

# ENERGY IN MOTION

Energy in Motion transports visitors back to the vibrant seaside entertainment precinct it was in the early 20th century with interactive piezoelectric paving, playful swings and slides, and a glowing sculptural pergola referencing the colors of festive Luna Park.

This pergola serves both as a shelter and an overhead sculpture that will capture solar energy for use on the site via Luminescent Solar Concentrators (LSC) and a lighted focal point in the evenings. Bench swings hung from the pergola engage CSRIO's Infinity Swing technology allowing visitors to generate renewable energy while they swing back and forth people watching. Additional sculptures act as a landmark on the overlook and site entries of two crossing points along Jacka Boulevard.



INSPIRATION FOR CONCEPT. ENTRANCE OF LUNA PARK.  
Image credit: Tim McRae, Flickr.

