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## CONTINEWM ® Nets TONGSAI BAY Koh Samui Performance Monitoring Results



**Update:** 

29th December 2017

**Engineering Company:** Technic Electrical Engineering (Thailand) Co., Ltd.

Client	Tongsai Bay - Koh Samui	Туре	Villa resort - Villa
Condition	On site electricity consumption measurement by client engineer	A/C technology	Water cooled split type system + heat recovery system for the water heater system
27 Villas full occupancy Yearly CO <sub>2</sub> reduction	N/A	Energy Saving results	Average = 44%
ROI	N/A	Saving base	A/C electricity consumption only

## • Test result:

- Measurement of the performance by comparison of the electricity consumptions of the A/C system of unoccupied Villa #305 in Tongsai Bay property WITHOUT and WITH CONTINEWM® Net.
- o Performance: **44% electricity consumption saving on average** with CONTINEWM® Net. Saving performance measured on the A/C system electricity consumption.
- o Performance: **42% electricity consumption saving on average** with CONTINEWM® Net. Saving performance measured on the total A/C system + Water Heater electricity consumption (Heat recovery system coupled with A/C system).

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Read and approved by:

