

Al-based technologies for voice generation are useful wherever fast, intuitive, and highly accessible content is required: From warning messages and public announcements to automatic Audio Descriptions.

### Secure, highly customizable AI

Allinga Voice is a highly flexible AI-based text-to-speech system. It meets highest voice quality standards and complies with European data protection regulation. It can be adapted to fit your company's needs: A text-to-speech engine customized to your application.

## Allinga Voice applications

- Improved accessibility through Audio Description
- Media content creation
- Announcements on public transport or during events
- Auditive alarming solutions
- Voice assistant and dialogue systems









# Allinga Voice features



### Quality is key

Clear and smooth speech ensures a plesant listening experience and maximum intelligibility.



### **Multilingual voices**

All voices are proficient in German, English, and French, ensuring correct pronunciation of international names and foreign words.



### **Custom voice**

Users can pick their favorite from our catalogue of premium voices or create their own, unique custom voice.

# **ABC** Customizable dictionary

Specialized terms, abbreviations, and other items can be adapted to fit individual needs.



### Fine-grained speech control

Full control over speed, pitch, and emphasis using SSML in a user-friendly interface ensures dynamic, lively speech output.



### Faster than real-time

The extremely low latency under 100ms on a local installation guarantees responsive conversation, saving time, cost, and nerves.

Would you like to learn more or are you interested in a demonstration or an evaluation?

Visit us at www.allinga.fraunhofer.de

# On-premise installation

Allinga can be installed on a business's server for complete data sovereignty, GDPR compliance, and unrestricted availability in terms of time and location.

### **Contact**

Fraunhofer Institute for **Integrated Circuits IIS** 

Am Wolfsmantel 33 91058 Erlangen, Germany

Mandy Garcia Phone +49 9131 776-6178 mandy.garcia@iis.fraunhofer.de

www.iis.fraunhofer.de