

# Systems Landscape Regional Focus - BASELINE (as at 1 October 2010) - Target for December 2014 (Phase 2)

Version 1.1 Draft: Post National IT Health Board meeting 13 April 2011

		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	Wairarapa	Mid-Central	Whanganui	Hawkes Bay		Nelson Marlborough	Canterbury	West Coast	South Canterbury	Southern	
Workstream 2: Continuum of Care	e-referrals	RMS Lite	Nil	Nil	Nil	All GPs referring to all secondary services using national standards and regional systems	BPAC	RMS Lite	Inhouse	Inhouse	Nil	National standards implemented. Common primary care referrals platform. Secondary care management via CWS.	Nil	cReferrals	RMS Lite	Nil	Medtech	Nil	Orion cReferrals (via HealthLink & using National Standard based on Northern)	Nil	Inhouse [ERMS]	Nil	Nil	Nil	Regional eReferrals system implemented according to National Standard
	e-discharges	HV	SMT	SMT	SMT	All secondary services electronically discharge to GPs using national standards and regional systems	HV	Inhouse	HV	Inhouse	SMT	Orion SMT. National standards implemented.	Inhouse [WebDocs]	SMT	SMT	Inhouse [DisSum]	SMT	SMT	Orion SMT's (via HealthLink & using National Standard based on Northern)	SMT	SMT	HV	SMT	HV	All secondary services providing discharge summary to GPs according to National Standard [SMT]
Workstream 4: Clinical Support	Clinical Workstation	HV	Concerto	Concerto	Concerto	All DHBs on single shared instance of Orion Concerto	HV	HV	HV	HV	WebPAS	Orion Concerto (Single shared instance)	Concerto	Concerto	Concerto	Nil	Concerto	WebPAS	Orion Concerto (Single shared instance)	Concerto	Concerto	HV	Nil	HV	All health practitioners will have access to clinical workstation (Concerto)
	CDR	Orion CDR	Éclair	Éclair	Éclair	All DHBs on one CDR (Éclair/ TestSafe)	HV	Éclair	HV	HV	WebPAS	Regional CDR solution implemented [TBA]	ACR	Orion CDR	Orion CDR	Éclair	Orion CDR	WebPAS	Orion CDR (Single Shared Instance)	Éclair	Éclair	HV	Nil	HV	Regional CDR solution implemented (TBA)
	Radiology	Karisma	AGFA	AGFA	Détente	Auckland DHBs on one instance of Agfa RIS-PACS; Northland remain on Karisma-Philips	Kestrel	Kestrel	GE	Galen	Outsourced [Fulford]	All DHBs on regional Kestrel platform (Single shared instance)	Carestream	Carestream	Carestream	Carestream	Comrad	GE	Carestream RIS (single shared instance)	Comrad	Comrad	Comrad	Comrad	Sectra	Comrad (Single shared instance)
	PACS	Philips	AGFA	AGFA	GE		Philips	Philips	GE	Philips	Outsourced [Fulford]	All DHBs on regional Philips platform (Single shared instance)	Carestream	Carestream	Carestream	Carestream	Nil	GE	Carestream PACS (local instances)	AGFA	Intelerad	Intelerad	Intelerad	Philips	Intelerad (local instance)
	Regional Archive	Nil	AGFA	AGFA	Nil	All DHBs feeding into and accessing the Regional Archive	Philips	Philips	Nil	Nil	Nil	All DHBs on regional Philips platform (Single shared instance)	Carestream	Nil	Nil	Nil	Nil	Nil	Carestream PACS Archive (single shared instance)	AGFA	Intelerad	Nil	Nil	Philips	Intelerad PACS Archive (single shared instance)
	Laboratory	Galen	Delphic	Delphic	Delphic	All DHBs on local instances of Sysmex Delphic	Galen	Outsourced	Outsourced [PAL]	Outsourced	Outsourced [Labnet]	iLab at Waikato; other DHBs outsourced	Omnilab	LIS	Outsourced [Medlab]	Outsourced [Medlab]	Outsourced [Medlab]	Outsourced [Labnet]	Outsourced or sub-regional shared instance of Delphic or ilab	Outsourced [Medlab]	Delphic [Labnet]	Omnilab	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	Ascribe	Galen	Galen	Ascribe	Single shared instance iSOFT ePharmacy	WinDose	WinDose	Galen	Homer	Ascribe	ePharmacy	ePharmacy (single shared instance)	WinDose	ePharmacy	WinDose	WinDose	WinDose	ePharmacy (single shared instance)	
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	Homer	OraCare	WebPAS	WebPAS (single shared instance)	Oracare	Homer	iPM	Inhouse	iPM	iPM (single shared instance)
Workstream 7: Business Support	Finance	JDE	Oracle	Oracle	Oracle	All DHBs on regional instance of Oracle e-business suite	Oracle	Oracle	Finance one	Finance One	Oracle	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	ESP	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)
	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	Groupwise	Exchange	AD, Exchange & Sharepoint (single shared instance)	Exchange	Exchange	Exchange	Exchange	Exchange	Exchange (single shared instance)
Workstream 9: Shared Care Programme	Shared Care Records	Nil	Nil	Nil	Nil	Auckland DHBs using Shared Care for LTC for selected populations	Nil	Nil	Nil	Nil	Nil	Regional solution TBA	Nil	Nil	Nil	Nil	Nil	Nil	Repository only using the Orion CDR	Nil	Nil	Nil	Nil	Nil	Regional solution TBA

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
	DHB is operating on the agreed regional solution. Readiness must be 5
	Regional target NOT fully aligned with National Health IT Plan (Phase 2)

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