



## Breakthrough in Parkinson's Disease.

### ABOUT GREY

Grey Innovation is a cutting edge engineering technology commercialisation company based in Melbourne.

We provide a unique product development and commercialisation service, from the initial technology commercialisation strategy through to design, testing, technology innovation, manufacture and distribution.

### CONTACT INFORMATION

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**The PKG System is a breakthrough in the management of Parkinson's Disease (PD).**

The smart wrist-worn device remotely records data about a patient's PD symptoms. The device also reminds the patient to take their medication as prescribed by their clinician.

The PKG System then automatically generates a report for the patient's neurologist showing objective measures of the severity of the patient's movement disorder and the relationship between the consumption of medication and the patient's PD symptoms. These reports will assist with the management of symptom-modifying drugs giving PD sufferers more time "in the normal state".

The PKG System, when commercialised, will offer a new quality of life for sufferers of this incurable, degenerative disease, and will lower patient management costs for governments and health insurers. The system has passed through clinical trials in Australia, and a commercial version of the PKG System is now in development.

Grey Innovation worked closely with researchers from the Florey Neuroscience Institute in Melbourne to develop the prototype device, and the company has received funding through the Medical Research Commercialisation Fund managed by Brandon Capital and the Victorian Government.

Global Kinetics Corporation will be releasing the commercial PKG System in key global markets in 2012.



Australian Government  
Department of Innovation, Industry, Science and Research



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