

# EXECUTIVE SUMMARY AS OF 15 JUNE 2017



## GBI Projects Registry by Categories

Update on Green Building Index	TOTAL as of 15 JUNE 2017	NRNC Non Residential New Construction	RNC Residential New Construction	INC Industrial New Construction	NREB Non Residential Existing Building	IEB Industrial Existing Building	ID Interior	T Township
Applied	832	448	304	30	24	5	1	20
Registered	776	414	289	27	21	4	1	20
Total Certified	404	199 (49%)	168 (42%)	10 (2%)	13 (3%)	3 (1%)	1 (1%)	10 (2%)
Provisional Certification DA	318	157	137	6	7	1	-	10
Final Certification CVA	79	37	31	2	6	2	1	-
Renewal Certification RVA	7	5	-	2	-	-	-	-

DA - Design Assessment, CVA - Completion & Verification Assessment.

## GBI Projects by State / Territories

GBI Projects by State/Territory	Registered Projects	Accredited Projects
Kuala Lumpur	237	146
Selangor	286	141
Penang	72	37
Putrajaya	36	23
Johor	71	30
Melaka	17	8
Sarawak	13	6
Sabah	12	2

GBI Projects by State/Territory	Registered Projects	Accredited Projects
Perak	6	3
Pahang	10	3
Negeri Sembilan	9	4
Kelantan	1	-
Kedah	6	1
Perlis	-	-
Terengganu	-	-
Labuan	-	-

## GBI Accredited Projects by Rating Categories

RATING	TOTAL as of 15 JUNE 2017	NRNC Non Residential New Construction	RNC Residential New Construction	INC Industrial New Construction	NREB Non Residential Existing Building	IEB Industrial Existing Building	ID Interior	T Township
PLATINUM 86 to 100 points	16 (4%)	10	4	-	1	-	-	1
GOLD 76 to 85 points	92 (22%)	51	34	1	1	1	1	3
SILVER 66 to 75 points	43 (11%)	21	14	2	2	-	-	4
Certified 50 to 65 points	253 (63%)	117	116	7	9	2	-	2
Total Certified	404	199	168	10	13	3	1	10

## Gross Floor Area (GFA) of GBI Accredited Buildings

	TOTAL as of 15 JUNE 2017	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 (As Submitted)	17.4 million (187.8 million sqft)	6.9 million (39.79%)	9.3 million (53.20%)	956,535.49 (5.48%)	237,674.73 (1.36%)	28,520.12 (0.16%)	111.48 (0.01%)

## Carbon Dioxide (CO<sub>2</sub>) Emission Reduction of GBI Accredited Buildings

CO <sub>2</sub> REDUCTION PROJECTION	TOTAL as of 15 JUNE 2017	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 <sub>2</sub> Emission Reduction (ktCO <sub>2</sub> e/annum, based on electricity energy reduction only @ 1kWh = 0.694 kg CO <sub>2</sub> - Peninsular 0.699 kg CO <sub>2</sub> - Sarawak 0.536 kg CO <sub>2</sub> - Sabah)	816	505 (61.87%)	222 (27.12%)	76 (9.30%)	11 (1.38%)	2 (0.28%)	7 (0.01%)