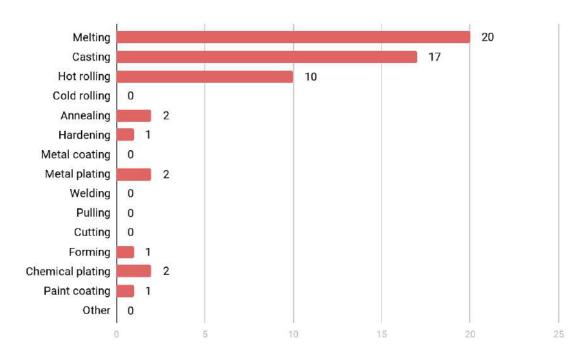
2.3. Foundries'/Casting facilities' production details (Total number of Foundries/Casting facilities who filled out this answer in the questionnaire: 25)

2.3.1. Pretreatment processes



| | Count |
|--|-------|
| Sorting by size | 16 |
| Annealing/Preheat | 7 |
| Compressing/Size Reducing/Processing | 10 |
| Removing non-metal parts | 7 |
| Cleaning/improving quality without any chemicals | 2 |
| Improving quality with chemicals | 0 |
| Other | 4 |

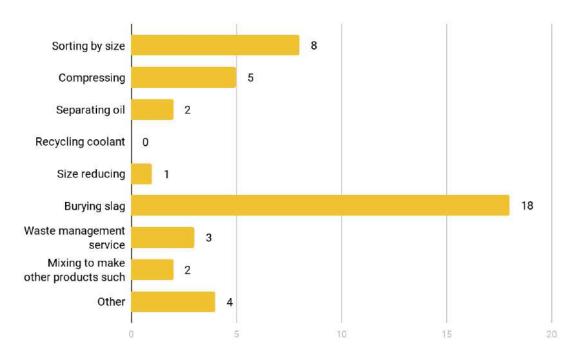
2.3.2. Production processes (Total number of Foundries/Casting facilities who filled out this answer in the questionnaire: 25)



| | % |
|---------------|----|
| Melting | 20 |
| Casting | 17 |
| Hot rolling | 10 |
| Cold rolling | 0 |
| Annealing | 2 |
| Hardening | 1 |
| Metal coating | 0 |
| | |

| | % |
|------------------|---|
| Metal plating | 2 |
| Welding | 0 |
| Pulling | 0 |
| Cutting | 0 |
| Forming | 1 |
| Chemical plating | 2 |
| Paint coating | 1 |
| Other | 0 |

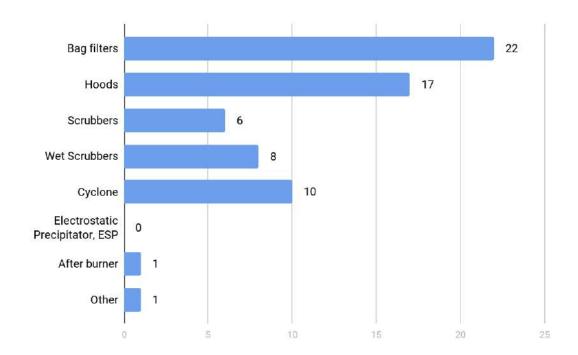
2.3.3. Waste treatment processes (Total number of Foundries/Casting facilities who filled out this answer in the questionnaire: 25)



| | Count |
|---|-------|
| Sorting by size | 8 |
| Compressing | 5 |
| Separating oil | 2 |
| Recycling coolant | 0 |
| Size reducing/Processing | 1 |
| Burying slag | 18 |
| Using waste management service | 3 |
| Mixing to make other products such as asphalt | 2 |
| Other | 4 |

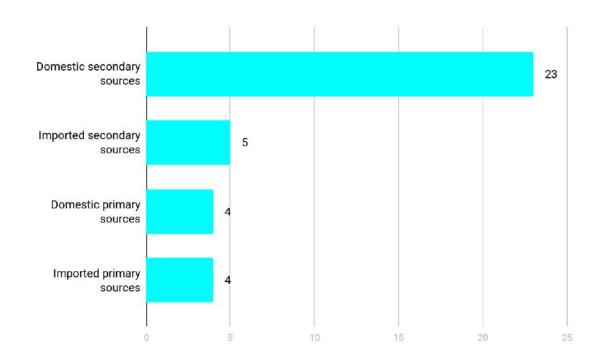
2.4. Air Pollution Control Equipment that Foundries/Casting

facilities utilized (Total number of Foundries/Casting facilities who filled out this answer in the questionnaire: 29)



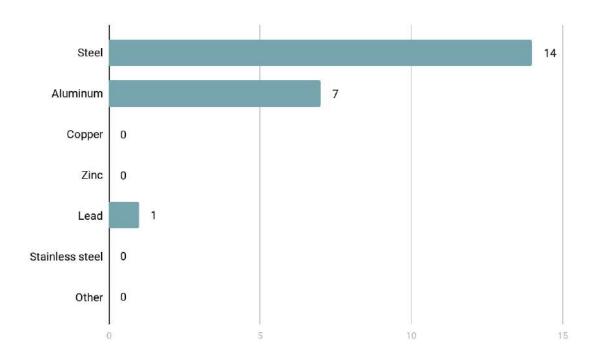
| | Count |
|---------------------------------|-------|
| Bag filters | 22 |
| Hoods | 17 |
| Scrubbers | 6 |
| Wet Scrubbers | 8 |
| Cyclone | 10 |
| Electrostatic Precipitator, ESP | 0 |
| After burner | 1 |
| Other | 1 |

2.5. Source of raw materials (Total number of Foundries/Casting facilities who filled out this answer in the questionnaire: 25)



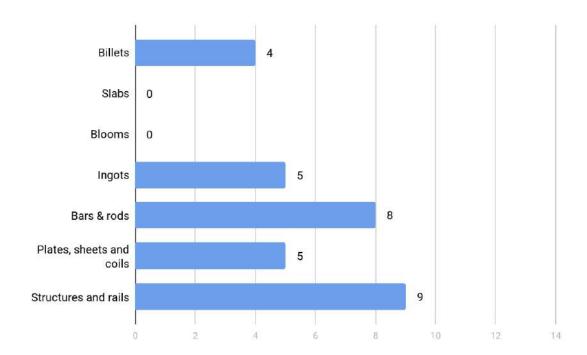
| | Count |
|----------------------------|-------|
| Domestic secondary sources | 23 |
| Imported secondary sources | 5 |
| Domestic primary sources | 4 |
| Imported primary sources | 4 |

2.6. Type of metal produced (Total number of Foundries/Casting facilities who filled out this answer in the questionnaire: 31)



| | Count |
|-----------------|-------|
| Steel | 14 |
| Aluminum | 7 |
| Copper | 0 |
| Zinc | 0 |
| Lead | 1 |
| Stainless steel | 0 |
| Other metal | 0 |

2.7. Forms of metal produced (Total number of Foundries/Casting facilities who filled out this answer in the questionnaire: 25)



| | Count |
|--------------------------|-------|
| Billets | 4 |
| Slabs | 0 |
| Blooms | 0 |
| Ingots | 5 |
| Bars & rods | 8 |
| Plates, sheets and coils | 5 |
| Structures and rails | 9 |