

ENERGY HARVESTING



Movement/
Vibration



Solar



Thermal
energy



Wind
energy



HOW ENERGY HARVESTING WORKS

Energy Harvesting is the process of gaining and storing small amounts of electric energy from sources like light, wind, temperature or motion.

BATTERY LIFETIME UP TO 15 YEARS



By using Energy Harvesting as the primary power source, the drain on the battery is reduced and therefore battery lifetime can be extended tremendously.

DID YOU KNOW THIS WAS ENERGY HARVESTING?



APPLICATION AREAS TODAY



Sensors
for Industry



Medical
Technology



Internet
of Things



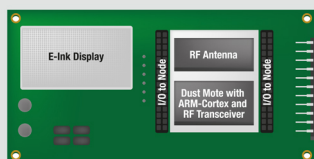
Wearables



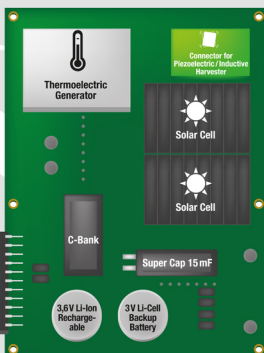
CREATE YOUR DESIGNS!

THE GLEANERGY DEMONSTRATION KIT

WIRELESS SENSOR NODE DEVELOPMENT PLATFORM



Dust Node DC2321A



Power Board DC2344A