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## **TOLLGRADE INTRODUCES INTELLIGENT MANAGEMENT SOLUTIONS TO EUROPEAN IP/HFC NETWORKS**

### **CheetahXD™ and Cheetah™ CMD-P-EURO on display at IBC2005 in Amsterdam**

**PITTSBURGH, PA, September 8, 2005** – A leader in network assurance solutions for broadband services providers, Tollgrade Communications, Inc. (NASDAQ: TLGD), is displaying new solutions for IP-based service assurance challenges in Stand 1.449 at the IBC2005 Exhibition and Conference being held September 9 -13, 2005 at the RAI Amsterdam, Netherlands.

The CheetahXD Broadband Assurance Platform framework provides cross domain (XD) fault and performance tools for DOCSIS®-based network management. CheetahXD preserves existing customer investments by integrating multi-vendor transponders, as well as legacy Tollgrade/Cheetah transponders, for DOCSIS and HMS networks. Scheduled performance tests from selected Power Supply and/or End-Of-Line locations enable cable operators to routinely verify the network's performance from the customer's perspective. Detailed test results can be used to proactively isolate HFC, CMTS, IP Network, and Softswitch failures.

The Cheetah™ CMD-P-EURO is a new power supply transponder designed and built specifically for the European market. The transponder employs standards-based technology for data over cable communications in European RF networks. Built upon similar technologies used in DOCSIS networks monitored with Tollgrade products around the world, the European transponder supports SCTE 25-3 (formerly HMS-022) and a ubiquitous multi-conductor interface for management of a variety of power supplies. By leveraging the deployment of Tollgrade's standards-based transponders, cable operators are able to distribute fixed, multi-service test points that support embedded VoIP-enabled firmware agents, providing CheetahXD with the opportunity to correlate across multiple domains. The company expects this product to be generally available this quarter, following expected receipt of industry certification.

"The development of a comprehensive network analysis and assurance tool for the European market is a logical progression of our product line and recognition of the incredible advances being made in the global market's triple-play environment," stated Pete Van Peenen, Tollgrade Vice President of Sales & Marketing. "Our new Cheetah™ CMD-P-EURO transponder and CheetahXD platform is a powerful combination needed in today's European networks. The optional addition to the CMD-P-EURO of embedded VoIP-enabled firmware agents provides a multi-operational tool never before available in this application," added Van Peenen.

#### **About Tollgrade**

Tollgrade Communications, Inc. is a full-system provider of leading hardware and software testing solutions for the global telecommunications and cable broadband industries. Tollgrade designs, engineers, markets and supports test systems and

#### **TOLLGRADE COMMUNICATIONS, INC.**

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test access and status monitoring products. Tollgrade, which is headquartered in the Pittsburgh suburb of Cheswick, Pa., recorded 2004 revenues of \$62.8 million. For more information visit Tollgrade's web site at [www.tollgrade.com](http://www.tollgrade.com).

### **Forward-Looking Statements**

The statements contained in this release which are not historical facts are considered "forward-looking statements" within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended. These forward-looking statements, which may be expressed in a variety of ways, including the use of forward-looking terminology, relate to, among other things, the launch of new products and Tollgrade's role in current network migration, the ability for Tollgrade to make new products commercially available and the effectiveness of such products, and expected revenues that may be generated from the sales of such new products. Tollgrade does not undertake any obligation to publicly update any forward-looking statements.

These forward-looking statements and other forward-looking statements contained in other public disclosures of Tollgrade are based on assumptions that involve risks and uncertainties and are subject to change based on the considerations referenced herein. These risks, uncertainties and other factors may cause actual results, performance or achievements to differ materially from anticipated future results, performance or achievements expressed or implied by such forward looking statements. Tollgrade wishes to caution each reader of this release to consider the factors discussed in past reports filed by Tollgrade with the Securities and Exchange Commission ("SEC") including, but not limited to, Annual Reports and Form 10-K reports from prior years and prior Form 10-Q reports, including, without limitation, Tollgrade's most recent Form 10-Q filed on August 4, 2005. The factors discussed therein may not be exhaustive and, therefore should be read together with other public disclosures of Tollgrade, including, reports that are filed by Tollgrade with the SEC from time to time, which may supplement, modify, supersede or update the factors listed in such reports.

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