

Identifying developers of energy-harvesting technology and battery-less sensors for a major furniture company



Challenge

A major furniture and technology products company hired Lux to identify developers that could demonstrate the state of the art in novel energy harvesting technology for battery-less operation of wireless sensors and illustrate ways in which the company can participate.



Solution

Lux identified commercial endeavors in the realm of small/medium-size technology developers to provide a view of the state of commercialization and the state of research. Lux analyzed the developers and technologies against several criteria to elucidate the salient characteristics and derive the near- and medium-term technology potential, noting which developers the company should consider.



Value

The outcome provided the company with a refined understanding of the state of the art in energy harvesting for battery-less sensors and a list of prominent innovators that are most relevant to the company's objectives.

