

NHS 111 Systems Functionality Matrix

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Document control

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			Removal of Legacy Specifications
			Clarity around SCR compliance and PDS ITK Mini Services
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			Removed SCR as not a mandatory requirement
			Removed reference to Interoperability Specification V1.43
			Changed Items to more meaningful terminology

			Added 3TC Status
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1 Systems Functionality Matrix

1.1 Introduction

This document is written for the purpose of informing commissioners and providers of the technological capabilities of known systems with regards to the mandatory requirements for delivering a NHS 111 service.

1.2 Matrix

Where a \star is placed in a box this represents a product that has been through accreditation and passed NHS 111 service readiness processes. Where the boxes are empty there is a defined process and the technological capabilities are available should vendors decide to develop this functionality.

	999	999 Systems			GP Systems													
					111	Syste	ems											
	3ТС	Command Point	Valentia	MIS	Integraph	Cleric	IntefleCS	Adastra	Cleo	Systm One	EMIS WEB	EMIS PCS	EMIS LV	InPS Vision	SOFT Synergy	Microtest Evolution	Microtest Practice Manager	РСТІ
Send NHS 111 OOH CDA					*	☆	☆	*	☆	☆								
Receive NHS 111 OOH CDA							*	*	*	*								
										~								
Send Ambulance Dispatch Wessade V2	1				*	*	1 1											
Send Ambulance Dispatch Message V2 Receive Ambulance Dispatch Message V2	*		☆	☆	*	*	*	*	*	*								
Receive Ambulance Dispatch Message V2	*		☆	*	☆	☆	*	*	*	*								
Receive Ambulance Dispatch Message V2 Send Rendered CDA Messages V2	*		*	*		*	*	*	*	*								
Receive Ambulance Dispatch Message V2 Send Rendered CDA Messages V2 111 Repeat Caller Service V2	*		*	*	*	☆	*	*	改改	*	*	?	?	*	*	?	*	
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This document is accurate at the time of writing and will be updated and redistributed as new capabilities are demonstrated to the NHS 111 Team.

1.3 Glossary and definitions

Term	Explanation
NHS 111 Message	Message specification to be used for computer systems communication within a 111 service as defined in the NHS 111 Intereoperability Specification
CDA Message	Clinical Document Architecture. An international standard message for communication between computer systems that is built into the GPSOC CCN
DTS Integration	A method of transporting/sending electronic messages from one computer system to another also in the GPSOC CCN
CCN	Change Control Notification
LDAP	Light Weight Directory Access Protocol, used as a data store and replication system
PDS	Personal Demographic Service for matching patients to the spine and retrieving an NHS Number
SCR	Summary Care Record used for storing clinical information about patients on the spine, this is dependent on PDS
Direct GP Notification	The ability to send using DTS to GP systems to satisfy NQR 2 requirement
111 Repeat Caller Service	National service that has to be used for meeting the Penny Campbell requirement defined in the NHS 111 Service Specification