MINISTRY OF ECONOMY
DEPARTMENT OF STATISTICS MALAYSIA

ENVIRONMENTAL PROTECTION EXPENDITURE

TOTAL
2022 : 3,688.9 5.4%
2015 : 2,551.3

CAPITAL
2022 : 714.0 1.7%
2015 : 803.4

OPERATING
2022 : 2,974.9 7.9%
2015 : 1,747.9

SECTOR

Manufacturing
6.5%
2022 : 2,921.3
2015 : 1,876.6

Services
5.2%
2022 : 413.4
2015 : 289.3

Agriculture
0.6%
2022 : 48.6
2015 : 46.4

Mining & quarrying
0.4%
2022 : 171.3
2015 : 176.5

Construction
2.7%
2022 : 134.3
2015 : 162.5

TYPE OF EXPENDITURE

Pollution Management
6.0 %
2022 : 2,512.0
2015 : 1,668.1

Waste Management
5.0 %
2022 : 1,060.7
2015 : 755.5

Other Environmental Protection Expenditure
2.0 %
2022 : 54.6
2015 : 62.7

Environmental Assessment & Charges
0.8 %
2022 : 53.6
2015 : 56.7

Protection of Wildlife & Habitat
0.6 %
2022 : 8.0
2015 : 8.4

Notes :
Unit : RM million
: CAGR

Source: Economic Census 2023 - Environmental Protection Expenditure, Department of Statistics Malaysia (DOSM)

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STATE	2022 (RM million)	2015 (RM million)	CAGR (%)
Selangor	995.6	399.0	14.0
Johor	876.0	415.4	11.2
Pahang	328.8	72.9	24.0
Sarawak	258.8	459.0	-7.9
Pulau Pinang	213.9	231.0	-1.1
Terengganu	203.9	322.4	-6.3
W.P. Kuala Lumpur	184.1	190.7	-0.5
Kedah	151.5	90.6	7.6
Sabah	132.0	83.5	6.8
Perak	123.3	70.6	8.3
Melaka	106.7	85.5	3.2
Negeri Sembilan	83.1	66.6	3.2
Kelantan	18.4	27.5	-5.5
Perlis	9.5	8.6	1.5
W.P. Labuan	2.8	2.0	4.9
W.P. Putrajaya	0.3	26.0	-46.3

Source: Economic Census 2023 - Environmental Protection Expenditure, Department of Statistics Malaysia (DOSM)