

Agama Solutions Deployed To Monitor Distribution of B.net Cable Services Over Hybrid IP/DVB-C Network

(LINKÖPING, August 31, 2010) – Agama Technologies today announces that B.net has deployed Agama’s solutions to monitor its Croatia-wide cable TV service, including IP transport and DVB-C distribution. The monitoring system was deployed through Agama’s Croatian business partner, the systems integrator CS Computer Systems.

“The combination of the Agama Analyzer and Enterprise server solutions enable us to collect data on our entire service offering network and provide alarms and graphical data that is easily understandable and relevant for each member of our technical team,” says Adrian Ježina, CEO of, B.net Croatia. “Agama’s monitoring solutions enable us to understand at a glance exactly what is happening in our network so that we can ensure that our cable services are performing as required and if there are problems we can solve them before the consumer has even noticed. Our main advantage in the market is our own infrastructure which we use not only for Cable TV distribution but also for a wide range of other IP-based services including Video, so an advanced monitoring solution on which we can rely fully was a must.”

Agama has provided its analyzer solutions to monitor the hybrid DVB-C and IP distribution network. The data from the analyzers is sent to the Agama Enterprise Server, for aggregation, correlation and alarm processing. The Agama Analyzer enables B.net to monitor channels flexibly with full QoS and QoE analysis and comprehensive real-time TR 290 P1, P2 and P3 evaluation.

“The edge QAM monitoring functionality of the Agama Analyzer makes it perfect for the increasingly popular hybrid IP/cable architecture of cable networks,” says Mikael Dahlgren, CEO, Agama Technologies. “The combination of our edge QAM monitoring functionality and the innovative way that we display service performance data, means that B.net technical personnel can more easily ensure that its hybrid DVB-C/IP network operates optimally. We are pleased that our monitoring analyzers are playing an important role in ensuring that B.net provides Croatian consumers with the best in cable TV services.”

Agama Analyzers

The [Agama Analyzer](#) provides real-time 24/7 service level monitoring of digital TV services. Providing the most complete and flexible monitoring capabilities on the market, the Agama Analyzer can be used throughout the end-to-end delivery chain, monitoring hundreds of simultaneous digital TV streams. Support for all levels of the digital TV service – network, TV stream and the video content itself – as well as monitoring of encrypted streams gives true service assurance.

The Analyzer supports multiple metrics for DTV and both MPEG-2 and MPEG-4/AVC video for SD and HD are supported. By objectively measuring Quality of Experience, the Analyzer can accurately judge the impact of any detected error on the viewer experience. By connecting multiple Analyzers deployed at strategic locations across the distribution network to the [Agama Enterprise Server](#), a complete real-time monitoring system can be created.

The Enterprise Server provides operators with real-time and historical views of the technical quality of service and the viewers’ quality of experience, to quickly identify, prioritize, pinpoint and troubleshoot problems.

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About Agama Technologies

Agama Technologies provides next generation quality assurance and monitoring solutions for digital TV and video services. As the first company to provide complete and proven end-to-end, multi-metric monitoring solutions, Agama continues to pioneer and innovate. Today, more than 50 telcos, broadband operators and TV service providers rely on Agama's solutions to ensure TV service quality and customer satisfaction.

Agama Technologies AB is based in Linköping, Sweden and is privately held. For more information, please or visit www.agama.tv.

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