

# **EXECUTIVE SUMMARY AS OF 15 AUGUST 2014**

### **GBI Certified Projects by Categories**

Update on Green Building Index	TOTAL as of 15 AUGUST 2014	NRNC Non Residential New Construction	RNC Residential New Construction	INC Industrial New Construction	NREB Non Residential Existing Building	IEB Industrial Existing Building	T Township
Applied	597	310	237	16	18	3	13
Registered	556	283	226	15	17	2	13
Total Certified	243 (100%)	114 (47%)	110 (45%)	5 (2%)	7 (3%)	1 (1%)	6 (2%)
Received with Provisional Certification after DA	222	105	104	2	5	  -  -  -	6
Received Final Certification after CVA	20	8	6	3	2	1 1 1 1 1	  -  -  -
Received Renewal Certification after RVA	1	1	-	-	-	  -  -  -	-

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

## GBI Cerfified Projects by Year/Quarter

GBI Projects by Year/Quarter	Registered Projects	Certified Projects	
2009/Q2	17	0	
2009/Q3	5	1	
2009/Q4	12	0	
2010/Q1	21	0	
	55	1	
Year One Total	(Average 4.5/month)	(Average 0.08/month)	
2010/Q2	14	6	
2010/Q3	23	1	
2010/Q4	20	5	
2011/Q1	34	3	
Year Two Total	91 (Average 7.5/month)	15 (Average 1.25/month)	
2011/Q2	27	10	
2011/Q3	25	13	
2011/Q4	39	7	
2012/Q1	30	12	
Year Three Total	121 (Average 10.1/month)	42 (Average 3.5/month)	

GBI Projects by Year/Territory	Registered Projects	Certified Projects	
2012/Q2	27	15	
2012/Q3	45	22	
2012/Q4	27	13	
2013/Q1	22	18	
	121	68	
Year Four Total	(Average 10.08/month)	(Average 5.67/month)	
2013/Q2	30	12	
2013/Q3	21	22	
2013/Q4	37	30	
2014/Q1 (15 Mar)	36	24	
Year Five Total	124	88	
rear rive rotar	(Average 10.3/month)	(Average 7.3/month)	
2014/Q2	26	21	
2014/Q3 (15 August)	18	8	
Year Six Total	44 (Average 8.8/month)	29 (Average 5.8/month)	

### **GBI Certified Projects by Rating Categories**

RATING	TOTAL as of 15 AUGUST 2014	NRNC Non Residential New Construction	RNC Residential New Construction	INC Industrial New Construction	NREB Non Residential Existing Building	IEB Industrial Existing Building	T Township
PLATINUM 86 to 100 points	12 (5%)	6	4	-	1	-     - 	1
GOLD 74 to 85 points	60 (25%)	38	21	1	-	  - 	  - 
SILVER 66 to 75 points	32 (13%)	17	12	-	1	-   -	2
Certified 50 to 65 points	139 (57%)	53	73	4	5	1	3
Total Certified	243	114	110	5	7	1	6

#### **GBI Projects by States/Territories**

GBI Projects by State/Territory	Registered Projects	Certififed Projects
Kuala Lumpur	162	88
Selangor	211	89
Penang	53	22
Putrajaya	29	19
Johor	44	11
Melaka	17	5
Sarawak	7	3
Sabah	9	1

GBI Projects by State/Territory	Registered Projects	Certififed Projects
Perak	5	1
Pahang	9	1
Negeri Sembilan	7	2
Kelantan	1	-
Kedah	2	1
Perlis	-	-
Terengganu	-	-
Labuan	-	-

### Total Gross Floor Area (GFA) of GBI Certified Projects

	TOTAL as of 15 AUGUST 2014	NRNC Non Residential New Construction	RNC Residential New Construction	NREB Non Residential Existing Building	INC Industrial New Construction	IEB Industrial Existing Building
Gross Floor Area, sqm (As Submitted)	10,055,005.34 (108,231,176.72sqft)		5,714,040.58 (56.83%)	303,399.63 (3.02%)	66,316.21 (0.66%)	9,829 (0.10%)

### Carbon Dioxide (C02) Emission Reduction by GBI Certified Buildings

CO2 REDUCTION PROJECTION	TOTAL as of 15 AUGUST 2014	NRNC Non Residential New Construction	RNC Residential New Construction	NREB Non Residential Existing Building	INC Industrial New Construction	IEB Industrial Existing Building
CO2 Emission Reduction (tCO2e/annum, based on electricity energy reduction only @ 1kWh = 0.741 kg CO2- Peninsular 0.872 kg CO2- Sarawak 0.546 kg CO2- Sabah)	475,745.66	297,701.26 (62.58%)	151,201.07 (31.78%)	22,433 (4.72%)	3,638.23 (0.76%)	772.03 (0.16%)

