

## MR.NET uses TiQoS for dependable network quality

Date: 03-02-2007 09:14 PM CET

Category: [Media & Telecommunications](#)

Press release from: [Vierling Communications GmbH](#)

Agency: **Vierling Communications GmbH**

Transport carrier chooses quality test system from Vierling

Ebermannstadt, Germany . MR.NET, a transport carrier based in Flensburg, Germany, is now using Vierling's TiQoS platform (Testing in Quality of Service) to ensure that it delivers consistently high-quality services. TiQoS allows continuous end-to-end quality tests in IP-based networks and classic telecommunications and data networks (time division multiplexing, TDM). MR.NET has installed ten TiQoS remote test units (RTUs) throughout Germany, including five RTUs in its own network and five in customer networks.

Voice quality from the customer's perspective

MR.NET provides services ranging from termination to end-user invoicing to providers of voice and multimedia services throughout Germany. Using TiQoS, MR.NET can monitor the transmission quality through its own transit network. More importantly, the company can detect disruptions promptly and take action as required. TiQoS performs network and voice quality tests based on voice calls that the system makes between different RTUs. The RTUs are installed in MR.NET's network and in customer networks. TiQoS RTUs are connected like end users to make it possible to assess voice quality from the customer's perspective.

Powerful and reliable

"TiQoS allows us to continuously monitor the quality of our networks", explained Horst Bülck, managing director of MR.NET. "We can also offer dependable and neutral data to our customers to clearly reveal the sources of any quality issues. The Vierling solution includes powerful test programs that are tailored to our needs to deliver precise, dependable results."

Future expansion

Bülck believes in the future growth potential of MR.NET and intends to continue working with Vierling: "MR.NET is a provider of quality services in the area of triple play. Vierling was able to provide us with very powerful technology and get it up and running in only two days. As our network grows, we will continue to expand the TiQoS system."

About MR.NET

MR.NET Services GmbH & Co. KG is a subscriber network operator with its own carrier-class network infrastructure and network interconnections. As a systems house, MR.NET offers triple play solutions to cable network operators. These solutions include voice and multimedia services as well as other specialized services such as operation of switching equipment, process management and end-user invoicing. MR.NET also offers services in the areas of clearing and intelligent networks (INs) to other subscriber network operators. MR.NET helps its customers to avoid expensive investments and personnel requirements. For additional information, visit [www.mr-netservices.de](http://www.mr-netservices.de).

For additional information, please visit [www.vierling-group.com](http://www.vierling-group.com).  
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About Vierling

The Vierling Group is based in Ebermannstadt, Germany near Nuremberg and offers customized communications equipment, test equipment and electronic manufacturing services (EMS). Vierling Communications GmbH has a product line that includes GSM, CDMA and UMTS gateways to enable efficient interconnectivity between mobile radio, VoIP and fixed networks as well as stationary and portable test and measurement solutions for telephone, DSL and broadband networks and IP-based services. Vierling Production GmbH develops and manufactures electronic equipment ranging from individual printed circuit boards to complex electronic systems for companies in diverse industries. The Vierling Group has two independent subsidiaries: Vierling Communication SAS based in Plaisir, France near Paris and Vierling Communications Inc.

based in Tarrytown, New York (USA). The company is represented by sales partners in more than 40 countries.

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