System Features - Proposed RFA groups, graded by essentiality for Paper-Light function (1=high)

C Core requirements for the Electronic Record.	**Examples**	**PAPER LIGHT ?**
1. Read codes fully supported	ability to select from a sub-set of Read.	2
2. Primary Care Team fully supported	role-specific data entry screens.	1
3. Data needs written only once for all system functions	depends on display being clinically comprehensive (D4)	1

D Electronic Record functionality		
1. User interface is intuitive i.e. user can assimilate information with minimum keystrokes or mouse clicks	time to operate comparable to navigating an A4 record.	1
2. Adverse Reactions and Intolerances easily entered with full clinical details	(subset of D1)	1
3. Patient-specific reminders/prompts on missing data or outstanding issues		1
4. Record display customizable	list all NSAIDs, operations etc; graphing options.	2
5. Record usable in problem-orientated records format.	(subset of D4)	1
6. Narrative text support	WP-type functionality	1

F Privacy and Security		
1. Data entry error checking on values, dates etc	limits on blood pressure; no smears recorded on men; no century issues	1
2. Data quality – editing of all data items in a consistent and fully audited manner.	Utilities to update historic codes to approved ones.	2

G General Interoperability		
1. Data-types can be attached directly to, and be accessed from within, the clinical system record	lab results, images, etc. all NHS-standard formats supported.	1

J Knowledge-related Functionality		
1. Decision support is context-sensitive	Low false-positives	2
2. Safety Warnings for Adverse Reactions and Intolerances presented to user.	Medicines risk-management info. Includes clinical links.	1