Voipfuture developed a new approach to voice monitoring in IP Networks that combines the power of RTP media quality analysis with advanced SIP control plane.

This approach puts emphasis on the idea of proactive monitoring, and not only troubleshooting when complaints arrive.

Voipfuture technology puts quality at the center of voice network operation.
The invisibility of media quality issues is a trap. It leads to a defensive attitude, responding to problems on an issue by issue, crisis by crisis basis – when detected at all. Operations resources are wasted and the underlying patterns remain unclear.

The only way to make voice quality visible is to monitor the real-time protocol (RTP).

Voipfuture is the RTP monitoring pioneer. In 2007, Voipfuture brought the 1st RTP monitoring product to market. The innovative approach: 5-second quality summaries providing 400 metrics per call for full live traffic.

Today, Voipfuture is the leading provider of RTP Monitoring as a standard network solution. And we extended our view to the control plane.

But it is still live traffic RTP monitoring, that provides deep insight into customer experience and network performance of voice services in IP networks. Correlated to SIP data, it delivers inestimable support for both – BSS and OSS.
Uniqueness

Our Innovative Approach

Aggregated view
KPI to express precise performance of service and infrastructure

Quality summaries each 5 seconds allow an adjustable depth of view

Detailed view
Root Causes to pinpoint problem sources and impact level
Voipfuture’s Vertical Solution Benefits

- Service evaluation
- Signaling KPIs (including RFC 6076)
- Media KPIs
- Customizable focus
- Media quality and network events
- Quality by entering and leaving traffic
- Quality by business entity
- Multiple views (trunks, destinations)
- Multiple probes
- Active & passive
- SIP and full RTP traffic
- All streams, both directions
- 5 s time slices (400 metrics per slice)
- Media plane & control plane

For more information, please contact us:

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