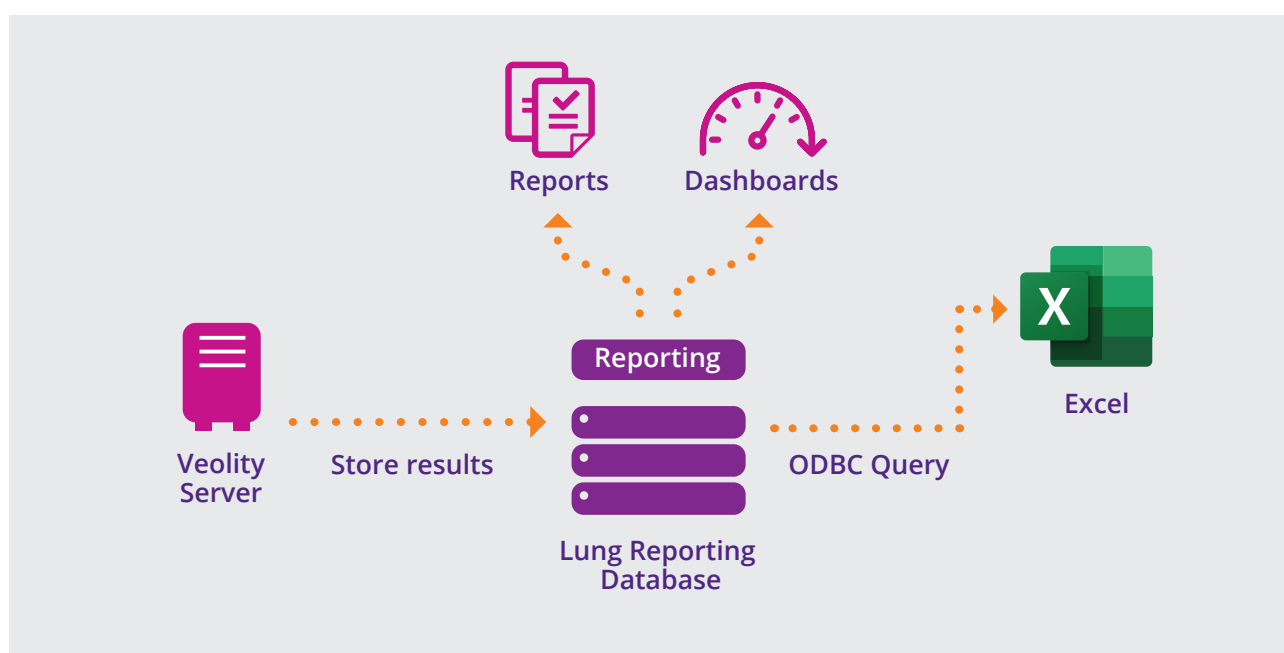# Enterprise Reporting for Lung Screening by SynApps

Centralised scan data speeds analysis

Traditionally, clinicians dealing with lung scans have to manually rekey information across multiple systems, copying and pasting from Excel spreadsheets, Veolity™ databases and elsewhere. Not only is this time-consuming and tedious, it is also prone to human error. That's why SynApps has created Enterprise Reporting for Lung Screening. The solution provides simple and intuitive dashboards that collate and consolidate the resulting clinical data in real time, enabling clinicians to filter by date, nodule size, density, mass and other critical factors. This allows consultants to easily track how nodules grow or shrink and take appropriate action. It also summarises clinical data and repackages it to be reported to NHS England.

Reports   Dashboards

Veolity Server — Store results → Reporting / Lung Reporting Database — ODBC Query → Excel

Features & benefits

- Provides a secure database and associated reporting tool

- Real time enterprise reporting with full access to data, screenshots and diagrams

- Seamless integration with lung reporting data produced by MeVis Veolity™ servers

- Customised dashboards and reports provide enhanced visibility and analysis of nodules

- Accessed via a web browser or from Excel via an OBDC adaptor

- Simpler national reporting

- Eliminates human error

- Automatically filters results according to consulting radiologist, patient demographics, date, nodule size, nodule volume, incidental findings and more

About SynApps

SynApps Solutions is a widely respected independent expert in enterprise content management. We provide highly integrated solutions and services of exceptional quality, thanks to the deep skills and experience we have amassed over the last two decades.

Our customers, which span healthcare, government and commercial markets, are able to capture, manage and share knowledge dynamically and efficiently, with proven business and regulatory compliance benefits.

We provide software, consultancy, implementation and support services for leading ECM solutions, as well as our own content integration and migration solutions, ConXApps, which allow organisations to quickly maximise their investment in ECM technologies.

To find out how we could help your Trust maximise the benefits of medical records digitisation visit **www.synapps-solutions.com**