

ICT Future State Assessment Risk Register

Negative Risks that offer a threat to BCC and its Aims (Aim - Reduce Level of Risk)

Ref	Risk Description	Key Causes	Key Consequence	Status Open / Closed	Strategic Theme	Risk Category	Risk Owner	Key Mitigations	Direction of travel	Current Risk Level			Monetary Impact of Risk £k	Risk Tolerance			
										Likelihood	Impact	Risk Rating		Likelihood	Impact	Risk Rating	Date
1	Wider service delivery impacted.	Limited investment in core/base technologies	Continues use of the current platforms will cause increased ICT service delivery costs and limit the ability for services to continue to deliver services effectively	Open	Corporate Services	Service Impact	ICT Service	Investment in technologies to upgrade core systems needed to maintain an effective council	Static or declining	4	3	12	>500	2	2	4	2018-2023
2	Unsupported technologies.	Aging technologies are either currently unsupported or are becoming unsupported in the near future	Continued use of aging technologies through limited investment	Open	Corporate Services	Service Impact	ICT Service	Investment in technologies to upgrade core systems needed to maintain an effective council	Static or declining	4	3	12	>500	1	2	2	2018-2023
3	GDPR compliance impacted.	Limited technologies to support compliance	Information will continue to be stored in a less compliant manner with key compliance impacts (fines etc) when current focus on GDPR shifts to other activities and manual support continued to be needed.	Open	Council Wide	Legal	ICT Service	Investment in technologies to support data/information security and GDPR compliance	Static or declining	4	4	16	>1000	1	2	2	2018-2023
4	Increased resource costs needed to support current platforms	Technologies becoming more problematic over time	Core systems needed to operate our services/organisation become aged impacting ability to support these systems.	Open	Corporate Services	Service Impact	ICT Service	Investment in technologies to upgrade core systems needed to maintain an effective council	Static or declining	4	4	16	>1000	2	2	4	2018-2023
5	Cyber security and malicious attack	Aging technologies means that key mechanisms to exploit our systems will be known to the wider hacking/criminal community	Loss of systems and financial attack becoming more credible and less likely to be contained	Open	Corporate Services	Service Impact	ICT Service	investment in modern platforms to protect the organisation from data loss, hacking threat and criminal activity	Static or declining	4	4	16	>1000	1	2	2	2018-2023
6	Lack of funds allocated or re-prioritised	Funds identified may be withdrawn due to other priorities or financial constraints	Consequences include failure to implement FSA which will result in the impact of the risks identified above.	Open	Corporate Services	Service Impact	ICT Service	investment in modern platforms to protect the organisation from data loss, hacking threat and criminal activity	Static or declining	4	4	16	>4500	1	2	2	2018-2023