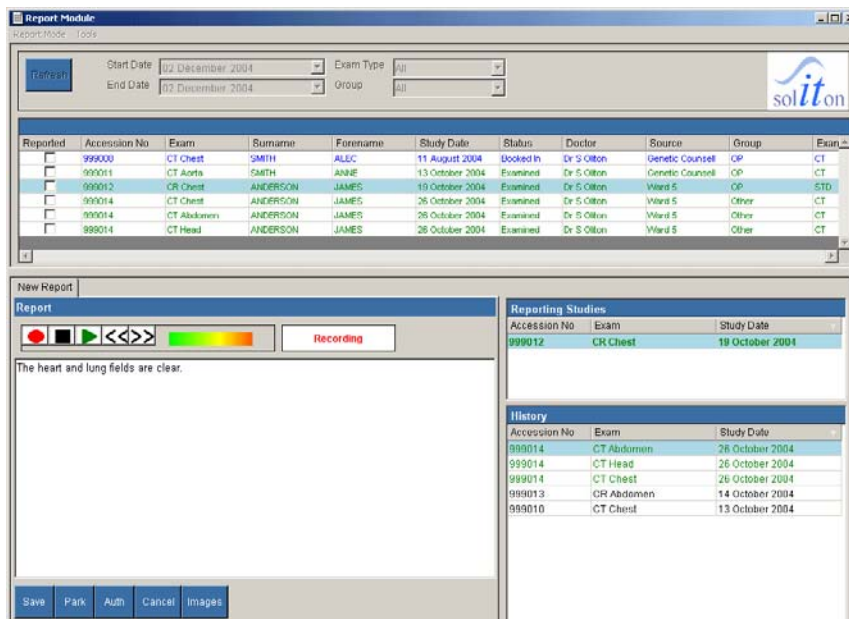




REAL-TIME Speech Recognition for RIS and PACS

Soliton IT have developed a fast, efficient and simple to use *Digital Dictation System with Real-Time Speech Recognition*. Report turnaround times can be significantly improved and the application can be seamlessly integrated to your legacy Radiology Information System and Picture Archiving Communication System.

- Real-time speech recognition with a Radiology Context (dictionary)
- Simple, clean and intuitive user interface
- Integrates with RIS and PACS
- Fast and easy to use significantly reducing reporting times



- Uses .NET technology and is ODBC compliant
- Works efficiently over slow networks
- Has 'PACS style worklist' for filtering and selecting studies
- Shows patient details, clinical history, study details, report history and dictated report on a single screen
- Provides Workflow Management
- Drag and drop feature for reporting multiple studies together
- A Park feature to enable unfinished reports to be 'parked' for completion at another time
- Optional web based results / patient / study / history details viewer: [RIS Viewer](#)
- Optional General Medical/Correspondence Context for Dictation of letters directly into Microsoft Word using various templates
- Can use a variety of microphones and headsets, including the Philips SpeechMike and compatible Noise cancelling headsets
- Can be upgraded to incorporate additional functionality as required (subject to agreement)
- Potential for expansion outside Radiology (eg Cardiology)
- Voice activated Command and Control

powered by
SpeechMagic™

This Soliton IT product is a .NET application. The design follows the standard for distributed applications for .NET. The distributed nature of the application provides built in long-term scalability.

For more information visit: <http://www.solitonit.com/>

UK **Soliton IT Limited**
Holly House
Felden Lane T +44 (0) 208 123 7000
Felden F +44 (0) 1442 259 002
Herts. HP3 0BF mail@solitonit.com

Australasia **Soliton IT (Australasia) Pty Ltd**
31 Palmer Street
Windsor T +61 7 3857 3129
Brisbane F +61 7 3256 9813
Qld 4030 mail.au@solitonit.com