

EXECUTIVE SUMMARY AS OF 31 DECEMBER 2022



Table 1: GBI Project Register - by Categories

Stage	TOTAL AS OF 31 DECEMBER 2022	NRNC NON RESIDENTIAL NEW CONSTRUCTION	RNC RESIDENTIAL NEW CONSTRUCTION	NREB NON RESIDENTIAL EXISTING BUILDING	INC INDUSTRIAL NEW CONSTRUCTION	IEB INDUSTRIAL EXISTING BUILDING	ID INTERIOR	T TOWNSHIP
Applied	1,191	643	383	57	65	9	10	24
Registered	1,115	602	362	54	56	8	10	23
Total Certified	638	330 (52%)	224 (36%)	32 (5%)	25 (3%)	4 (1%)	8 (1%)	15 (2%)
Provisional Certification DA/PA	404	220	139	13	16	1	3	12
Final Planning Certification FPA	3	N/A	N/A	N/A	N/A	N/A	N/A	3
Final Certification CVA	189	79	85	13	5	2	5	-
Renewal Certification RVA	42	31	-	6	4	1	-	-



Table 2: GBI Project Register - by States / Territories

State / Territory	Nos. Registered	Nos. Rated
Kuala Lumpur	311	222
Selangor	376	203
Penang	156	69
Putrajaya	41	31
Johor	113	56
Melaka	19	8
Sarawak	28	17
Sabah	14	4

State / Territory	Nos. Registered	Nos. Rated
Perak	14	8
Pahang	11	4
Negeri Sembilan	19	10
Kelantan	2	1
Kedah	9	4
Perlis	-	-
Terengganu	2	1
Labuan	-	-



Table 3: GBI Project Registry - by Rating Level

Rating Level	TOTAL AS OF 31 DECEMBER 2022	NRNC NON RESIDENTIAL NEW CONSTRUCTION	RNC RESIDENTIAL NEW CONSTRUCTION	NREB NON RESIDENTIAL EXISTING BUILDING	INC INDUSTRIAL NEW CONSTRUCTION	IEB INDUSTRIAL EXISTING BUILDING	ID INTERIOR	T TOWNSHIP
PLATINUM 86 TO 100 POINTS	24 (4%)	15	7	1	-	-	-	1
GOLD 76 TO 85 POINTS	122 (19%)	67	43	3	2	1	3	3
SILVER 66 TO 75 POINTS	80 (13%)	48	19	2	5	-	2	4
CERTIFIED 50 TO 65 POINTS	412 (64%)	200	155	26	18	3	3	7
Total Certified	638	330	224	32	25	4	8	15



Table 4: Gross Floor Area (GFA) of GBI Rated Buildings

	TOTAL AS OF 31 DECEMBER 2022	NRNC NON RESIDENTIAL NEW CONSTRUCTION	RNC RESIDENTIAL NEW CONSTRUCTION	NREB NON RESIDENTIAL EXISTING BUILDING	INC INDUSTRIAL NEW CONSTRUCTION	IEB INDUSTRIAL EXISTING BUILDING	ID INTERIOR
Gross Floor Area, sqm	26.9 million (289.3 million sqft)	11.4 million (42.43%)	13.1 million (48.77%)	1.4 million (5.38%)	822,924.53 (3.06%)	72,120.12 (0.27%)	25,082.39 (0.09%)



Table 5: Carbon Dioxide (CO2) Emission Reduction of GBI Rated Buildings

CO ₂ Reduction Projection	TOTAL AS OF 31 DECEMBER 2022	NRNC NON RESIDENTIAL NEW CONSTRUCTION	RNC RESIDENTIAL NEW CONSTRUCTION	NREB NON RESIDENTIAL EXISTING BUILDING	INC INDUSTRIAL NEW CONSTRUCTION	IEB INDUSTRIAL EXISTING BUILDING	ID INTERIOR
CO ₂ Emission Reduction (ktCO ₂ e/annum, based on electricity energy reduction only @ 1kWh = 0.694 kg CO ₂ - Peninsular 0.699 kg CO ₂ - Sarawak 0.536 kg CO ₂ - Sabah)	1,529	996 (65.13%)	317 (20.74%)	169 (11.03%)	29 (1.89%)	17 (1.13%)	1 (0.08%)