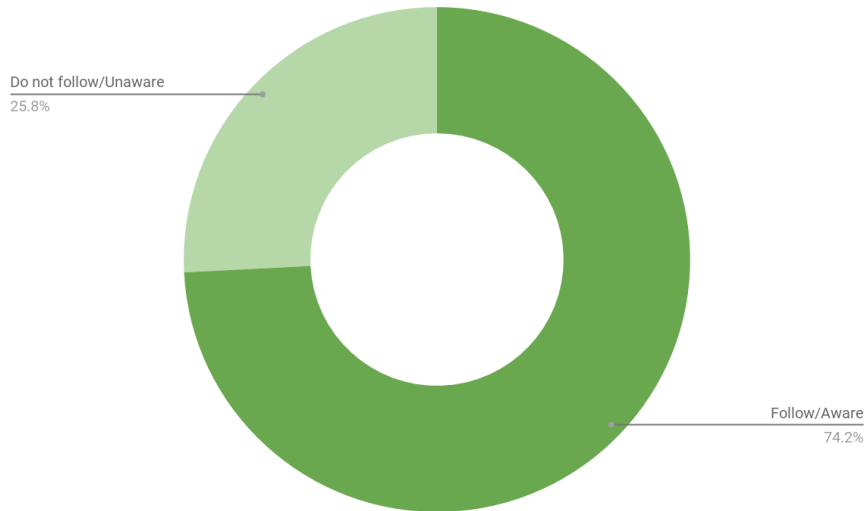


Foundries/Casting facilities (Stakeholder Group B)

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

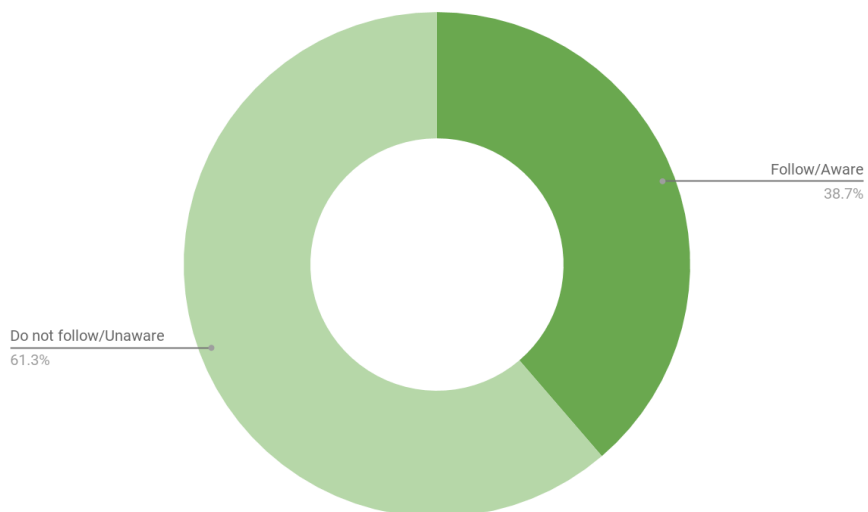
1.1. Factory Act B.E. 2535/2560/2562



Follow/Aware 74.19% | Do not Follow/Unaware 25.81%

Total number of Foundries/Casting facilities who filled out this answer in the questionnaire: 31

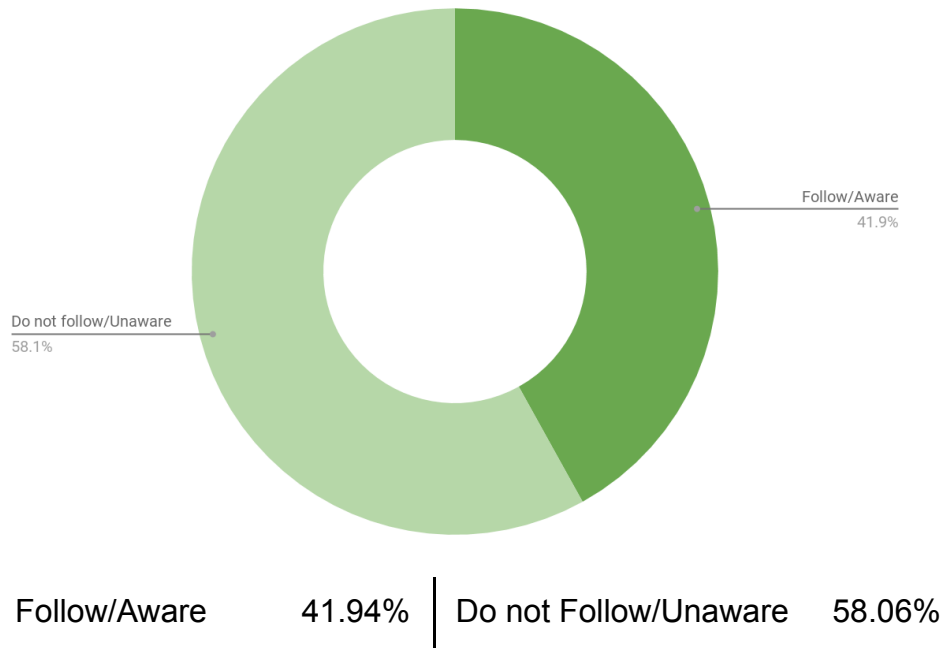
1.2. Laws and regulations concerning water pollution control



Follow/Aware 38.71% | Do not Follow/Unaware 61.29%

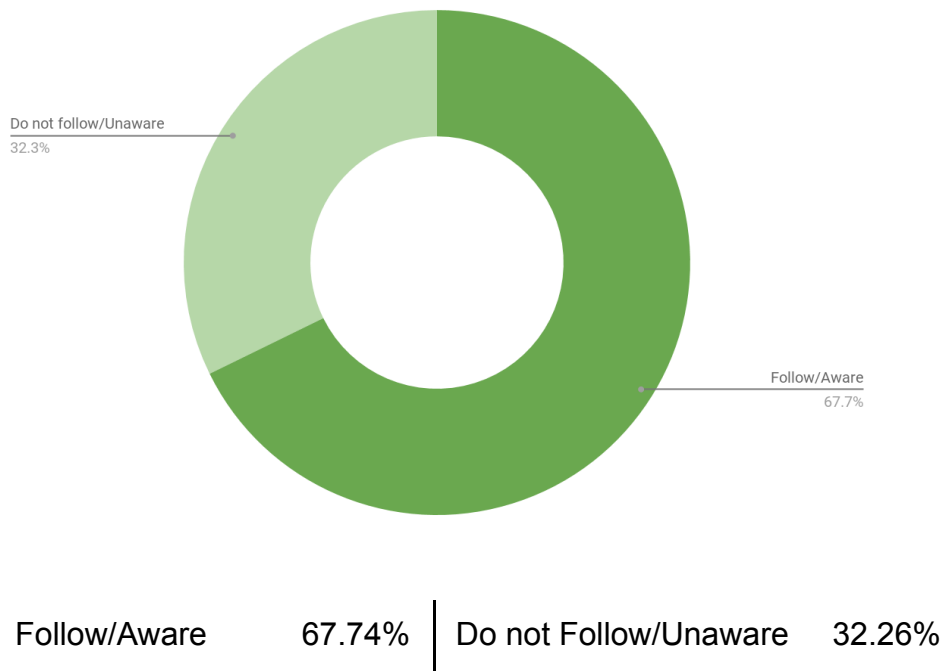
Total number of Foundries/Casting facilities who filled out this answer in the questionnaire: 31

1.3. Laws and regulations concerning soil pollution control



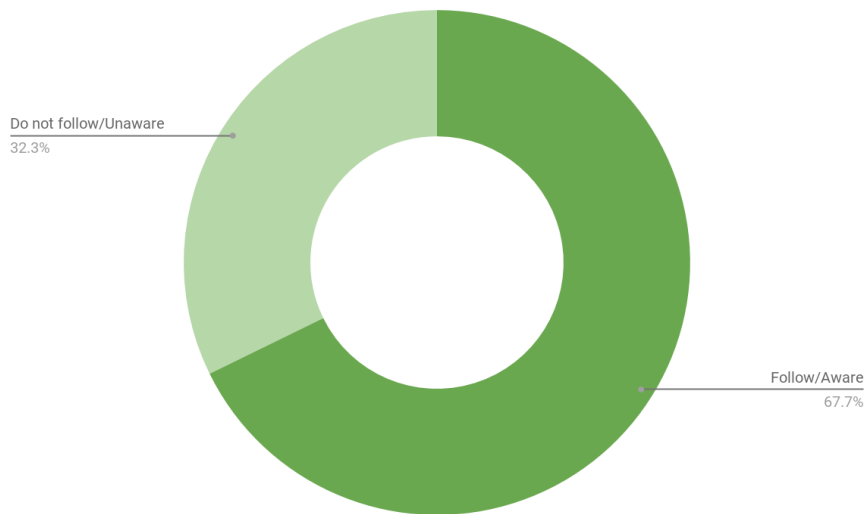
Total number of Foundries/Casting facilities who filled out this answer in the questionnaire: 31

1.4. Laws and regulations concerning air pollution control



Total number of Foundries/Casting facilities who filled out this answer in the questionnaire: 31

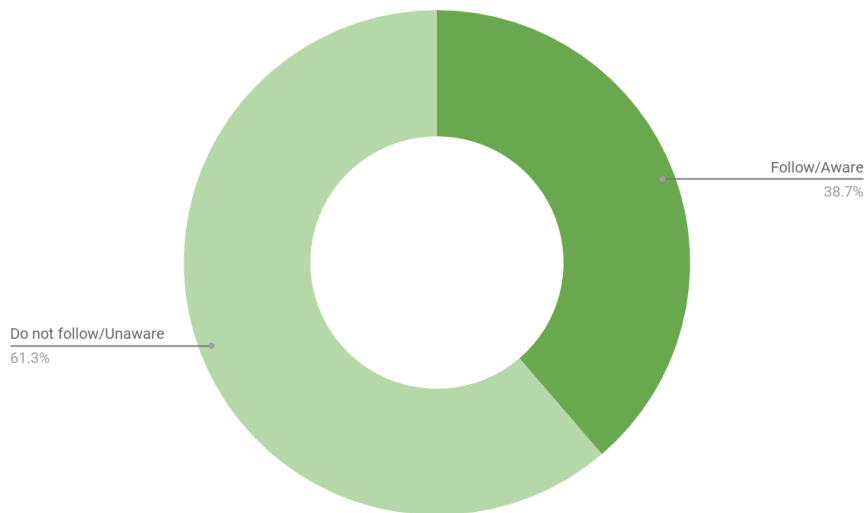
1.5. Laws and regulations concerning waste management



Follow/Aware 67.74% | Do not Follow/Unaware 32.26%

Total number of Foundries/Casting facilities who filled out this answer in the questionnaire: 31

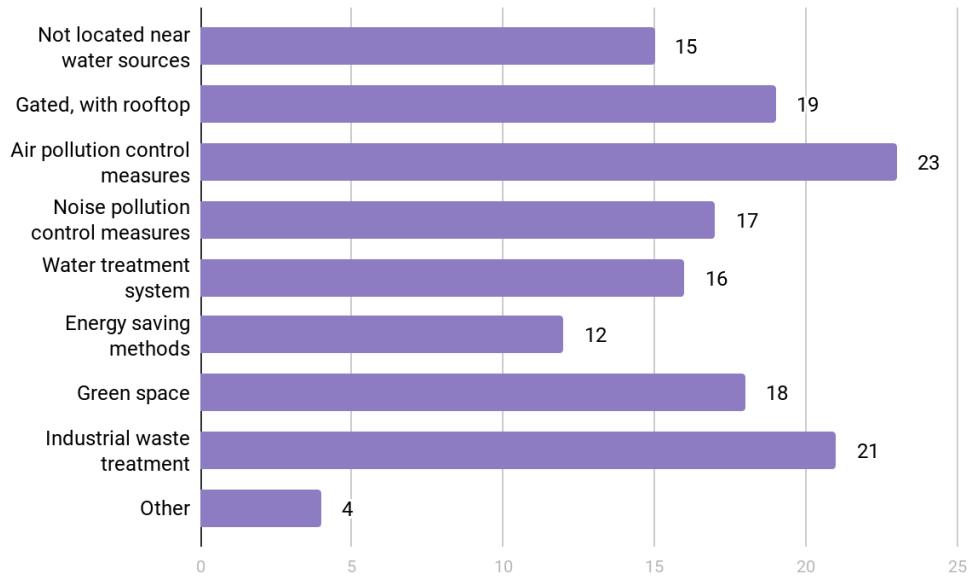
1.6. Laws and regulations concerning toxic and hazardous substance control



Follow/Aware 38.71% | Do not Follow/Unaware 61.29%

Total number of Foundries/Casting facilities who filled out this answer in the questionnaire: 31

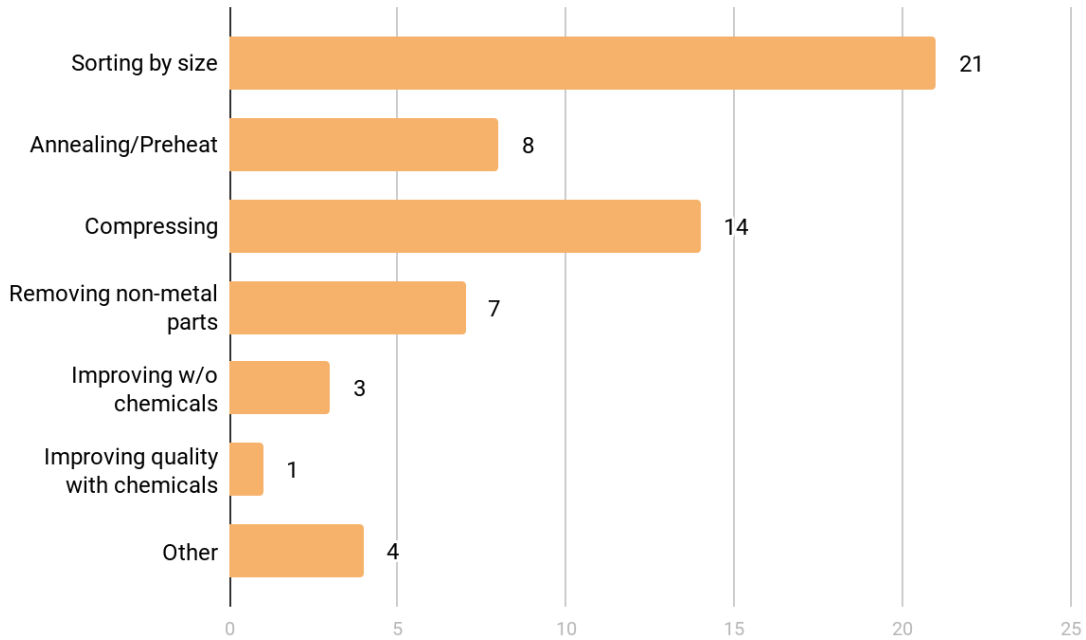
2. Environmental measures that Foundries/Casting facilities implement (Total number of Foundries/Casting facilities who filled out this answer in the questionnaire: 31)



	Count
Not located near water sources or residential areas	15
Gated, with rooftop, and steel-reinforced concrete floor	19
Implementing air pollution control measures	23
Implementing noise pollution control measures	17
Implementing water treatment system	16
Implementing energy saving methods	12
Surrounded by trees and green space	18
Implementing measures to treat industrial waste	21
Other	4

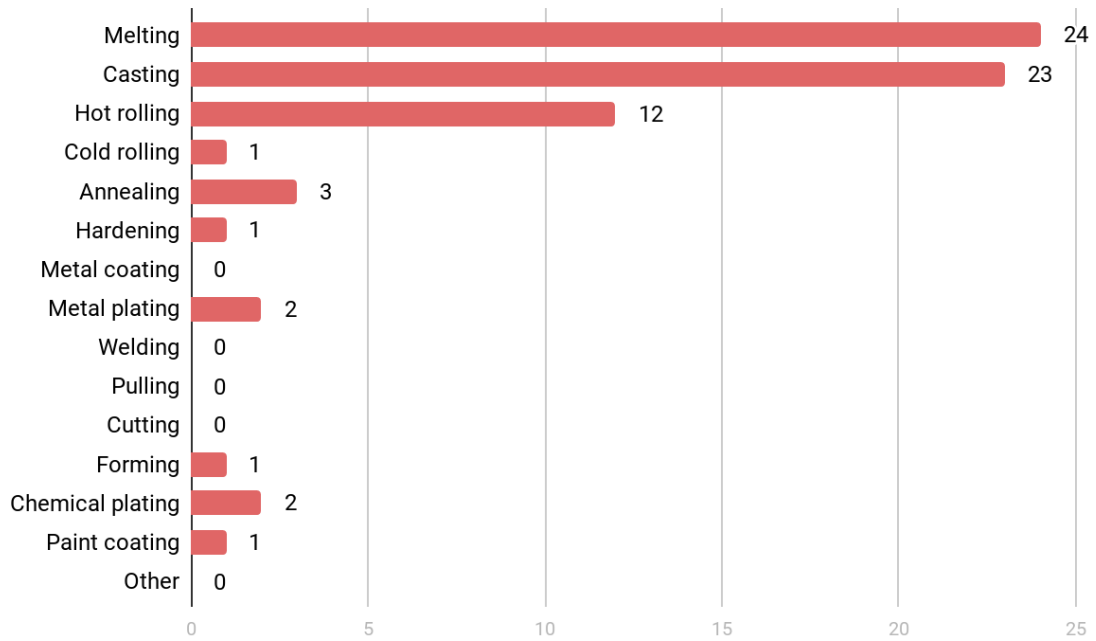
3. Foundries'/Casting facilities' production details (Total number of Foundries/Casting facilities who filled out this answer in the questionnaire: 31)

3.1. Pretreatment processes



	Count
Sorting by size	21
Annealing/Preheat	8
Compressing/Size Reducing/Processing	14
Removing non-metal parts	7
Cleaning/improving quality without any chemicals	3
Improving quality with chemicals	1
Other	4

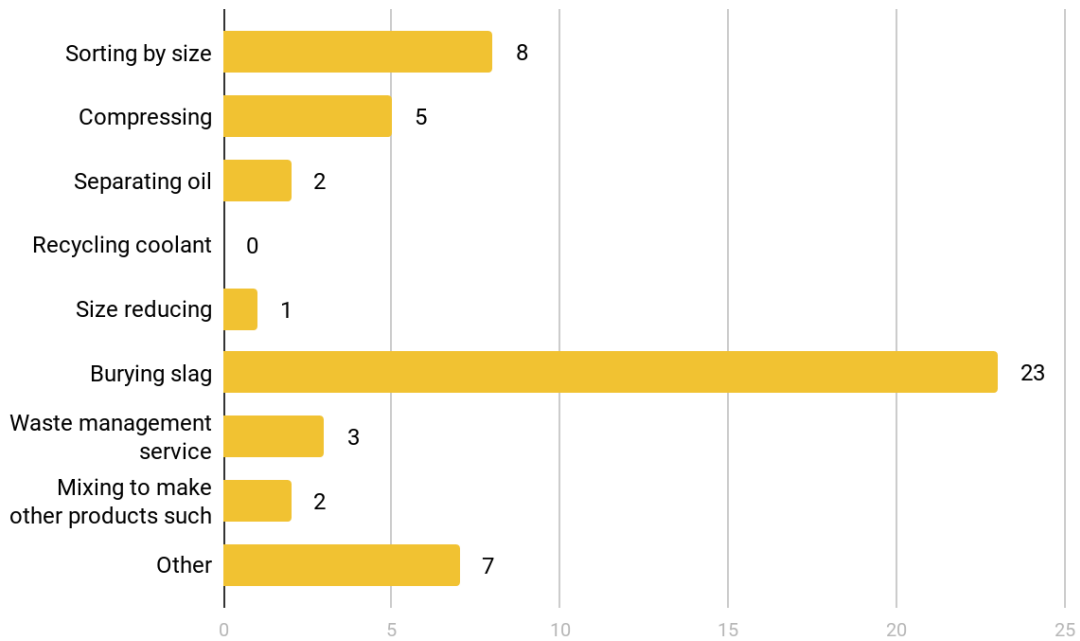
3.2. Production processes (Total number of Foundries/Casting facilities who filled out this answer in the questionnaire: 31)



	%
Melting	24
Casting	23
Hot rolling	12
Cold rolling	1
Annealing	3
Hardening	1
Metal coating	0

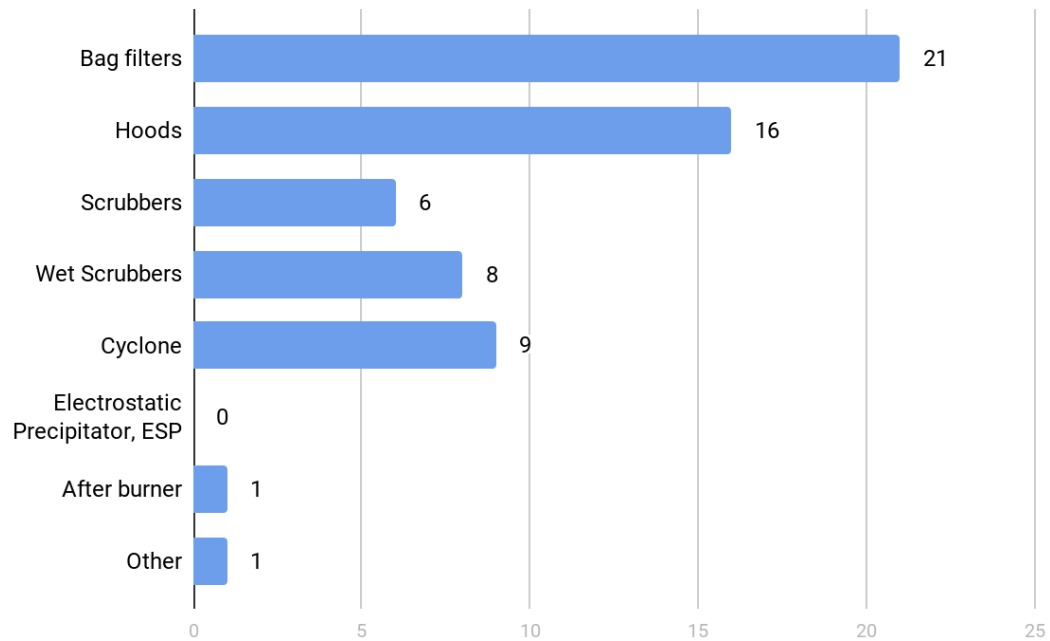
	%
Metal plating	2
Welding	0
Pulling	0
Cutting	0
Forming	1
Chemical plating	2
Paint coating	1
Other	0

3.3. Waste treatment processes (Total number of Foundries/Casting facilities who filled out this answer in the questionnaire: 31)



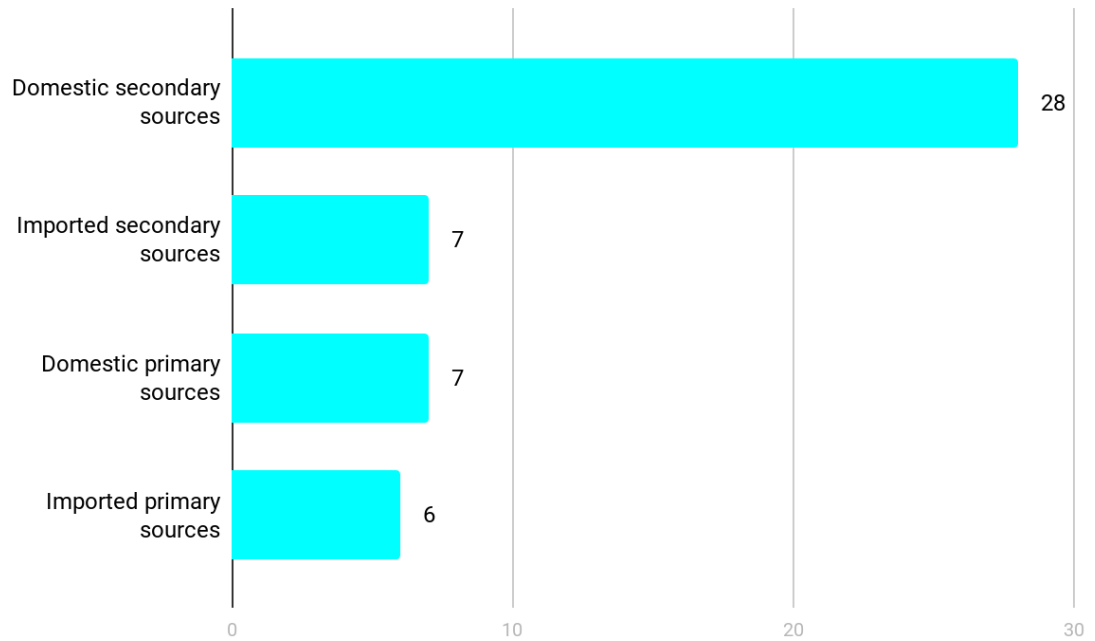
	Count
Sorting by size	8
Compressing	5
Separating oil	2
Recycling coolant	0
Size reducing/Processing	1
Burying slag	23
Using waste management service	3
Mixing to make other products such as asphalt	2
Other	7

4. Air Pollution Control Equipment that Foundries/Casting facilities utilized (Total number of Foundries/Casting facilities who filled out this answer in the questionnaire: 31)



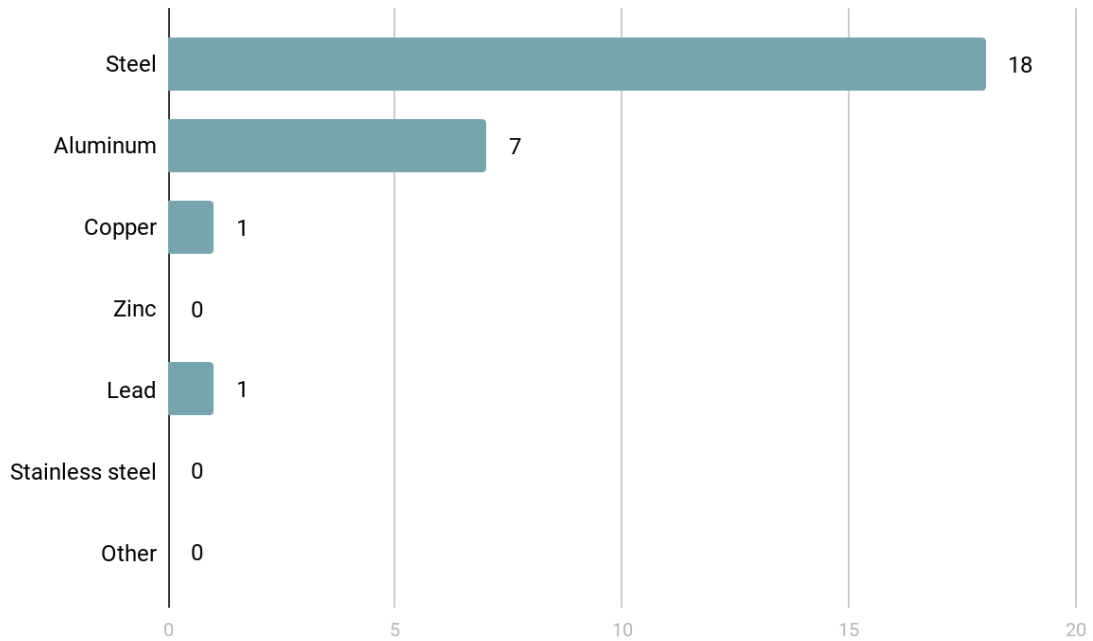
	Count
Bag filters	21
Hoods	16
Scrubbers	6
Wet Scrubbers	8
Cyclone	9
Electrostatic Precipitator, ESP	0
After burner	1
Other	1

5. Source of raw materials (Total number of Foundries/Casting facilities who filled out this answer in the questionnaire: 31)



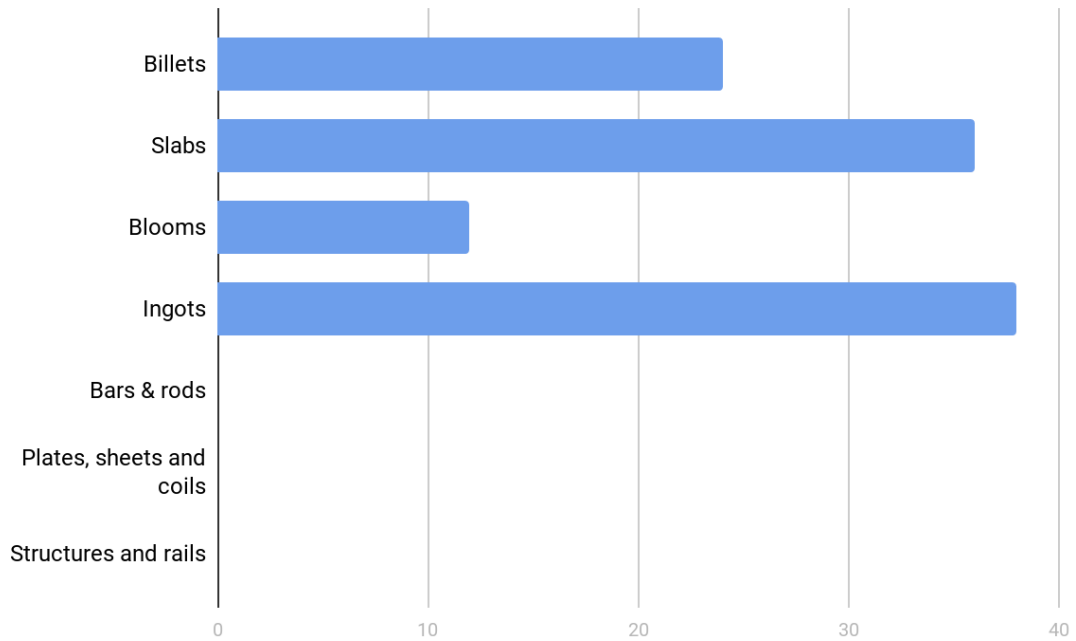
	Count
Domestic secondary sources	28
Imported secondary sources	7
Domestic primary sources	7
Imported primary sources	6

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



	Count
Steel	18
Aluminum	7
Copper	1
Zinc	0
Lead	1
Stainless steel	0
Other metal	18

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



	Count
Billets	12
Slabs	0
Blooms	0
Ingots	7
Bars & rods	9
Plates, sheets and coils	8
Structures and rails	11