



QUALITY ASSURANCE - COST ENGINEERING
Profit Protection Plan - Energy

CODE: 12.04.006

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COST ENGINEERING ENERGY

PRIORITY	ACTION	COMMENTS	SAVING US\$	ACTION BY	TARGET DATE	STATUS
	ENERGY					
A	Turning off air condition in certain public and closed areas, in restaurants between service hours, turn off chillers, reschedule air handling units.	This is being followed.		GM/HODs ENG		
A	Dishwasher use concentration at full loading capacity and turn off between service hours.	This is being followed.		GM/EC/ F&B/ENG		
A	Lights to be switched off wherever possible.	This is being followed.		GM/ENG ALL HODs		
A	Shut off ice cube machines where possible.	This is being followed.		GM/ENG ALL HODs		
A	Reducing the laundry working hours or closing two days altogether (keeping only guest services).	This is being followed. The spare domestic dryer and washing machine has to be purchased.		GM/ENG EH/HODs		
A	Office computers, printers and lights to be switched off completely.	This is being followed.		GM/HODs		
A	Study concentration of walk in freezers/ fridges to enable closing some.	This is being followed.		GM/EH/FB		
A	Monitoring water consumption by all employees and the R&M staff. Meter readings daily.	This is being followed.		GM/ENG/ ALL HODs		



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PRIORITY	ACTION	COMMENTS	SAVING US\$	ACTION BY	TARGET DATE	STATUS
A	Appoint a responsible person(s) to ensure that kitchen electricity, gas is turned off when not needed. The same for water.	Each department has put a supervisor in charge, to ensure adherence to the guidelines of energy saving, set forth by the hotel management (Emergency Plan).		ALL HODs		
A	Turn off exhaust fans when not cooking.	This is being followed.		EC/ ENG		
A	Same as above for the consumption of water, electricity and air-condition in staff housing. Additionally monitoring all readings through R&M staff.	This is being followed. Each apartment has a person, responsible to take care of this issue and report back to HR.		HR/ ENG		
A	Switch off power and water supplies in rooms closed to operation.	This is being followed.		ENG/HK		
A	Review corridors lighting system, reset (reduce) timers for general lighting.	This is being followed.		ENG/HK/ HODs		
A	Control the water flow in the toilet bowls showers, etc. and the water utilization for cleaning purposes.	This is being followed where applicable.		ENG/HK		
A	Swimming pool not to be emptied for yearly maintenance.	This will be followed by ENG.		ENG		
A	Close elevators where possible.	This is being followed.		ENG		
A	Reduce water heating stand alone boilers.	This is not applicable at our hotels.				N/A
A	Reduce boilers steam production concentrating working hours of the flat irons and kitchen requirements.	This is not applicable.				
A	Laundry washing machines and dryers loading to be optimized.	This is being followed.		HK		



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PRIORITY	ACTION	COMMENTS	SAVING US\$	ACTION BY	TARGET DATE	STATUS
	ENERGY, cont.					
A	Decrease consumption of domestic water for garden irrigation, without endangering the plants life cycle.	This is being followed, where applicable		ENG		
A	Reduce tennis courts flood light use.	This is not applicable.				N/A
A	Reduce or postpone swimming pool heating.	The pool is heated to the recommended temperature (24°C).		ENG		
A	Check and control settings in BMS system on operating hours of chillers, pumps, lighting, etc.	This is being followed.		ENG		
A	Increase chilled water temperature to at least 10°C.	The chillers are not being operated during winter time.				N/A
A	Reduce operating hours of sauna, steam bath and whirlpools.	This is being followed. Steam rooms are operated only upon guest request.		ENG		