





Foundational speech technology for Healthcare

Our [new medical model](#) outperforms medical-specific alternatives, delivering precise transcription across Ambient Scribe and reporting workflows.

About Speechmatics

-  **Speech Tech**
STT, Real-Time & Voice AI
-  **55+ languages**
+ Multilingual support
-  **2006**
Founded in Cambridge, UK
-  **#1**
Custom medical model (2025)

[Speak to sales](#)

[Try free](#)

 **stenoly**

 **DOCBUDDY**

 **mediQuo**

 **Edvak**

 **Journalia.**

CASE STUDY

A Norwegian medical scribe was struggling to hit their ambitious growth targets with local doctors due to inadequate speech-to-text (STT). Speechmatics [advanced Norwegian language support](#) enabled them to deliver on their goals, **in just a three month period they doubled their user base – all while reducing long term costs.** This success was driven not just by stable, high-accuracy STT, but also by close collaboration with Speechmatics.

Understand Every Voice

Speechmatics delivers foundational speech technology for modern healthcare—powering accurate, low-latency transcription for ambient scribing and reporting, outperforming traditional medical ASR.

Unmatched Accuracy

Covering general medicine and specialties, we deliver unprecedented performance across 55+ languages accents and dialects, all at low latency.

Custom Dictionary

With [Custom Dictionary](#), you can instantly update 1,000+ terms without fine-tuning—personalised per session to ensure accurate, seamless documentation.

Custom Medical Model

Our [specialised medical model](#) captures names of medicines, procedures, conditions, and medical diagnostic terms in real-world noisy environments to enable healthcare professionals in every setting to focus less on screens & admin.

Global language support

Support for [55+ languages](#), we understand over half the world's population with our language coverage, helping businesses expand globally. Our universal approach to languages ensures that each language that we release covers all accents & dialects.

Enterprise-Grade Security & Compliance

Speechmatics meets the highest [standards for data protection](#), with ISO 27001 and SOC 2 Type II accreditation. Our infrastructure is designed to support HIPAA-compliant deployments, ensuring sensitive healthcare data is handled securely across every environment.

Strong research pedigree and focus

[Pioneering approaches](#) such as Self-Supervised Learning has allowed us to continually maintain our lead in ASR.

Flexible deployment models

Speechmatics can be deployed to fit your infrastructure—whether that's via our API, in your private cloud, or fully on-premise using Docker and Helm Charts. Our team will work with you to ensure secure, scalable, and seamless integration.

Keyword Error Rate

