



Biographics Inc.

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Company Profile

Industry Sector: Biological/Neuroscience/Information Technology

Company Overview: Biographics Inc. develops systems with commercial applications and works with partner organizations to license, support, or sell.

Target Market(s): Science and technology requiring flexible advanced system for data acquisition and analysis. Neuroscience/Biological workstation development adaptable for general purpose use in science and technology.



Key Value Drivers

Technology*: Real time FPGA/processor system to capture and control data from thousands of channels and hundreds of imagers and devices.

Competitive Advantage: Windows based multiprocessor real time. Combines features of Windows, National Instrument and Math Works (Matlab) with signal processing, imaging primitives and system timing and control.

Plan & Strategy: Begin by developing features required for advanced brain research. Expand to applications and technology needed for a wide range of applications in engineering and science. Plan is to work with partner organizations to expand applications of the technology platform



Management

Leadership: Donald J Woodward, Ph.D.

Scientific Advisory Board: World class group of Neuroscientists/Biologists and experienced business advisors.



Product Pipeline

1. Pipeline One: Initial network-based real-time multiprocessor data acquisition to support National Instrument boards.

2. Pipeline Two: Expandable general purpose Multifunction FPGA/processor data acquisition, control, and capture from multiple imagers. High throughput system for Behavioral neurophysiology.

3. Pipeline Three: Platform for development of special purpose data acquisition and control systems adapted to partner requirements.