



**PT. Great Giant Pineapple**

# **PACKAGING REPORT**



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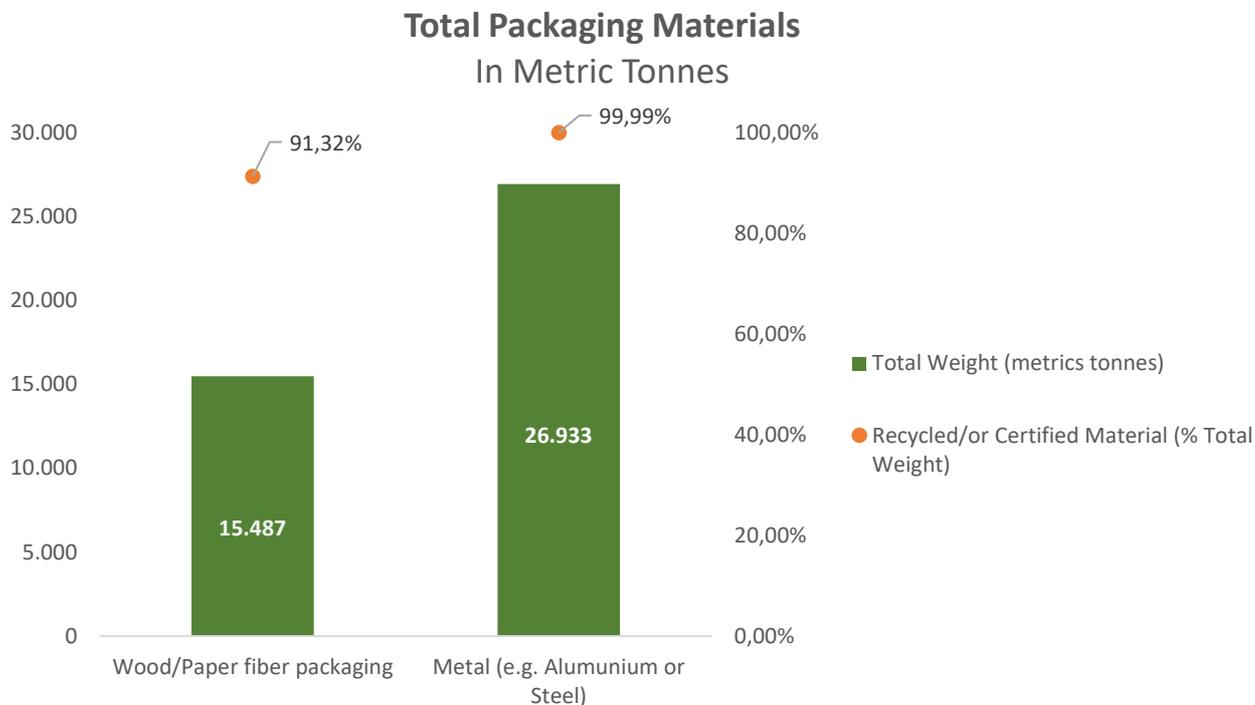
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# Wood/Paper & Metal Packaging Material

## Packaging Materials



**Tabel 1. Total Packaging Materials**

Packaging Materials	Total Weigth (metrics tonnes)	Recycled/or Certified Material (% Total Weight)	Target 2024 (% of total weight)
Wood/Paper fiber packaging	15,486.79	91.32%	40%
Metal (e.g. Alumunium or Steel)	26,932.81	99.99%	90%

**Tabel 2. Packaging Materials (Fresh Fruit & Process/Factory)**

Sources	Packaging Materials	Total Weigth (metrics tonnes)	Recycled/or Certified Material (% Total Weight)
Fresh Fruit	Wood/Paper fiber packaging	9,248.37	89.90%
	Metal (e.g. Alumunium or Steel)	2.30	0.00%
Process/Factory	Wood/Paper fiber packaging	6,238.43	93.41%
	Metal (e.g. Alumunium or Steel)	26,930.51	100.00%

**Tabel 3. Packaging Materials (Fresh Fruit & Process/Factory)**

Sources	Type of Packaging	Materials Packaging	UoM	Total Weight
Fresh Fruits	Paper/Wood	Body	Ton	6,256.68
		Box	Ton	342.55
		Cover	Ton	1,868.19
		Layer	Ton	39.11
		Paper Angle	Ton	71.41
		Partisi	Ton	166.24
		Sticker	Ton	57.50
		Tray	Ton	446.69
	<b>Total</b>			<b>9,248.37</b>
	Metal (e.g. Aluminium or Steel)	Plat Strapping	Ton	2.30
<b>Total</b>			<b>2.30</b>	
Process/Factory	Paper/Wood	Bin Carton	Ton	151.20
		Karton	Ton	3,458.66
		Label	Ton	775.15
		Layer	Ton	163.79
		Pallet	Ton	96.14
		Tray	Ton	1,371.24
		Sleeve Pack	Ton	222.25
	<b>Total</b>			<b>6,238.43</b>
	Metal (e.g. Aluminium or Steel)	Bin Metal	Ton	222.46
		Drum	Ton	1,468.90
Metal Sheet		Ton	25,239.15	
<b>Total</b>			<b>26,930.51</b>	

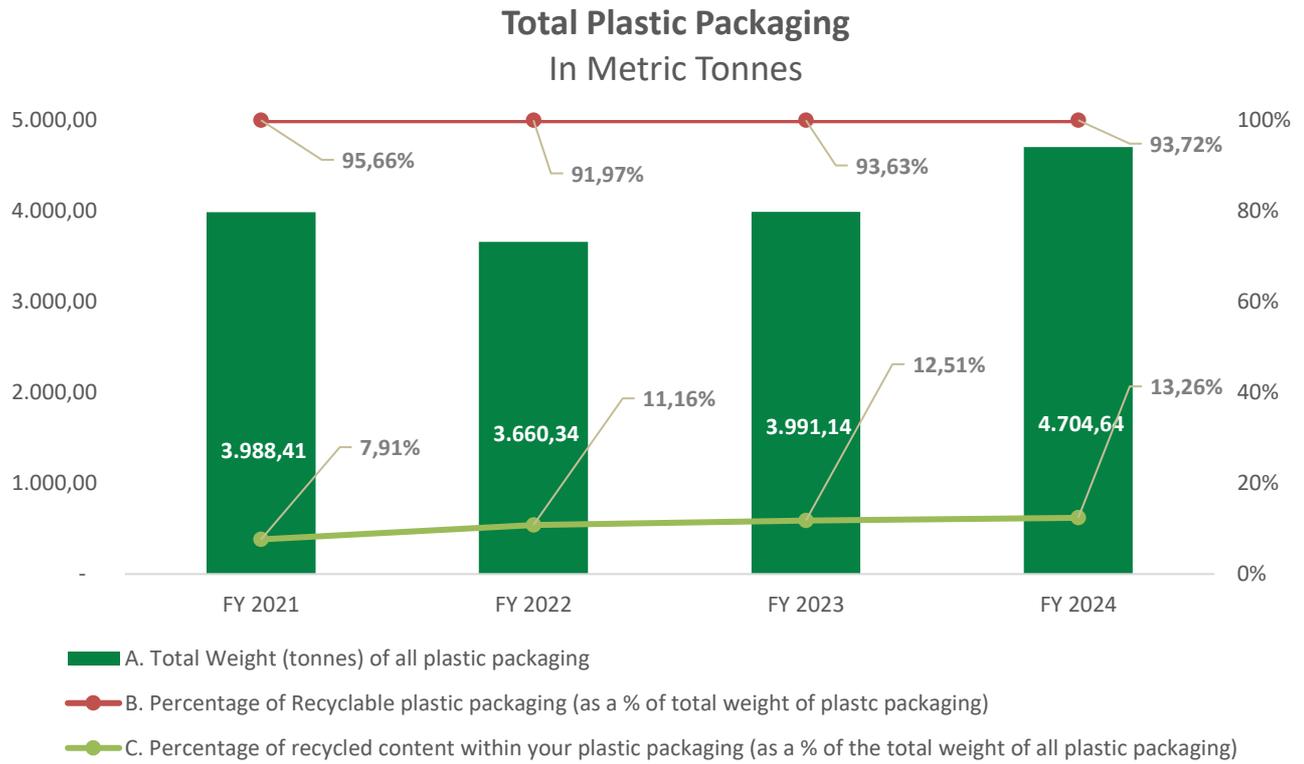
In 2024, PT Great Giant Pineapple (PT GGP) utilized metal-based packaging materials—such as aluminum and steel—more extensively than fiber-based materials like wood pulp or paper. This metal packaging usage, approximately 99.99%, was attributed to processed pineapple products, with only a minimal portion used for fresh fruit commodities. Among the various metal packaging types, tinsplate emerged as the most dominant material, with total usage reaching 26,930.51 tons, accounting for nearly all 99.99% of the company's total metal packaging consumption. However, the least used material in this category was strapping plate, with a usage of only 2.3 tons. For paper packaging materials, the most heavily utilized type was "Body," contributing 6,256.68 tons, or 40.40% of the total fiber-based packaging materials used in 2024.

PT GGP demonstrated a strong commitment to environmental responsibility by incorporating eco-friendly materials across its packaging practices. In 2024, 91.32% of its fiber-based packaging—equivalent to 14,141.97 tons—was made from recycled and/or certified sustainable sources. Similarly, 99.99% of the company's metal packaging—equivalent to 26,930.51 tons—was verified as recycled or sourced from environmentally sustainable materials.

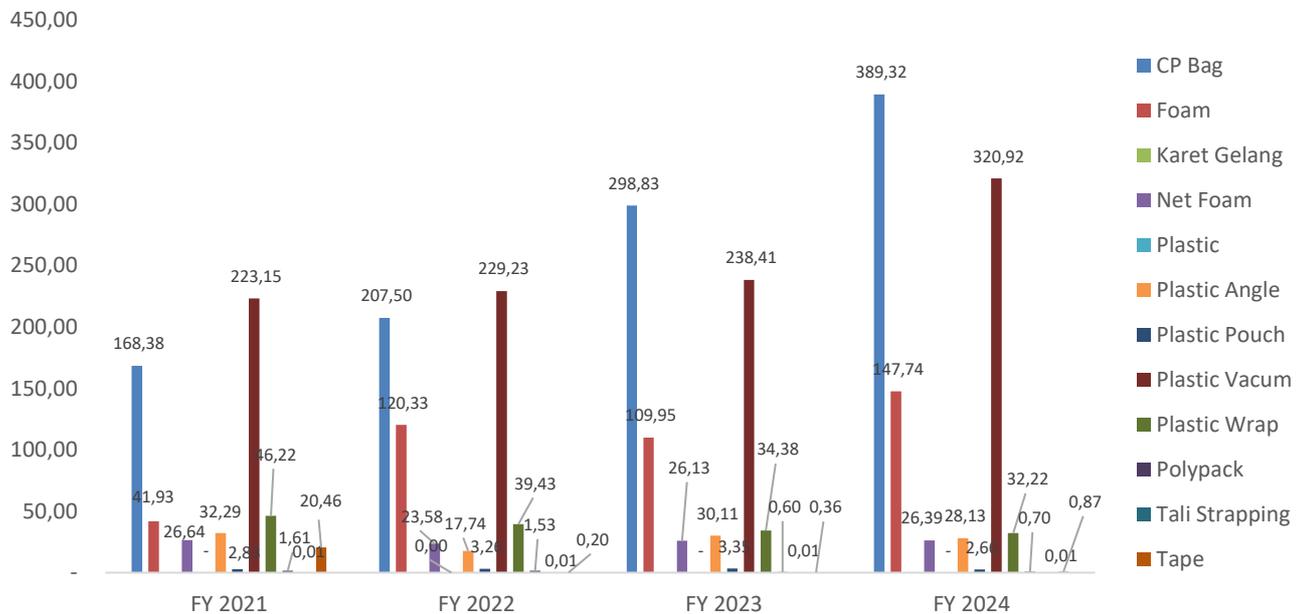
These sustainability claims were supported by supplier declarations and certification documents that verified the recyclable nature or environmentally responsible origin of the packaging materials. As a result, PT GGP not only met but exceeded its sustainability target for the use of recycled or eco-certified packaging materials in 2024, marking a significant achievement in its circular economy and responsible environmental action.

# Plastic Packaging Material

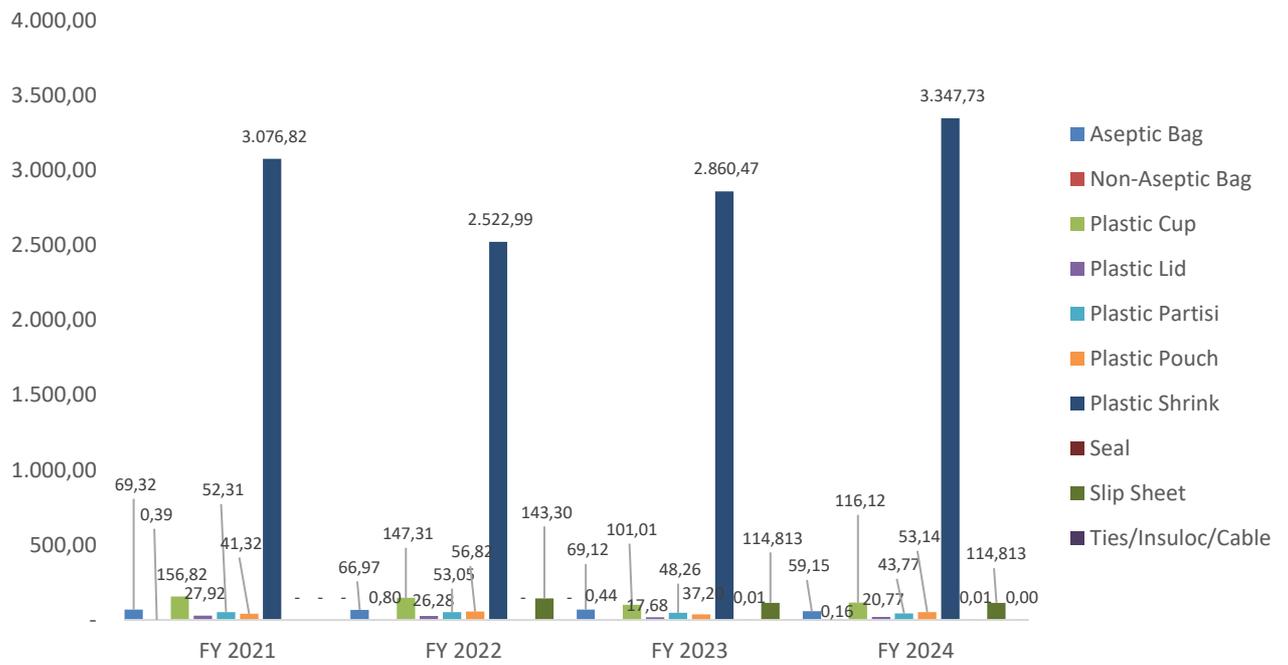
## Plastic Packaging Materials



### Total of Weight Plastic Packaging (Fresh) In Metric Tonnes



## Total of Weight Plastic Packaging (Process/Factory) In Metric Tonnes



**Tabel 1. Total Plastic Packaging Materials**

	UoM	FY 2021	FY 2022	FY 2023	FY 2024
A. Total Weight (tonnes) of all plastic packaging	Ton	3,988.41	3,660.34	3,991.14	4,704.64
B. Percentage of Recyclable plastic packaging (as a % of total weight of plastic packaging)	%	95.66%	91.97%	93.63%	93.72%
C. Percentage of recycled content within your plastic packaging (as a % of the total weight of all plastic packaging)	%	7.91%	11.16%	12.51%	13.26%

**Tabel 2. Plastic Packaging Material (Fresh Fruit)**

Materials	UoM	FY 2021	FY 2022	FY 2023	FY 2024
CP Bag	Ton	168.38	207.50	298.83	389.32
Foam	Ton	41.93	120.33	109.95	147.74
Karet Gelang	Ton	-	-	-	-
Net Foam	Ton	26.64	23.58	26.13	26.39
Plastic	Ton	-	0.00	-	-
Plastic Angle	Ton	32.29	17.74	30.11	28.13
Plastic Pouch	Ton	2.83	3.26	3.35	2.66
Plastic Vacuum	Ton	223.15	229.23	238.41	320.92
Plastic Wrap	Ton	46.22	39.43	34.38	32.22
Polypack	Ton	1.61	1.53	0.60	0.70
Tali Strapping	Ton	0.01	0.01	0.01	0.01
Tape	Ton	20.46	0.20	0.36	0.87
<b>Total</b>	<b>Ton</b>	<b>563.51</b>	<b>642.81</b>	<b>742.14</b>	<b>948.97</b>

**Tabel 3. Plastic Packaging Material (Process/Factory)**

Materials	UoM	FY 2021	FY 2022	FY 2023	FY 2024
Aseptic Bag	Ton	69.32	66.97	69.12	59.15
Non-Aseptic Bag	Ton	0.39	0.80	0.44	0.16
Plastic Cup	Ton	156.82	147.31	101.01	116.12
Plastic Lid	Ton	27.92	26.28	17.68	20.77
Plastic Partisi	Ton	52.31	53.05	48.26	43.77
Plastic Pouch	Ton	41.32	56.82	37.20	53.14
Plastic Shrink	Ton	3,076.82	2,522.99	2,860.47	3,347.73
Seal	Ton	-	-	0.01	0.01
Slip Sheet	Ton	-	143.30	114.813	114.813
Ties/Insuloc/Cable	Ton	-	-	0.00	0.00
<b>Total</b>	<b>Ton</b>	<b>3,424.90</b>	<b>3,017.53</b>	<b>3,249.00</b>	<b>3,755.67</b>

**Tabel 4. Recyclable Plastic Packaging Material**

Source	UoM	FY 2021	FY 2022	FY 2023	FY 2024
Fresh Fruit	Ton	540.22	639.34	738.40	892.03
Process/Factory	Ton	3,274.96	2,727.12	2,998.68	3,516.99
<b>Total</b>	<b>Ton</b>	<b>3,815.18</b>	<b>3,366.46</b>	<b>3,737.08</b>	<b>4,409.01</b>

**Tabel 5. Recycled Plastic Packaging Material**

Source	UoM	FY 2021	FY 2022	FY 2023	FY 2024
Fresh Fruit	Ton	315.46	408.58	499.39	623.77
Process/Factory	Ton	0.00	0.00	0.00	0.00
<b>Total</b>	<b>Ton</b>	<b>315.46</b>	<b>408.58</b>	<b>499.39</b>	<b>623.77</b>

From 2021 to 2024, PT Great Giant Pineapple (PT GGP) recorded a rising trend in the use of plastic materials. This increase was not only seen in total plastic consumption but was also accompanied by a growing proportion of recyclable and recycled plastic usage. The highest plastic consumption occurred in 2024, reaching a total of 4,409 tons. Of this amount, the Factory/Process segment contributed the most, accounting for 79.83% of the company's overall plastic usage.

Within the Factory/Process segment, a significant increase in plastic usage was observed in both 2023 and 2024. The largest contribution came from the Label and Packaging (L&P) division, which consistently accounted for 73% to 77% of total plastic consumption in this segment. Among the various plastic materials used, shrink plastic emerged as the most widely utilized type throughout the 2021–2024 period. This material saw a notable 17% increase in usage in 2024 compared to the previous year.

In addition to the overall volume growth, PT GGP also demonstrated positive progress in sustainability efforts. The company experienced a clear upward trend in the use of recyclable and recycled plastic over the past two years, particularly in 2023 and 2024. This reflects PT GGP's commitment to incorporating circular economy principles into its operations, especially in the management of plastic materials.