

Line Reference	Requirement
Blood Transfusion	
General Requirements	
Examples	The system MUST comply with current Guidelines and Directives : Suppliers MUST provide details of any aspects of these with which the system cannot comply
	The system MUST be capable of creating the types of User defined documentation including but not limited to compatibility labels, traceability tags
Patient Records	
Examples	The system MUST be able to record patient demographics with the mandatory patient identifiers as a minimum.
	The system MUST prevent the updating of patient demographics by other systems and by non transfusion personal. The supplier MUST demonstrate how this is achieved
	The supplier MUST demonstrate how the patient record can be created, modified and viewed by users with the appropriate access rights
Stock Management	
Examples	The system MUST support the use of an electronic dispatch note from the UK blood services.
	The system SHOULD support the use of a vendor managed inventory system with a blood supplier
	The system SHOULD support the export of blood stock data to the Blood Stocks Management Scheme.
Product Requesting	
Examples	The system SHOULD support the implementation of electronic interfaces to permit an electronic order comms systems, including for requesting components.
Sample processing	
Examples	The system MUST support the processing of samples in line with BSH pre-transfusion compatibility guidelines
	A list of analysers for which interfaces are currently available MUST be provided indicating if the interface is available as uni- or bi directional.
Crossmatching and product issue	
Example	The system MUST support issuing of components in line with BSH pre-transfusion compatibility guidelines
Electronic Blood Tracking	
Examples	The system SHOULD support the use of a full Electronic Blood transfusion system
	The system SHOULD support the real time fating of blood components from electronic bedside pre administration checks
Reporting and Audit	

Examples	The system MUST support an electronic reporting format/business intelligence tools to support audit. Information of the reporting tools the system supports MUST be provided
	The system MUST support the retention of traceability information in line with BSQR timeframes. The suppliers MUST explain how this will be achieved.

	Weighting (relevant for a procurement only)
Essential/Desirable	
Essential	
Essential	
Essential	
Essential	
Essential	
Essential	
Desirable	
Desirable	
Desirable	
Essential	
Essential	
Essential	
Desirable	
Desirable	

Essential	
Essential	

