

FOR IMMEDIATE RELEASE



**DUOS TECHNOLOGIES AWARDED CONTRACT FOR BRIDGE COLLISION ALERT SYSTEM BY LEADING RAIL TRANSPORTATION COMPANY**

**Duos Proprietary System Monitors and Measures Impact on Bridge Structures Caused by Seismic Events and Collisions.**

**JACKSONVILLE, FL, November 8, 2007** – Duos Technologies, Inc. has been awarded a contract valued in excess of \$380,000 by a Class I railroad to deploy its Collision Alert Monitoring and Impact Analysis (**CAMIA™**) system at a rail bridge spanning a major western U.S. waterway.

The Duos-developed **CAMIA™** system utilizes a bank of vibration and acceleration sensors to detect the slightest impact along a bridge structure. A series of strategically located, high-definition cameras will record any event and provide forensic evidence to the rail operator. The system automatically verifies actual impacts. Sensor data from the alarm event is simultaneously coupled with recorded video of the impact and then dispatched to multiple control points, including central command and control.

“Rail operators typically suffer substantial losses from hit and run activity by maritime vessels that strike bridge structures, often with enough force to shift rail tracks out of alignment. Consequences can be severe. Our system acts as a constant guardian of such structures, immediately alerting the rail operator to prevent significant damage, and documenting actual events for prosecution of the perpetrator,” said Gianni B. Arcaini, Duos Technologies CEO.

The rail transportation industry continues to recognize Duos’ ability to design and deploy customized security solutions. This contract is the latest in a series of significant awards generated from technologies that Duos designed specifically for the transportation sector.

**Duos Technologies Inc.**, headquartered in Jacksonville, Florida, provides a broad range of sophisticated technology solutions with an emphasis on Homeland Security. Its systems are based on its proprietary object detection and behavioral analysis software, managed by the company’s multi-layer control platform. This allows seamless integration of a myriad of sensing technologies into a unified command and control interface. Its comprehensive automated systems also play a meaningful role in the transportation, petrochemical, and healthcare industries.

###

**MEDIA CONTACT:**

**J. Martin**

**Duos Technologies Inc.**

**904.652-1601**

[imm@duostech.com](mailto:imm@duostech.com)

[www.duostech.com](http://www.duostech.com)