

Kuwait's KISR embarks on studies to benefit from alt. energy

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KUWAIT –Kuwait Institution for Scientific Research {KISR} said Thursday that the institution was working on studies and scientific applications which make use from alternative energy resources such as solar and wind energy.

KISR researcher Dr. Salem Al-Hajraf told KUNA that depending on oil as the main resource for energy would last for a few upcoming decades, adding that clean energy resources was the key for a better future.

Kuwait must embark on steps to make use of alternative energy even though independency from oil would not occur soon, stated Al-Hajraf, revealing that most institutions around the world were working on alternative energy methods which would be much cheaper than conventional ways.

Erecting power-stations which work on solar and wind energy is going to be a revolutionary step, he affirmed. Al-Hajraf pointed out that exploiting the sunny environment during summer in Kuwait would decrease the load on conventional power-stations.

Despite the fact that producing electricity from solar based energy plants was costly at the moment, scientists are discovering more efficient ways to harness solar rays through the use clean silicon plates which are used in converting solar energy to electricity, he concluded.

{Zawya}