



The most innovative advances in medical technology over the past twenty years have been developed by small, entrepreneurial medical technology companies. These technologies are continually improving the health care and quality of life for countless individuals worldwide. To support and further this industry, National Instruments has created a grant program to allow medical device makers easier access to the world's most advanced and accessible embedded design technology.

Details

The National Instruments Medical Device Grant Program is designed to provide start-up assistance for those who are interested in using National Instruments hardware as a component of their medical device. Eligible parties will be granted up to \$25,000 in software and training.

In addition, recipients of the grant will have the opportunity to be included in press materials as well as having their solution featured on National Instruments website.

Application

Please include the following information in your application. Any application that does not contain all of the following will not be considered incomplete and will not be eligible for a grant.

Personal Information: Name, Address, Email address

Company Information: Company Name, Year founded, Number of employees, Number of medical devices currently on the market

Prior Experience: Do you have prior experience with National Instruments hardware/software? If so, how much experience?

NI Sponsor: Who is your National Instruments sponsor? This is usually your local field engineer. Please contact your NI sponsor before submitting your application. If you do not know your local engineer, call

Project Information: Hardware platform that you have/will be purchasing, Software and training that you wish to be granted

Essay (> 500 words): Please describe your device in detail. How do you plan to use NI hardware and software?

FAQ

Who is Eligible?

This grant is available for anyone who is interested in evaluating National Instruments hardware for use in a medical device.

What hardware purchases make me eligible for the grant?

In order to be eligible, you must be evaluating one of the NI hardware platforms for use as a component of a medical device. These include, but are not limited to NI Single-Bard RIO, NI CompactRIO, NI PXI, NI R-Series, NI Data Acquisition, NI Modular Instruments, NI GPIB, NI Compact Fieldpoint, or NI Touch Panels.

What qualifies as a medical device?

A medical device is any apparatus for use in the diagnosis of disease or other conditions, or in the cure, mitigation, treatment, or prevention of disease, in man or other animals. These can be class I, II, or III as defined by the FDA.

How do I apply?

Step1. Find a sponsor. To do so, contact your local field engineer or call (888) 280-7645.

Step2. Email the completed application to medicalgrant@ni.com

What is the deadline for application?

Applications will be accepted from February 1, 2010 – June 30, 2009.

Who do I contact with more questions?

For more information, email medicalgrant@ni.com

Where can I find more information on medical device development with National Instruments?

For more information including case studies, development tips, and validation, visit ni.com/medical.