

	Fundation/standard	Minfin Name	Commercial solution	Open Source Solution	Comments
A. Central System					
A1	Hardware Central Plateform	Atlas	Fujitsu Siemens SPARC		
A2	Operating System Central Platform		Sun Solaris	Linux	
A3	Hardware Alternative Plateform	x86	Various		
A4	Operating System Alternative Platform		Windows Server 2003		
A5	Database Management System	Relational Data Center (RDC)	IBM DB2 UDB		
A6	Application server	CCFF	BEA WebLogic	JBoss	
A7	Web server	CCFF		Apache	
A8	Mailing System	FinMail, IMAP4 and SMTP based	Sun JES Mailing		
A9	Calendering System		Sun JES Calendar		
A10	IDM Identity Management		Sun JES Identity Manager		
A11	IDM Access Management en Authentification		Sun JES Access Manager		
A12	IDM Single Sign On		Sun JES Access Manager		
A13	IDM Corporate LDAP Directory		Sun JES LDAP Directory Server		
B. Networking standards					
B1	Voice-Data Consolidation	TelLanNoGa	Cisco Call Manager		
B2	Cabling	UTP:Cat 6, FO: OM3			
B3	LAN	Ethernet 10/100, TCP/IP			
B4	WAN (data only)	FinNet			
B5	WAN (data + IP Tel)	FinNet			
B6	VPN (IPSEC/SSL)	FinNet VPN	Cisco VPN 3005		
B7	DNS, DHCP		MS Windows Server		
B8	Mobility	MoDa	Mobile Token	Open Mobile Alliance	
C. Methods					
C1	Object-oriented Modeling Language		UML		
C2	Development platform (Back-office)	CCFF		J2EE	
C3	Development scripting language (Front-office)			PHP	
C4	Development methodology	SupDev	Borland		
C5	Open Standards	Recommandations Fedict			
C6	Global methodology ICT	ITIL, CMM, Cobit	HP Openview CMDB		
C7	Project management	PRINCE2	CA Clarity/Open Workbench		
D. Tools					
D1	Testing Tools		HP/Mercury		
D2	Enterprise System Management	ESM	HP Openview		
D3	Portal Tools			JBoss	
D4	Backup Software		Legato Networker		

D5	Enterprise Job Scheduling		VTOM Job Scheduler	
D6	free for later use			
D7	Enterprise Content and Business Process Mgt	JSR 170	Filenet P8	

E. Desktop environment

E1	Operating System Desktop		Windows 2000	
E2	Active Directory		MS	
E3	Desktop Antivirus		McAfee	
E4	Desktop Software Distribution/Patch Mgt		SMS Microsoft	
E5	Desktop Suite		MS Office	Open Office
E6	Desktop Browser		Internet Explorer	Firefox
E7	Servicedesk		HP Openview Servicedesk	
E8	Desktop Backup software		Connected	
E9	Desktop Utilities		PDF, ZIP	
E10	Desktop Mail Client		Outlook (Express)/Webmail	Thunderbird

F. Interoperability

F1	Interoperability Central Platform	CCFF	HTTP(S) , FTP, SMTP, XML, HTML	
F2	National interoperability	Fedict/UME2	XML	
F3	International interoperability (OEDC)	OEDC format ??		
F4	Interoperability Files	HTML		ODF
F5	Internet Access	FedMAN		

G. Datawarehousing

G1	ETL		Datastage, QualitySt, ProfilSt, MetaSt	
G2	Datamining		SPSS Clementine, PES	
G3	Business intelligence, OLAP and reporting		Microsoft Analysis Services	