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## **FINAL RELEASE**

### **NuTech Solutions to Present at Geospatial Technology Demonstration Partnership with Virginia Tech Enables Agent-Based Reasoning on Ultra High Resolution Displays**

CHARLOTTE, NC – October 30, 2006 – NuTech Solutions, a leader in the commercialization of advanced software for modeling and prediction, will co-present the results of government-funded research on November 1<sup>st</sup> in Blacksburg, Virginia. The research project integrates NuTech's Geospatial Agent-Based Reasoning (GeoABR) software with Virginia Tech's ultra high resolution analytical workstation displays.

The demonstration of these scientific programs will highlight the capabilities of the two leading edge solutions, as they are transitioned to a developmental stage for application in future geospatial analytical systems used by US government agencies.

NuTech Solutions' GeoABR software provides government and commercial organizations access to diverse and exponentially expanding geospatial data resources using computational technologies that combine and reason about varied and massive data in a scalable fashion. The graphical user interface developed in collaboration with Virginia Tech geographers and HCI researchers allows non-programmers to create and modify rule sets for applications such as data triage and identification of areas of potential interest, as well as precisely tailored searches and early warning systems.

Bill Carstensen, Professor at the Department of Geography, Geospatial Information Technology Center has commented that NuTech's solution is unique in its use of logic and assumptions, which in many cases are time and processing sequence dependent. NuTech Solutions' GeoABR software provides a key advantage by incorporating the time aspects of the procedure.

"As a result of our cooperation with Virginia Tech, NuTech's GeoABR solution is enhanced for the benefit of demanding geospatial information applications," noted Mario Inchiosa, US Chief Science Officer at NuTech Solutions. For more information, please visit the following Virginia Tech websites:

Human-Computer Interaction, Chris North: <http://people.cs.vt.edu/~north/>  
Ultra High Resolution Lab: <http://infovis.cs.vt.edu/gigapixel/>  
Bill Carstensen: <http://www.geography.vt.edu/people/carstensen.htm>

## **About NuTech Solutions**

NuTech Solutions, Inc. delivers innovative solutions, powered by Intelligent Business Engines™ that forecast, optimize and learn – delivering insight and measurable results to Global 1000 companies. Our solutions are designed to solve complex problems in a variety of industries, including automotive, consumer goods, petroleum, financial services and national security.

Based in Charlotte, N.C. and with offices around the world, NuTech Solutions' client roster includes PKN Orlen, General Motors, BMW, Oxy, Beiersdorf, BB&T, Ford Motor Company, Chevron and many U.S. Government Departments and Agencies. For more information call (704) 943-5400 or visit [www.nutechsolutions.com](http://www.nutechsolutions.com).

**Forward-looking (safe harbor) statement**

**Statements made in this news release that relate to future plans, events or performances are forward-looking statements. Any statement containing words such as "believes," "plans," "expects" or "intends" and other statements which are not historical facts contained in this release are forward-looking, and these statements involve risks and uncertainties and are based on current expectations. Consequently, actual results could differ materially from the expectations expressed in these forward-looking statements.**

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