

# AQUA

## Audio Quality Analyzer

AQuA is a powerful tool for perceptual voice and audio quality evaluation.

### CUSTOMER SATISFACTION & QUALITY

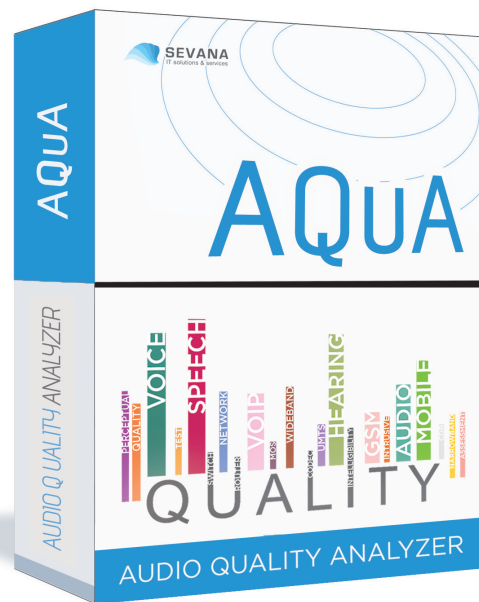
Call quality is a major factor defining customer satisfaction for the services they use. AQuA is an easy step to real time quality monitoring of services provided to your valued customers.

### PREDICTS END USER'S PERCEPTION

AQuA uses a model of human hearing to analyze the input and output of voice signals in order to make a highly probable estimate of the quality experienced by a listener.

### ACTIVE TESTING MADE AFFORDABLE

In today's world where unified communications is widely and increasingly used in all sizes and types of businesses AQuA is bringing the State of the Art professional tool accessible to everyone.



AQuA helps you effectively to

- Test conference bridge quality when accessing from different locations
- Monitor quality depending on network load
- Monitor quality at different terminations by end-to-end testing with terminations' echo servers
- Test quality in converged networks (f.e. Mobile-VoIP)

AQuA makes it **easy to analyze voice & audio** quality between original and degraded files.

With AQuA one can **reliably assess** voice & audio quality in communications networks.

AQuA is **based on scientific research** proven by satisfied customers.

### AQuA allows:

Tuning the software according to particular needs of your network.

Receive information on the reasons for audio quality loss – in addition MOS type quality score.

Seamlessly embed the software into your application (e.g. when provided as a library).

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### APPLICABLE FOR FULL RANGE OF NETWORKS

AQuA can be applied for wide range of networks and services.

### TECHNICAL SUPPORT

Sevana is providing extensive support to all customers acquiring AQuA licenses enabling fast deployment to save time and to get full benefits of the installation in customers' environment. First time implementation support comes free of charge to all customers.

### TURNKEY SOLUTIONS

In addition to extensive technical support included in delivery, AQuA is delivered as full turnkey solution fitted into the customers environment with all services included. As most comprehensive solution AQuA is also offered as SaaS with guaranteed service level.

For more information on any of our products or services please visit us on the Web at: [www.sevana.fi](http://www.sevana.fi)

## Service Features and Benefits



- AQuA is available as a server solution **without any limitations** on the amount of simultaneous tests
- AQuA has **no royalty or other mandatory annual fee**
- AQuA is **available for all main platforms** and servers (32 bit and 64 bit, Windows, Linux, MAC)
- AQuA is **easy to deploy** and use for software product development (available both as a standalone application or as a library)
- AQuA provides **perceptual estimation of audio quality** and can be utilized in VoIP, PSTN, ISDN, GSM, CDMA, LTE/4G networks and combinations of those
- AQuA is also **available as a service (SaaS)**

## System Requirements

AQuA is available for all major platforms and has a small footprint to be deployed in system with limited resources (like a mobile phone).

- Linux
- Windows
- MAC
- 32 and 64 bit

AQuA is available as a library for customer solutions both for Linux and Windows.

AQuA performance is outstanding limited only by hardware capabilities.

### SERVICES AVAILABLE

[Technical Support](#)

[Training](#)

[Installation and Setup](#)

[Maintenance](#)

[Application Support](#)

[Hardware Support](#)

[Guaranteed Warranty](#)



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