



# From the buildings site visit: reflections on data

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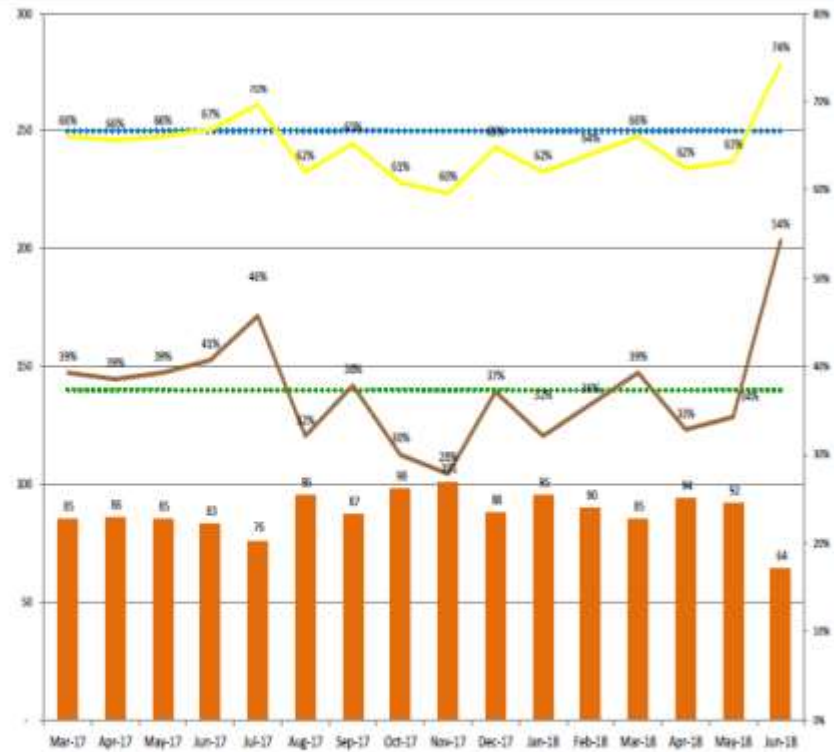
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IEA Energy Data Centre

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# Energy consumption tracking is key



## GRAPHIC INDEX CONSUMPTION ELECTRICITY



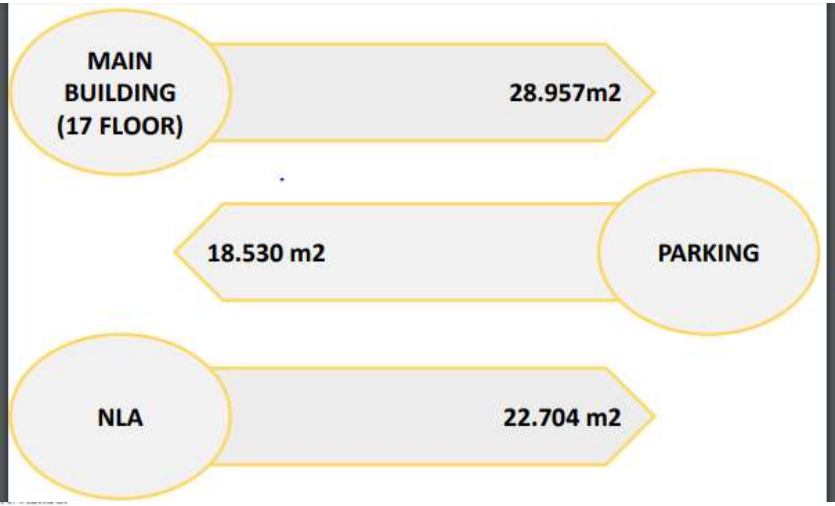
- Actual Energy Consumption
- - - Energy Consumption by Design
- Energy Saving based on Design
- Energy Saving based on GBCI Standard
- - - Avg. Office Energy Consumption (GBCI)

# Some useful activity data... floor area

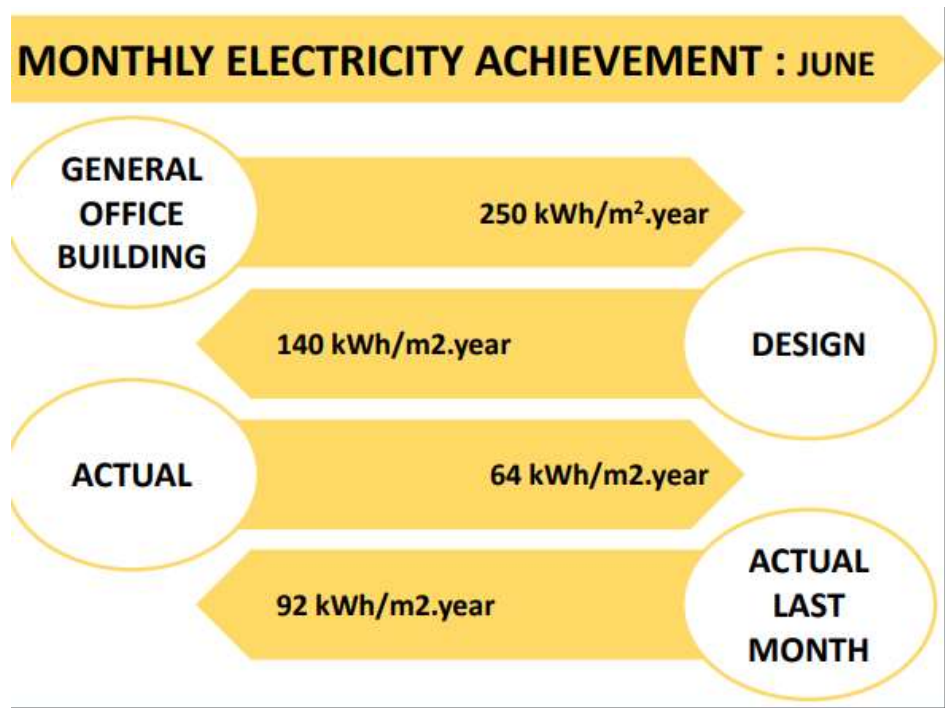
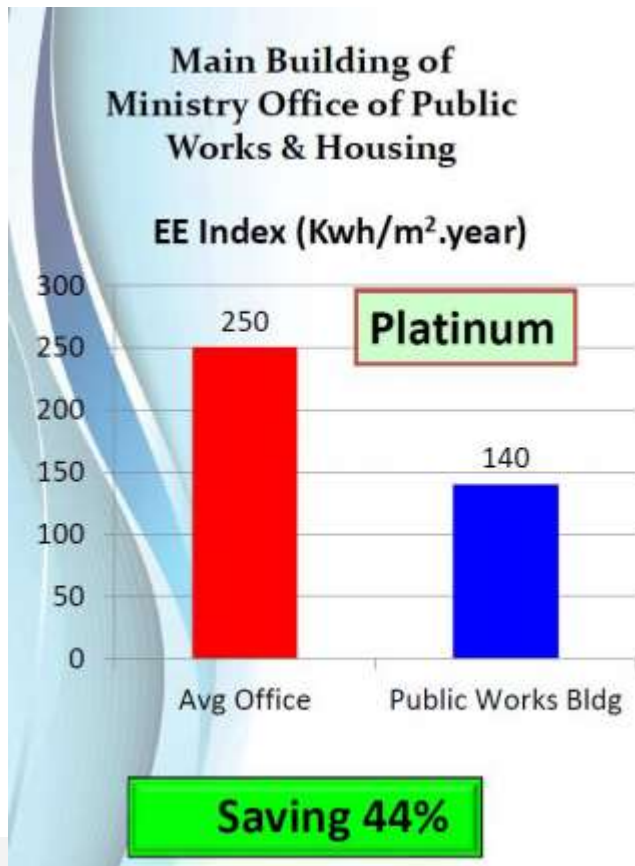


## BUILDING INFORMATION

Gross Floor (m <sup>2</sup> )	NLA (m <sup>2</sup> )		Keterangan
1.509	1.286	17	Ruang Auditorium, VIP, ruang makan, roof Konsultan Belanda, Korea, Jepang
1.509	1.286	16	Ruang Inspektoral WI III, IV dan V
1.509	1.286	15	Ruang Inspektoral WI I dan II
1.316	1.121	14	Ruang Inspektoral Jenderal, Set Itjen
1.316	1.121	13	Ruang Pusat Pembinaan Sumber Daya Inv
1.316	1.121	12	Ruang Pusat Sistem Penyelenggaraan Ko
1.316	1.121	11	Ruang Pusat Pembinaan Usaha dan Keler
1.316	1.121	10	Ruang Ditjen Kontruksi, Ditjen Kontruksi
1.316	1.121	9	Ruang Biro Umum
1.316	1.121	8	Ruang Biro Kepegawaian
1.316	1.121	7	Ruang Biro Hukum
1.316	1.121	6	Ruang Biro Keuangan
1.731	1.475	5	Ruang Perencanaan KLN, roof garden
1.731	1.475	4	Ruang PUSKODM, PBMN
1.731	1.475	3	Sek. Jend. Sampa, Staf Menteri Khusus
1.674	1.427	2	Ruang Menteri Pekerjaan Umum, Staf Khu
1.425	1.214	0	Ruang Exhibition, Pst Media, Dharma War
1.984	1.691	SB	Ruang Penunjang dan Fas. MEP, R. Fitnes, R. Musk
<b>Total</b>	<b>28.957</b>		<b>22.704</b>



# What indicator matters for buildings performance?



Energy consumption per floor area!



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