

Product Specification Sheet

Share+



OFF SITE
REPORTING
AVAILABLE



MULTI-SITE VENDOR
NEUTRAL SHARING



INTUITIVE
RULES
ENGINE

OVERVIEW

Share+ is a new and innovative product which allows workloads to be shared across both private and NHS organisations using vendor neutral standard interfaces. As national studies have shown inadequate reporting capacity to cope with the growth in volume and complexity of modern diagnostic services, healthcare sites have historically sought to outsource reporting work to tackle these shortfalls. However, when NHS Trusts are particularly interested in making best use of the NHS reporting capacity that does exist, a solution is needed to manage these workflows.

Share+ allows reporting to be assigned from one RIS or LIMS into Share+, where it will be allocated outwards to the appropriate reporter based on highly configurable rules. Share+ will pull together the relevant prior reports and images and make these available at the reporting site.

MAXIMISE RESOURCES – VENDOR NEUTRALLY

Using the appropriate DICOM and HL7 transactions, the reporter will be able to use Share+ to do work from other sites. This ensures the reporter does not waste time swapping between systems; they use familiar tools and therefore this additional workload is accommodated with maximum efficiency. Previously, a Trust could invest in third-party private providers to outsource their reporting tasks- compromising security and finances. However, Share+ can now be applied to peer to peer NHS connections – producing a secure and reliable sharing relationship between multiple Trusts which in turn provides the sites with more workflow options and resources.



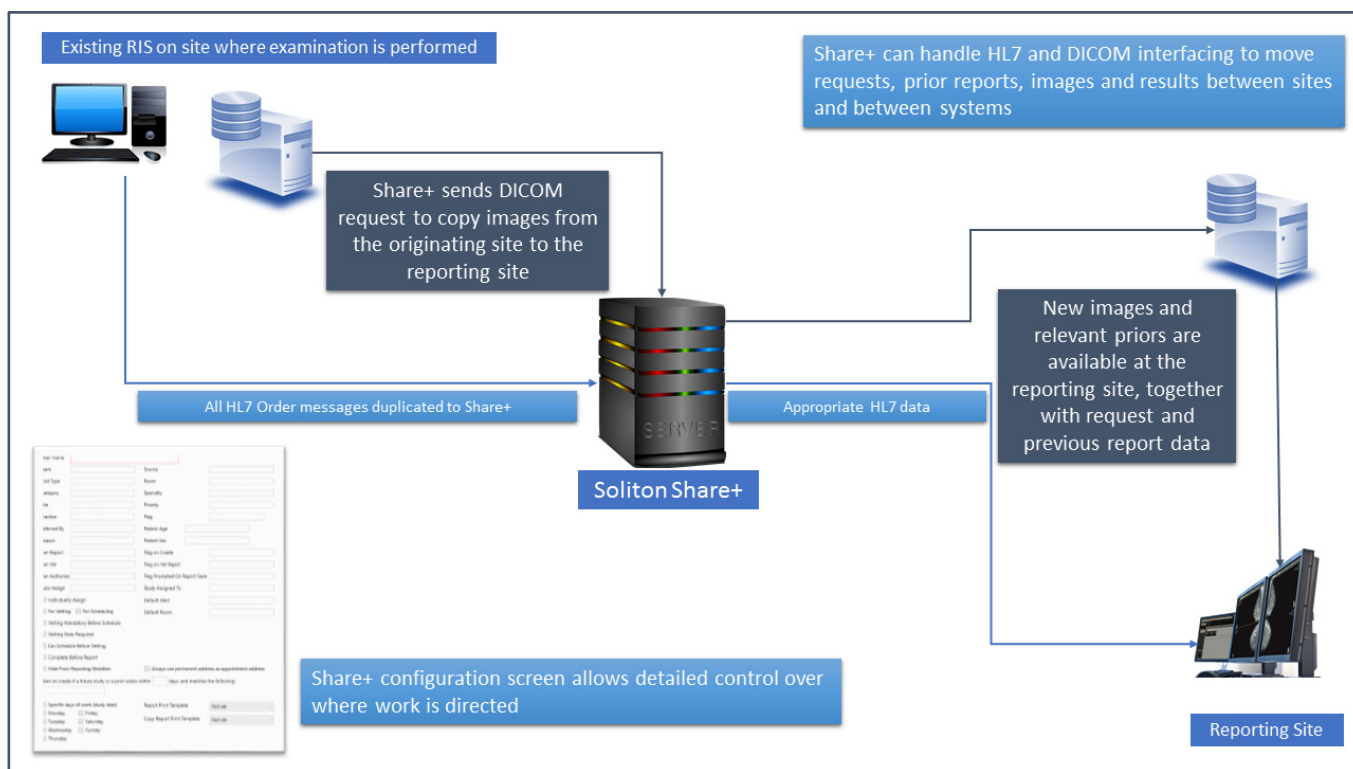
The screenshot shows a configuration form for a filter rule. It includes fields for Exam, Visit Type, Category, Site, Practice, Referred By, Reason, Can Report, Can Vet, Can Authorise, Auto Assign, Individually Assign, For Vetting, For Scheduling, Vetting Mandatory Before Schedule, Vetting Note Required, Can Schedule Before Vetting, Complete Before Report, Hide From Reporting Worklists, Warn on create if a future study or a prior exists within, Specific days of week, Report Print Template, Copy Report Print Template, Patient Age, Patient Sex, Flag on Create, Flag on Vet Reject, Flag Prompted On Report Save, Study Assigned To, Default Alert, Default Room, and Always use permanent address as appointment address.



As Share+ can manage workload at any workflow step, studies can therefore be directed to the Department best placed to perform them at that time. In Radiology, key actions, such as Vetting and Scheduling can be performed by a pool of users across different organisations to maximise staff resources. In Pathology, a combination of Share+ and Soliton's Reporting+ application manage all stages from cutup to clinical reporting and statistical analysis.

NETWORK-WIDE CAPACITY & MANAGEMENT

Share+ also enables premium workflow management. The central repository can produce statistics on the work shared and performed by any organisation in the group as well as have a network-wide view of capacity, demand and utilisation. For added security and to optimise data control, the system's "rules" engine enables originating sites to set sharing rules; sites can opt to share all or some of their workload and in turn, create a fully shared and secured Trust network of reporting.



KEY FEATURES

- Vendor-neutral architecture- will work with most RIS/LIMS/PACS systems
- Maximises efficiency of limited resources
- Does not require replacement of systems
- Support for large, multi-user environments
- Detailed rules engine to customise routing and manage workflow
- Comprehensive statistics interface to show where work is being done
- Uses standard HL7 and DICOM interfacing – no special interfaces from your existing suppliers
- Optimised for remote reporting

EXISTING USERS

- Soliton IT has installed sites in around 150 Hospitals in the UK and 11 Hospital groups in Australia
- Users range from small private clinics to large teaching hospital groups
- Multiple organisations can share a single workflow with configurable sharing permissions
- 25% of UK NHS Acute Trusts use Soliton IT's solutions

