

mPower in the cloud

Great benefits, less IT overhead.

Move to the cloud

As healthcare evolves, so does the role of imaging technology. With mPower, your team can access actionable insights that help optimise radiology performance, reduce cost and increase revenue—all while enhancing patient care.

Our Al-driven mPower cloud platform elevates analytics with deep learning algorithms to deliver meaningful analytics to profile performance across relevant metrics. This information helps drive initiatives that make a real difference in clinical and business outcomes.



Reduce total cost of ownership and realise worry-free IT through reduced infrastructure and staff engagement. Experience shorter implementation times with cost-effective, built-in redundancy, and reduced backups. Single sign-on simplifies user authentication (with own Identity Provider). Maintenance, support, upgrades and cloud hosting are included.



Improve security and reliability with a horizontally scalable, self-healing cloud architecture and redundant services that increase availability. Safeguards include continual security scanning, vulnerability testing and prerelease architectural reviews.



Receive client success management services as part of your cloud mPower subscription. Our team engages with you regularly to ensure you achieve adoption, utilisation and optimisation goals.



Have current features and enhancements at your fingertips. mPower innovation takes place in the cloud.



Experience easier updates and upgrades which ensures you are using the most up-to-date version, with no need to schedule and manage upgrades—Nuance does it all.





Capabilities only available in the mPower cloud platform

Capability	Description
Quantitative Findings Analysis	15 codified, normalised measurements that can be used to search for reports or to filter results of QC events.
In-app user guides	Just-in-time, interactive learning that provides product information and updates, context-appropriate guides, helpful videos, and detailed training on functionality.
Dashboard improvements	My Dashboards lets an individual create a personal dashboard to track KPIs for trends and analysis.
	TAT Dashboard provides more comprehensive filtering and table building options.
Expanded search capabilities	Exclusive sequential search finds patients matching a primary study query and not a secondary query, i.e., BI-RADS 3 patients who did NOT have a secondary mammography exam.
	Technique, Comparison & Findings search options enable deeper and more accurate searches within report sections.
	Maximise Negative Findings option shows only studies that have negative-finding language around the search criteria, i.e., "No evidence of pneumonia."
	Supports QC events as filters, with ability to search by critical results and mismatches.
QC analytics improvements	Exclude Exam Code option excludes certain exam codes from specific QC algorithms to reduce noise and provide a more refined QC worklist.
	QC Events Optimisation powered by a more robust Natural Language Understanding (NLU) engine increases analytics accuracy and detail.
Data management improvements	REST developer API for easy user-based utilisation and authentication.
	PowerScribe crawl updates reports in which timestamps for Patient.LastModified and/or Report.LastModifieds have been updated. This is beneficial for demographic changes after report is final (i.e., MRN).
	Export limit setting allows users to determine maximum allowable reports the system can export at one time.
	Bulk upload tool for users and permissions management.
	Data cleanup capabilities handle individual report deletion, merging historical data into current data (important for duplicate professionals), or deleting unreferenced data such as old exam codes, modalities, or organisations.

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About Nuance Communications, Inc.

Nuance Communications (Nuance) is a technology pioneer with market leadership in conversational AI and ambient intelligence. A full-service partner trusted by 77 percent of U.S. hospitals and 85 percent of the Fortune 100 companies worldwide, Nuance creates intuitive solutions that amplify people's ability to help others.