



TOD™ Processing Applications

“The Age of Tissue Computing has Arrived™”

Brought to you by BCM Industries

Provided is an introductory sample list of the many of the thousands of operational and research processing applications for which TOD™, with live neuron processing, is designed to support. There are many more. If you have questions as to any application, listed or not, contact a BCM representative to discuss TOD™ solutions. (3 Page List).

Operational System Applications

Phased Array Radar

Space Telescope

Air Traffic Control

Ground Traffic Control

Smart Cities

Aircraft Autopilot

Space Junk Tracking and Forecasting

Sonic and Super Sonic Flight

Missile Design

Missile Defense Systems

Aircraft Design

Space Defense Mission Support

Battlefield Management

Naval Fleet Battle Space Management

Cyber Defense Real-Time Detection and Response

Earthquake Analysis and Forecasting

Tsunami and Wave Threat Analysis and Forecasting

Sonar Mapping, Tracking, Analysis, and Forecasting
Deep Space Mapping and Phenomena Studies
UFO and Related Research and Analysis
Lunar and Mars Mapping, Analysis, and Forecasting
Space Telescope Data Management and Analysis
Mineral and Mining Development Mapping and Analysis
Gas and Oil Development Mapping and Analysis
Earth and Space Natural Resource Mapping and Analysis
Pre-Clinical Trials Studies- Drugs and Medical Devices
Weather Mapping and Forecasting
Virtual Realty Processing, Data Storage and Retrieval
Video Editing, Processing and Storage
Video Gaming
All Types of Data and Information Storage and Retrieval
Air Warfare and Management
Battlefield Mapping and Management
Earth Surface and Subsurface Mapping and Management
Lunar Surface and Subsurface Mapping and Management
Mars Surface and Subsurface Mapping and Management
Driverless Autos and Trucks
Rail Fleet System Monitoring and Managing
Truck Fleet System Management
Intermodal Container Monitoring and Management
Research, Analysis, Synthesis, and Forecasting
Medical Research
Space Research and Analysis
Particle Research
Atomic Research

Cell Research and Synthesis Studies
Pharmaceutical Research and Development
Drug Research
Drug Interaction Studies
Medical Device Studies
Machine Design Research and Testing
Brian Research
Cyber Defense Research and Synthesis Studies
Physics Research and Studies
Nuclear Research and Analysis
Mathematical Studies
Chemical Research and Analysis
Architectural Design and Analysis

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