

Systems Landscape Regional Focus - ACTUAL (as at 10 October 2011) - FORECAST for December 2013

Version 2.0 Final

		Northern					Midland					Central						South Island								
		Current state				Northern Target State (for December 2014)	Current State					Midland Target State (for December 2014)	Current State						Central Target State (for December 2014)	Current State					South Island Target State (for December 2014)	
		Northland	Auckland	Waitemata	Counties Manukau		Waikato	Bay of Plenty	Lakes	Tairāwhiti	Taranaki		Capital & Coast	Hutt Valley	Waikarapa	Mid-Central	Whanganui	Hawkes Bay		Nelson Marlborough	Canterbury	West Coast	South Canterbury	Southern		
Workstream 2: Continuum of Care	e-referrals	RMS Lite	Orion Healthlink - Ph1 GP to DHB	Orion Healthlink - Ph1 GP to DHB	Orion Healthlink - Ph1 GP to DHB	All GPs referring to all secondary services using national standards and regional systems	BPAC	BPAC	BPAC	BPAC	BPAC	National standards implemented. BPAC primary care referrals platform. Secondary care management via CWS.	eReferrals LITE	cReferrals	RMS Lite	Nil	Medtech	eReferrals LITE	Orion cReferrals (via HealthLink & using National Standard based on Northern)	cReferrals	[ERMS] / cReferrals	[ERMS] / cReferrals	cReferrals	cReferrals	Regional eReferrals system implemented according to National Standard	
	e-discharges	SMT	SMT	SMT	SMT	All secondary services electronically discharge to GPs using national standards and regional systems	HV SMT	Inhouse SMT	HV SMT	Inhouse SMT	SMT	Orion SMT. National standards implemented.	SMT	SMT	SMT	SMT	SMT	SMT	Orion SMT's (via HealthLink & using National Standard based on Northern)	SMT	SMT	SMT	SMT	HV SMT	All secondary services providing discharge summary to GPs according to National Standard [SMT]	
Workstream 4: Clinical Support - Regional Solutions	Clinical Workstation	Concerto	Concerto	Concerto	Concerto	All DHBs on single shared instance of Orion Concerto	HV Concerto	HV Concerto	HV Concerto	HV Concerto	Concerto	Orion Concerto (Single shared instance)	Concerto	Concerto	Concerto	Concerto	Concerto	WebPAS Concerto	Orion Concerto (Single shared instance)	Concerto	Concerto	Concerto	Concerto	HV Concerto	All health practitioners will have access to clinical workstation (Concerto)	
	CDR	Eclair	Eclair	Eclair	Eclair	All DHBs on one CDR (Eclair/ TestSafe)	Regional CDR	Regional CDR	Regional CDR	Regional CDR	Regional CDR	Regional CDR solution implemented [TBA]	Orion CDR	Orion CDR	Orion CDR	Orion CDR	Orion CDR	WebPAS Orion CDR	Orion CDR (Single Shared Instance)	Eclair	Eclair	Eclair	Eclair	HV	Regional CDR solution implemented (TBA)	
	Radiology	Karisma	AGFA	AGFA	AGFA	Auckland DHBs on one instance of Agfa RIS-PACS; Northland remain on Karisma-Philips	Kestrel	Kestrel	GE Kestrel	Kestrel	Kestrel	All DHBs on regional Kestrel platform (Single shared instance)	Carestream	Carestream	Carestream	Carestream	Carestream	Carestream	Carestream RIS (single shared instance)	Comrad	Comrad	Comrad	Comrad	Sectra	Comrad (Single shared instance)	
	PACS	Philips	AGFA	AGFA	AGFA		Philips	Philips	GE Philips	Philips	Philips	All DHBs on regional Philips platform (Single shared instance)	Carestream	Carestream	Carestream	Carestream	Carestream	Carestream	Carestream PACS (local instances)	Intelerad	Intelerad	Intelerad	Intelerad	Philips	Intelerad (local instance)	
	Regional Archive	Nil	HP MAS	HP MAS	HP MAS	All DHBs feeding into and accessing the Regional Archive	Philips	Philips	Nil Philips	Philips	Philips	All DHBs on regional Philips platform (Single shared instance)	Carestream	Carestream	Carestream	Carestream	Carestream	Carestream	Carestream PACS Archive (single shared instance)	Intelerad	Intelerad	Intelerad	Intelerad	Philips	Intelerad PACS Archive	
	Laboratory	Galen	Delphic	Delphic	Delphic	All DHBs on local instances of Sysmex Delphic	iLab	Outsourced	Outsourced [PAL]	Outsourced	Outsourced [Labnet]	iLab at Waikato; other DHBs outsourced	TBA	TBA	Outsourced [Medlab]	Outsourced [Medlab]	Outsourced [Medlab]	Outsourced [Labnet]	Outsourced or sub-regional shared instance of Delphic or iLab	Outsourced [Medlab]	Delphic [Labnet]	Delphic [Labnet]	Outsourced [Medlab]	Outsourced [SCL]	Outsourced or sub-regional shared instance of Delphic	
	Pharmacy	Galen	ePharmacy	Pharmx	Ascribe	All DHBs on single instances of regional Pharmacy system (TBA)	Galen ePharmacy	Ascribe ePharmacy	Galen ePharmacy	Galen ePharmacy	ePharmacy	Single shared instance ISOFT ePharmacy	WinDose ePharmacy	WinDose ePharmacy	Galen	Homer	Ascribe	ePharmacy	ePharmacy (single shared instance)	ePharmacy	ePharmacy	ePharmacy	ePharmacy	ePharmacy	ePharmacy	ePharmacy (single shared instance)
Endoscopy		ProVation MD	ProVation MD	ProVation MD			TBA			TBA				Endobase	HCN Scribes	Endoscribe			ProVation MD							
Workstream 5: Patient Administration	PAS	Galen	Inhouse + McKesson pathways	iPM	iPM	One set of core patient admin processes supported by one information system (separate instances, but with versions aligned) Assume iPMS, but TBA	iPM	WebPAS	iPM	iPM	WebPAS	Integrated Patient Care solution [Platform TBA]	WebPAS	WebPAS	Galen WebPAS	Homer WebPAS	WebPAS	WebPAS	WebPAS (single shared instance)	Oracle iPM	Homer	iPM	Inhouse iPM	iPM	iPM (single shared instance)	
Workstream 7: Business Support	Finance	Regional Oracle v12	Regional Oracle v12	Regional Oracle v12	Regional Oracle v12	All DHBs on regional instance of Oracle e-business suite	Oracle	Oracle	Finance one	Finance One	Outsourced [Oracle v12]	All DHBs aligned with national platforms [HBL]	Oracle	WebPAS	Chairman	JDE	JDE	Finance One	Sub-Regional 1. Oracle R12 (CC, HV, Wai) 2. JDE (MC, Wh) 3. Fin One (HB)	Finance one	Oracle	WebPAS	Sun	Oracle	Product TBA (single shared instance)	
	HR/Payroll	Nil / PSE	Leader	Leader	Leader/ One Staff	Target state TBA. To be planned with HBL	People soft	PSE	PSE	PSE	Stargarden	All DHBs aligned with national platforms [HBL]	Leader	Payglobal	Leader	PSE	PSE	Leader	Product TBA (single shared instance)	Leader	PSE	PSE	Leader	Employee connect / People Manager	Product TBA (single shared instance)	
	Rostering	Trendcare	Workforce Central	Workforce Central	One Staff	Target state TBA. To be planned with HBL	One Staff	Microster	Nil	Microster	Trendcare	All DHBs aligned with national platforms [HBL]	HealthRoster/ One Staff	One Staff	Actor/ Trendcare	Microster	Nil	Actor	Product TBA (single shared instance)	Actor	Microster	Trendcare	Nil	Onestaff	Product TBA (single shared instance)	
	Enterprise Content Management	Sharepoint (partial) TBA	TBA	TBA	Objective (doc mgt)	All DHBs on one regional content management system (TBA)									Nil	Sharepoint	Sharepoint	Contented								
	Email	Exchange	Exchange	Exchange	Exchange	All DHBs on one regional e-mail and calendaring system (Exchange)	Exchange	Exchange	Exchange	Exchange	Exchange	Secure email (Exchange) implemented in the region	Exchange	Groupwise	Exchange	Exchange	Exchange	Exchange	AD, Exchange & Sharepoint (single shared instance)	Exchange	Exchange	Exchange	Exchange	Exchange	Exchange	Exchange (single shared instance)

KEY	
SMT	Soprano Medical Templates (now called Concerto Clinicals)
HV	Healthviews
TBA	To Be Agreed
Nil	No electronic solution in place
Outsourced	Function and/or system is outsourced to a third party provider
Inhouse	Running an in-house developed solution
System	System change forecast in the previous year
System	Forecast changes
New System	Close or partial alignment with the regional target state
	DHB is operating on the agreed regional solution. Readiness must be 5
	Regional target NOT fully agreed or aligned with National Health IT Plan

NOTE: Target states are subject to alignment with Regional Service Plans, funding, resourcing and governance approvals

Changes from Version 1.1

- Workstream 9: Shared Care Record moved to the National Systems Landscape
- Enterprise Content Management added to Workstream 7: Business Support
- Workstream 4: Clinical Support renamed to Clinical Support - Regional Solutions
- Endoscopy added to Workstream 4: Clinical Support - Regional Solutions