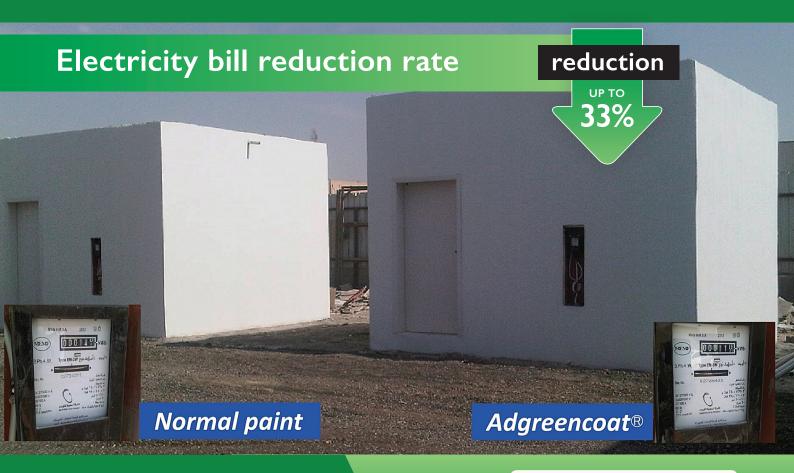


For more information about this case studie visit our website **nckgulf.com/case-studies/** 



## **Adgreencoat**®

Adgreencoat with the good reflectivity of more than 86% is the best heatshield coating paint in the market. The internal temperature is reduced substantially because of the unique heat releasing effect.

Consequently Air-conditioners can be operated at the lower levels, and saved the energy cost. Before AGC

After AGC





## Comparison

- Normal paint and Adgreencoat
- Demand cintrol system
- A/C operating hours 24h/day

		Normal paint		Adgreencoat		
Date 2014	Time	Meter	Consump- tion	Meter	Consump- tion (A)	(A)/(B) %
31-Oct	9:00	26	14	23	10	71%
31-Oct	19:00	38	12	32	9	75%
I-Nov	9:00	49	П	41	9	82%
I-Nov	19:00	59	10	48	7	70%
2-Nov	9:00	59	10	56	8	80%
2-Nov	19:00	78	9	63	7	78%
3-Nov	9:00	87	9	69	6	67%
3-Nov	19:00	93	6	74	5	83%
4-Nov	9:00	103	10	81,5	7,5	75%
4-Nov	19:00	113	10	89	7,5	75%
5-Nov	9:00	123	10	97	8	80%

