Datix	Executive	Risk Domain	Risk Title	Risk Description	Controls in place	Action Plan	Assuring		_	Trend	Opened	Next Review
588	Portfolio Planning, Performance & ICT	Operational - Service/Business Interruption	Revenue stream does not keep pace with increasing demands on the ICT service for both equipment and the staff to deliver a service	Wales national funding recommendations. Then: The level and quality of service provision	To continue to identify risk and drive down existing costs through procurement Highlight that the use of IT services to drive down costs in other areas requires additional, not reduced, IT spend Paper submitted to Director of Finance outlining the increase in both kit and work load due to COVID and changes of working practice. Funding request for both revenue and capital	To adequate fund programs to national recommendations To continue to identify risk and drive down existing costs through procurement Identifying Revenue Shortfall - identify risk and reduce costs - target due date: 07.12.2020	Committees Digital & Data Committee	(current)	(Taraet)	↔	01.06.2009 -	date 07/12/2020
2796	Planning, Performance & ICT	Operational - Service/Business Interruption	Unsupported Server Operating Systems	system is not achievable. Then: The infrastructure and applications running on the server will be unable to be sufficiently patched with the critical and security patches, as well as having third party	1. Plan of Action to upgrade current operating systems. 2. Where equipment cannot be upgraded replacement stock available. 3. Rolling replacement programme includes replacement of remaining equipment. 4. Where operating system cannot be replaced there is Risk Assessment document from OSSMB to mitigate the risks. 5. With new national licensing agreement in place outdated servers can now be upgraded.	To implement the control measures highlighted by OSSMB where devices cannot be replaced. To either upgrade or replace existing devices with supported operating system.	Digital & Data Committee	16	4	↔	11/07/2017 -	07/12/2020
3368	Planning, Performance & ICT	Operational - Service/Business Interruption	Windows 7 OS devices not being replaced by end of life	IF: An upgrade to a supported server operating system is not achievable Then: The infrastructure and applications running on the server will be unable to be sufficiently patched with the critical and security patches, as well as having third party vendor support for both hardware and software (both operating systems and applications). Resulting In: The increased risk of a virus infection, intrusion resulting in loss of information, and a denial of service to either clinical or business critical applications.	There has been a programme to introduce the newer Windows 10 operating system to new requests for equipment and any device refreshes. With the introduction of the new national licensing agreement with Microsoft NHS Wales has had an extension on the support of Windows 7 devices for a further 12 months ending in January 2021	Staff resources are required to refresh the current Windows 7 devices. To replace the existing Windows 7 devices by January 2021. A current strategic review of Desktop services is taking place within the ICT Department	Digital & Data Committee	16	4	↔	07/12/2018 -	07/12/2020
4337	Planning &	Impact on the safety of patients, staff or public (physical/psychol ogical harm)	IT Systems	clinical information services to the Bridgend	IT maintenance is currently supported by Swansea Bay UHB via a service level agreement. There are currently a number of systems that are not compatible with Cwm Taf Morgannwg systems and we are 18months post boundary change.	Action Plan currently being updated.	Quality & Safety Committee	16	8	+	14.10.2020	31.03.2021

		Risk Domain	Risk Title	Risk Description	Controls in place	Action Plan	Assuring	Rating		rend 0	•	ext Review
632 Pla	rformance & T	Impact on the safety of patients, staff or public	Shortage of IT Storage space	IF: The lack of enough storage space for ICT equipment is not sufficient.	Ensuring regular disposal of old redundant hardware using third party company, to keeping stock down to a minimum	obsolete and new equipment	Committees Digital & Data Committee	(current) 15	(Target) 3	↔ 0	2.05.2011 - 07	ate 7/12/2020
		(physical/psychol ogical harm)		Then: Equipment will be required to be stored in temporary locations which are not designed for storage.	3. identifying fully any additional storage requirements of every new system requested.	The temporary storage of the ECC area now under discussion						
					Due to the progression of Ground and first discussions are underway around possible areas that ICT can move into for build and storage which is key to be able to deliver a service							
2725 Pla	anning.	Operational -	System Resilience and	IF: The resilience of ICT Server based services	The impact of the loss of IT Server based services from the failure of a critical server,	Develop plans, documentation and test schedules to	Digital & Data	15	6	↔ 2	8/02/2017 - 07	7/12/2020
	rformance &		Disaster Recovery	are not fully documented, and corresponding disaster recovery plans, including an overarching business continuity / disaster recovery plan are not documented.	server room, or Site needs to be understood. 2. Documentation needs to be further developed, including test evidence and recovery procedures. 3. Recent internal audit has highlighted significant gaps in the DR for the Health Board.	be recovered. 2. As part of this work, develop tests to allow the Recovery Point and Recovery Times to be better understood. 3. For each IT service (e.g DHCP, Citrix, Exchange,					0,	,,
				Resulting In: the Health Board's ability to provide quality care and business critical information.		File and Print, Hyper-v, SQL) develop inbuilt resilience						
	rformance & T	Impact on the safety of patients, staff or public (physical/psychol ogical harm)	Current DAKS/OSCAR Crash System Coverage within RGH	IF: coverage for the current DECT system does not reach the newly built McMillian Centre at RGH. Then: When Clinicians, who are part of the crash team, are called to the Centre as part of an emergency, they will be unable to receive any further alerts for emergencies back in the main building. Resulting In: the compromised safety of patients which could result in severe disability or even death.	Whilst the crash team are attending a patient at the McMillian Centre they will not be able to receive alerts but the remaining members of the crash team who will be on the main site will have the alerts.			15	5	↔ 0	9/10/2019 - 07	/12/2020
	rformance &		DAKS/OSCAR System requires Upgrade (EOL)	IF: The current end of life DAKS/OSCAR System is not replaced. Then: There is a risk of failure in the system that cannot be rectified due to lack of vendor support. Resulting In: no handsets being able to function leading to the compromised safety of	1.There are none in place. 2. This cannot be managed until either the DECT system is upgraded (see risk 3857), or an alternative technical solution is put in place.	To upgrade or replace existing DAKS/OSCAR System.	Digital & Data Committee	15	8	↔ 0	9/10/2019 - 07	7/12/2020

Organisational Risk Register (Risks rated 15 and above) November 2020 (Management Board 18.11.2020)

Datix ID	Executive Portfolio	Risk Domain	Risk Title	Risk Description	Controls in place	Action Plan	Assuring Committees	Rating (current)	Rating (Target)	Opened	Next Review date
4418	Executive Director of Planning &	Provide high quality, evidence based, and accessible care.	The ICT Digital Strategy Review	3,		To prepare a brief on what is required from a consultancy service To work with the Chief Information Officer (CIO) and ILG leads to understand the requirements for the strategy, taking into consideration the new ways of working	Digital & Data Committee		5	09.11.2020	31.12.2020