



# Nuance Healthcare Solutions

**Accelerate...**

**Uptake and adoption  
of the EHR**

**Clinical document  
turnaround times**

**Quality and efficiency  
targets**



# Capture Anywhere Understand Everything Use it for Good

The UK Government's directive to move from paper to paperless by 2018 is driving rapid investment by Healthcare Providers in Electronic Health Records (EHRs). Clinicians also recognize that well-written and factually accurate medical records are a fundamental part of delivering quality healthcare.

So, the age of the Electronic Health Record is upon us. If your organization hasn't implemented one already, it soon will. But studies have shown that **EHRs add as much as 90 minutes to a clinician's day.**

Tools that accelerate or improve EHR adoption and utilization, such as speech recognition, are increasingly recognized as a must-have within this environment. In fact, there's been a noticeable trend in healthcare IT vendor collaboration to ensure EHRs deliver industry-leading speech recognition as part of the package.

## Nuance healthcare solutions portfolio

Nuance Healthcare Solutions help clinicians document the patient's story quickly, conveniently and easily by eliminating typing and mouse-clicks. This is the case in Norway: More than 70% of doctors use speech recognition to input the data in the EHR. The result: multi-million euro savings in hospitals across the country.

## Dragon Medical 360

**Capturing** the clinician narrative anytime, anywhere  
**Enables** documentation at the point of care  
**Allows clinicians** to spend more time with patients  
**Helps** drive documents turnaround times  
**In use** by over 300,000 clinicians worldwide

## Your Challenge

How can:

- ▶ **Clinicians** efficiently document patient care in their own words, spending less time typing or clicking inside their EHR?
- ▶ **Healthcare leaders** and managers do more with less whilst still meeting targets for document turnaround times, quality outcomes and improving the patient experience?

## Solution

Nuance Healthcare's wide range of speech recognition solutions and services can increase clinician satisfaction and accelerate EHR uptake and adoption and help you improve financial performance and raise the quality of care.

- ▶ **First**, we are the leaders in voice technologies that let you capture the entire patient story, anywhere, anytime, on any device in YOUR clinical workflow, your clinical systems, integrated into your current processes
- ▶ **Then** we use our Clinical Language Understanding technologies to convert the patient story into actionable data by identifying important facts from unstructured data
- ▶ **And finally**, we let you use it any way you need to across the enterprise, adapting that data into whatever electronic system you've chosen to use

## Powerscribe 360

**Leading-edge** Radiology technology for capturing and communicating results

**Works** seamlessly with RIS/PACS solutions

**Streamlines** the reporting delivery cycle

**Enables** Critical test results management

## 360 Development Platform

**Cloud-based** Nuance technology for independent software vendors (ISVs)

**Embeds** advanced speech recognition and clinical language understanding functionality in existing solutions

**Available** for iOS, Android, web-based and desktop applications

**In use** by more than 500 developers worldwide

## Clintegrity 360

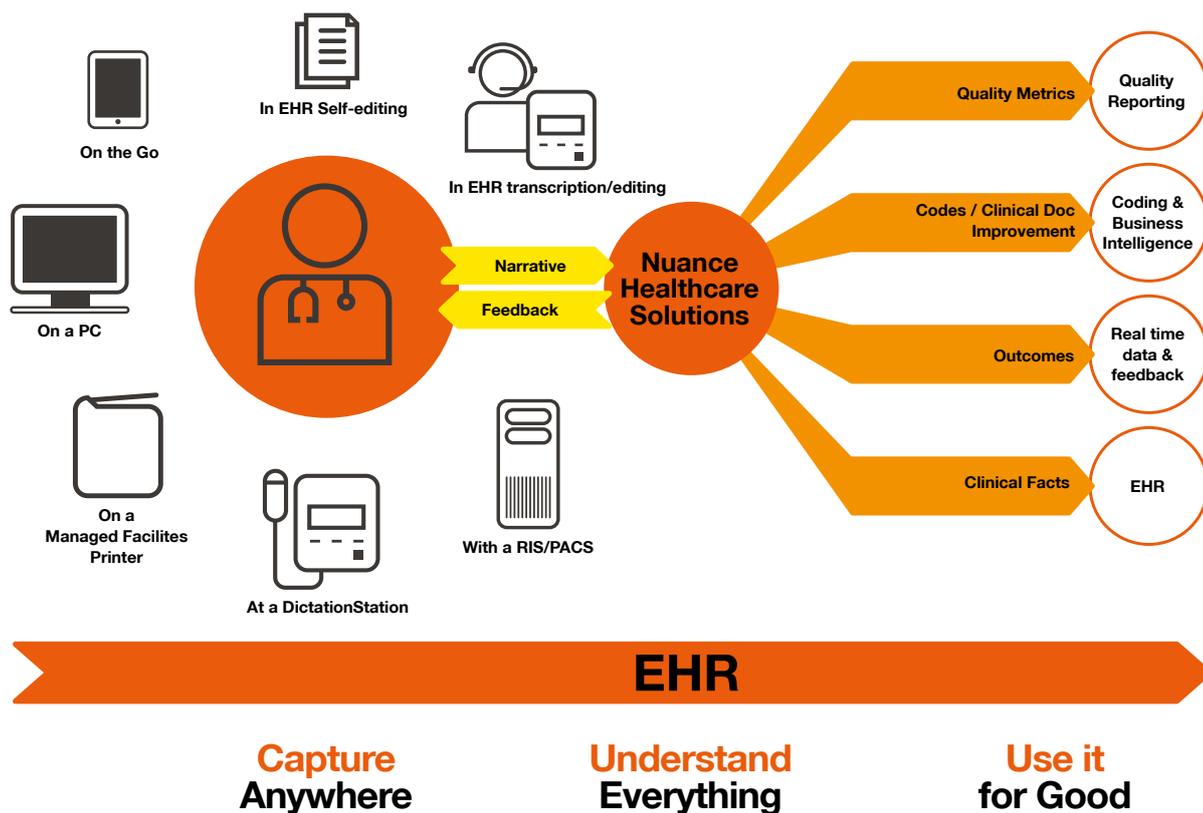
(potential future offering)

**Enterprise-wide** integrated platform for computer assisted clinical documentation improvement and coding

**Complete** and accurate documentation from the start, driving improved patient care, enhanced financial integrity and increased compliance

**CLU technology** specifically tuned to the clinician language, powers up key steps in the value chain

**Delivers** the right outcomes for patient, clinicians and healthcare providers



## EHR Vendor collaboration and integration

There's been a noticeable trend in healthcare IT vendor collaboration to ensure EHRs deliver industry-leading speech recognition as part of the package and Nuance partnerships with EHR companies make the capture process even more beneficial because it's integrated into the new workflow. This improves clinical uptake and adoption and reduces the time to go-live. Nuance has deep and established relationships with many partners worldwide. Our R&D departments work together to ensure integration and adoption of these solutions and our partners include but are not limited to: EHRs – **Allscripts, Cerner, CSC, Epic, McKesson, Meditech**, RIS / PACS – **Agfa, Carestream, Fuji, GE, Philips, Sectra, Siemens**.

## About Nuance Healthcare

Nuance Healthcare, a division of Nuance Communications, gives clinicians access to speech recognition technology anywhere, any time, on any device. Nuance empowers healthcare provider organisations and individual doctors to accurately capture and transform the patient story into meaningful, actionable information in 22 languages. Today, over 10,000 care giver organisations and 450,000 users worldwide trust Nuance speech recognition technology to deliver higher quality care, improve financial performance and enhance compliance efforts. Discover how Nuance Healthcare's wide range of speech recognition solutions and services can increase clinician satisfaction and EHR adoption and help you improve financial performance and raise the quality of care. Please go to [www.nuance.co.uk/healthcare](http://www.nuance.co.uk/healthcare) or contact us directly at [speechrecognition.healthcare@nuance.com](mailto:speechrecognition.healthcare@nuance.com).