

1.0 Farriinta Wasiirka:

Qorshaha sannadlaha ah ee Wasaaradda Isgaadhsiinta & Teknoolajiyaddu waxa laf-dhabar u ah Qorshaha Horumarinta Qaranka, iyada oo uu qorshuhu awoodda saarayo in muwaadin kastaa helo adeegyada isgaadhsiinta iyo teknoolajiyadda ee uu u baahan yahay.

Qorshuhu waxa uu xoojinayaa diyaarinta shuruucda, xeerarka iyo habraacyada ICT-ga, Samaynta Cilmibaadhisyo Teknoolajiyadeed, Iyo fulinta Mashaariicda kala duwan ee ICT-da, iyada oo markasta maanka lagu hayo kobcinta xirfadda iyo aqoonta shaqaale waynaha dawladda ee ICT-ga iyo in bulshadu ka qayb qaadata wacyigalinta iyo diyaarinta siyaasadaha kala duwan.

Sannadkan 2022 Wasaaraddu waxa ay awoodda saari doontaa dardargelinta adeegyada teknoolajiyadda ee dawladda iyo kobcinta halabuurka teknoolajiyadeed ee dhalinyarada.

Waxaan u mahadnaqayaa Agaasimaha Guud ee WIT iyo dhamaan Agaasime Waaxeedyada ka qayb qaatay diyaarinta qorshahan.

Dr. Cabdiweli Sh. Cabdilaahi Suufi Jibriil.

Wasiirka Wasaaradda Isgaadhsiinta & Teknoolajiyadda

2.0 Farriinta Agaasimaha Guud:

Wasaaradda Isgaadhsiinta & Teknoolajiyaddu waxa ay ka koobantahay siddeed waaxood oo kala ah:

- | | | |
|-----------------------------------|------------------------------|---------------------------|
| 1. Waaxda Isgaadhsiinta | 2. Waaxda ICT-ga | 3. Waaxda Digitization-ka |
| 4. Waaxda Halabuurka Teknoolajiga | 5. Waaxda Boosaha | 6. Waaxda Qorshaynta |
| 7. Waaxda Maamulka & Xisaabaadka | 8. Waaxda Cududda Shaqaalaha | |

Dhamaan waaxaha kor ku xusan waxa ay diyaariyeen qorshaha Wasaaradda ee shanta sano (2021 – 2026) kaas oo awoodda saaraya kobcinta adeegyada teknoolajiyadda iyo isgaadhsiinta dalka.

Iyada oo la raacayo qorshaha shanta sano, waxa ay agaasime waaxeedyadu diyaariyeen qorshaha sannadka 2022, oo ay ku jiraan mashaariic kala duwan, waxa aad si fiican uga bogan kartaa qorshaha oo ku qoran buuggan.

Wasaaraddu waxa ay markasta ka shaqaynaysaa in ay Somaliland ka horumarto adeegyada teknoolajiga iyo isgaadhsiinta, iyada oo loo fudaydinayo bulsha waynta adeegyadaas iyo helidda kaabayaal isgaadhsiineed oo wada gaadha dhamaan bulshada.

Yuusuf Warsame Xasan

Agaasimaha Guud ee Wasaaradda Isgaadhsiinta & Teknoolajiyadda

Qorshaha Wasaaradda Isgaadhsiinta & Teknoolajiyadda ee 2022

Waaxda ICT-ga															
Tiirarka	Natiijada	Tilmaama yaal	Jan - Dec 2022												Ilaha Dakhliga
			R1			R2			R3			R4			
			J a n	Fe b	M a r	Ap r	M a y	Ju n	Jul y	A u g	Se p t	Oct	N o v	De c	
Tiirka 1aad: Shuruucda & Siyaasadaha															
1.1 Diyaarinta siyaasadda Qaran ee ICT-ga	Helidda siyaasad ICT ee Qaranka	Tirada siyaasada ha (1)				X	X	X	X	X	X	X	X	X	Dawladda
1.2 Diyaarinta halbeegyada kaabayaasha ICT-ga ee dawladda	Helidda halbeegyada kaabayaasha ICT-ga ee Dawladda	Tirada halbeegyada (3)		X											Dawladda
1.3 Diyaarinta siyaasadda ilaalinta xogta dawladda	Helidda siyaasad ilaalisa xogta dawladda	Tirade siyaasada ha (1)						X	X						Dawladda
1.4 Diyaarinta habraaca maamulka farsamada nidaamyada	Helidda habraac farsamo	Tirade habraacyada (1)								X					Dawladda
1.5 Diyaarinta siyaasadda software-	Helidda siyaasadda software-da	Tirada siyaasada ha (1)									X	X			Dawladda

ada dawladda	dawladda															
1.6 Diyaarinta habraaca maamulka baraha bulshada dawladda	Helidda habraaca maamulka baraha bulshada	Tirade habraacyada (1)				X	X									
Tiirka 2aad: Cilmibaadhista																
2.1 Diraasadda farqiga xirfadda ICT-ga ee u dhaxeeya wiilasha & gabdhaha ee tacliinta sare	Soo saaridda farqiga u dhaxeeya wiilasha & gabdhaha ee xirfadda ICT-ga	Tirade diraaasada ha (1)						X	X	X						Dawladda
2.2 Sahaminta caqabadaha adeegsiga e-mail-da dawladda	Ogaanshaha caqabadaha adeegsiga e-mailada	Tirada sahaannada (1)					X									Dawladda
2.3 Daraasadda farsamada teknoolajiyadeed ee nidaamyada dawladda	Ogaanshaha farsamada teknoolajiyadeed ee nidaamyada dawladda	Tirada daraasada ha (1)														Dawladda
Tiirka 3aad: Mashaariicda																

3.1 Aasaasidda xarunta dayactirka agabyada ICT-ga dawladda	Asaasidda xarunta	Tirada xarumaha (1)	X	X	X										Dawladda
3.2 Diyaarinta nidaamka maamulka shaqaalaha WIT	Helidda nidaam maamul shaqaale	Tirada nidaamya da (1)		X	X										Dawladda
3.3 Diyaarinta nidaamka ruqsad bixinta WIT ee elektarooniga ah	Helidda nidaam elektarooni ah	Tirada nidaamya da (1)								X	X	X			Dawladda
3.4 Diyaarinta nidaamka kaydinta xogta dawladda ee elektarooniga ah	Helidda nidaam elektarooni ah	Tirada nidaamya da (1)				X	X	X	X						Dawladda
Tiirka 4aad: Ka Qaybgalka Bulshada															
4.1 Kobcinta Nidaamyada Elektarooniga ah ee waxbarasho	Nidaamyada elektarooniga ah oo la kobciyay	Tirada doodaha (3)				X				X				X	Dawladda
4.2 Dhirrigelinta mashaariicaha qalinjabinta ICT-ga ee nolosha maalinlaha ah ku dhisan	Mashaariicda ICT oo la dhiirrigeliyay	Tirada deeqaha (3)				X	X	X	X	X	X				Dawladda

4.3 Wacyigelinta saamaynta baraha bulshada	Fahamka saamaynta baraha bulshada	Tirada doodaha (5)						X						X		Dawladda
4.4 Diyaarinta barnaamijyo ICT ah oo ka baxa TV-ga iyo Idaacadda	Barnaamijyo la diyaariyay	Tirada barnaamij yada (3)		X	X	X										Dawladda
Tiirka 5aad: Kobicinta Awoodaha																
5.1 Shirka dumarka & teknoolajiyadda	Shirka oo qabsoomay	Tirade shirarka (1)				X										Dawladda
5.2 Tababaridda teknoolajiyadda ee dumarka	Tababarka oo qabsoomay	Tirada tababarad a (3)				X				X					X	Dawladda
5.3 Tababarka maamulka baraha bulshada laamaha dawladda	Tababarka oo qabsoomay	Tirada tababarad a (1)					X									Dawladda
5.4 Qabashada Tababarka luuqadaha dhisidda barnaamijyada ICT-ga	Tababarka oo qabsoomay	Tirada tababarad a (1)			X											Dawladda
5.5 Qabashada Tababarka maamulka xog-kaydinta	Tababarka oo qabsoomay	Tirada tababarad a (1)							X							Dawladda

elektarooniga ah															
Tiirka 6aad: Xidhiidhka Caalamiga ah:															
6.1 Ka qaybgalka shirarka: E-Learning Africa International IT Service Management	Shirarka oo laga qaybgalay	Tirada shirarka (2)		X			X								Dawladda
6.2 Khibrad qaadashada dalka Taywaan	Booqashada taywaan	Tirade booqashoo yinka (1)										X			Dawladda

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3.1 Diyaarinta nidaamka xog-wadaagga dawladda	Nidaam diyaarsan	Tirada nidaamya da (1)	X	X	X	X	X	X	X	X	X	X	X	X	Dawladda
3.2 Diyaarinta shebeked internet oo u gaar ah laamaha dawladda	Shabakad diyaarsan	Tirada shebekada ha (1)	X	X	X										Dawladda
3.3 Casriyaynta nidaamka maamulka qorshayaasha laamaha dawladda	Nidaamka qorshayaasha oo casriyaysan	Tirada nidaamya da (1)				X	X	X							Dawladda
3.4 Diyaarinta nidaamka casriga ah ee booqashooyinka laamaha dawladda	Nidaamka booqashooyinka oo diyaarsan	Tirada nidaamya da (1)							X	X	X				Dawladda
3.5 Diyaarinta nidaamka falcelinta adeegyada teknoolajiga laamaha dawladda	Nidaamka oo diyaarsan	Tirada nidaamya da (1)										X	X	X	
3.6 Diyaarinta nidaamka casriyaynta barlamaanka	Nidaamka oo diyaarsan	Tirada nidaamya da (1)	X	X	X	X	X	X	X						
Tiirka 4aad: Ka Qaybgalka Bulshada															
4.1 Wada xaajoodka hirgelinta e-government-ka	Wada xaajoodka oo qabsooma	Tirada wada-xaajood-yada (2)				X	X	X							Dawladda

			J a n	Fe b	M a r	Ap r	M a y	Ju n	Jul y	A u g	Se p t	Oct	N o v	De c	
Tiirka 1aad: Shuruucda & Siyaasadaha															
1.1 Dhaqangelinta xeer-nidaamiyaha lambarada isgaadhsiinta	Xeer-nidaamiyaha oo dhaqan gala	Tirada xeer-nidaamiya yaasha (1)	X												
1.2 Dhaqangelinta xeer-nidaamiyaha ansixinta qalabka isgaadhsiinta	Xeer-nidaamiyaha oo dhaqan gala	Tirada xeer-nidaamiya yaasha (1)	X												
1.3 Dhaqangelinta heshiiska ruqsadda adeegyada isgaadhsiinta	Heshiiska oo dhaqan gala	Tirada heshiisyada (1)	X												
1.4 Diyaarinta xeer-nidaamiyaha maaraynta xaaladaha degdegga ah ee isgaadhsiinta	Xeer-nidaamiyaha oo diyaarsan	Tirada xeer-nidaamiya yaasha (1)				X									
1.5 Diyaarinta xeer-nidaamiyaha xadhkaha fiber-optic-ga ee dhulka	Xeer-nidaamiyaha oo diyaarsan	Tirada xeer-nidaamiya yaasha (1)						X							
1.6 Diyaarinta xeer-nidaamiyaha xadhkaha fiber-optic-ga ee badda	Xeer-nidaamiyaha oo diyaarsan	Tirada xeer-nidaamiya									X				

		yaasha (1)													
1.7 Diyaarinta xeer-nidaamiyaha ilaalinta xuquuqda macmiilka	Xeer-nidaamiyaha oo diyaarsan	Tirada xeer-nidaamiya yaasha (1)		X											
1.8 Diyaarinta habraaca wadaagga goobaha isgaadhsiinta	Habraaca oo diyaarsan	Tirada habraacyada (1)							X						
1.9 Siyaasadda Maamulka Hirarka Isgaadhsiinta Qaranka	Helidda siyaasad	Tirada siyaasada ha (1)			X										Dawladda
1.10 Diyaarinta Qorshaha Hirarka Isgaadhsiinta	Helidda qorshaha hirarka	Tirada qorshayaa sha (1)					X								Dawladda
1.11 Wax-ka-beddelka iyo Kaabista Xeerka Boosaha & Isgaadhsiinta	Xeerka oo wax-ka-baddal lagu sameeyay	Tirada xeerarka (1)										X			Dawladda
1.12 Wax-ka-beddelka Tacriifadda Adeegyada Isgaadhsiinta	Tacriifadda dhammays-tiran	Tirada tacriifadah a (1)								X					
Tiirka 2aad: Cilmibaadhista															
2.1 Diyaarinta Cilmibaadhista EMF-ka	Cilmibaadhis diyaarsan	Tirada cilmibaadhisaha (1)		X	X	X	X	X							Dawladda

4.1 Diyaarinta barnaamijka wacyigelinta taawarada	Barnaamijka oo qabsoomay	Tirada barnaamij yada (1)	X					X	X	X	X	X	X		Dawladda
4.2 Qabashada Wacyigelinta diiwaangelinta sim-card-ka	Fahamka muhiimada diiwaangelinta	Tirada wacyigali maha (1)									X	X			Dawladda
4.3 Qabashada Wacyigelinta Xuquuqda Macmiilka ee Isgaadhsiinta	Fahamka xuquuqda macmiilka	Tirada wacyigali maha (1)							X	X					Dawladda
4.4 Dhaqangelinta wareegtada wasiirka ee adeegga xayaysiiska fariimaha gaaban	Wareegtada oo dhaqan gashay	Tirada wareegtoo yinka (1)	X												Dawladda
Tiirka 5aad: Kobcinta Awoodaha															
5.1 Diyaarinta xarunta tababarada isgaadhsiinta	xarunta oo la diyaariyay	Tirada xarumaha (1)									X	X			Dawladda
5.2 Tababarka kormeerka hirarka isgaadhsiinta	Tababarka oo qabsoomay	Tirada tababarada (1)			X										Dawladda
5.3 Tababarka Maamulka isdhexgalka hirarka isgaadhsiinta	Tababarka oo qabsoomay	Tirada tababarada (1)							X						Dawladda

5.4 Tababarka Ansixinta Qalabka Isgaadhsiinta	Tababarka oo qabsoomay	Tirada tababarada (1)				X										Dawladda
5.5 Tababarka qaab qoraalka warbixinaha	Tababarka oo qabsoomay	Tirada tababarada (1)			X											Dawladda
5.6 Tababarada maamulidda xafiisyada	Tababarka oo qabsoomay	Tirada tababarada (1)					X									Dawladda
Tiirka 6aad: Xidhiidhka Caalamiga ah:																
6.1 Safarka khibrad korodhsiga maamulka isgaadhsiinta	Khibradda oo la soo korodhsaday	Tirada safarada (1)	X		X											Dawladda

Waaxda Halabuurka Teknoolajiga															
Tiirarka	Natiijada	Tilmaama yaal	Jan - Dec 2022												Ilaha Dakhliga
			R1			R2			R3			R4			
			J a n	Fe b	M a r	Ap r	M a y	Ju n	Jul y	A u g	Se p t	Oct	N o v	De c	

2.2 Soo bandhigidda cilmibaadhista heerka ICT-ga ee dugsiyada sare dalka	Cilmibaadhist a oo la soo bandhigay	Tirada cilmibaad hisaha (1)	X	X											Dawladda
2.3 Daraasadda xaaladda maalgelinta halabuurka ganacsiyada teknoolajiga	Daraasadda oo diyaarsan	Tirada daraasada ha (1)								X	X				Dawladda
2.4 Diyaarinta warsidaha ICT-ga ee sannadlaha ah	Warsidaha oo la diyaariyay	Tirada warsidaya asha (1)					X	X							Dawladda
Tiirka 3aad: Mashaariicda															
3.1 Tababarka Halabuurka Ganacsiga ee Suuqgeynta Casriga	Tababarka oo qabsoomay	Tirade tababarad a (1)		X	X	X									-
3.2 Tababarka Halabuurka Ganacsiga ee Samaynta Mareegaha	Tababarka oo qabsoomay	Tirade tababarad a (1)							X	X	X				-
3.3 Tartanka Halabuurka Ganacsiga ee Suugeynta Casriga ah	Tartanka oo qabsoomay	Tirada tartanada (1)					X	X							-
3.4 Tartanka Halabuurka Ganacsiga	Tartanka oo qabsoomay	Tirada tartanada										X	X		-

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6.4 Kulanka Hay'adda ICDF Taiwan	Kulamada oo qabsoomay	Tirada kulamada (3)	X											
6.5 Kulanka Diyaariyayaasha hindisaha mashaariicda teknoolajiga	Hindisaha oo la diyaariyay	Tirada hindisaya asha (1)	X											
6.6 Shirka Africa Tech Summit - Nairobi	Shirka oo laga qayb galay	Tirada shirarka (1)		X										Dawladda
6.7 Shirka Halabuurka Teknoolajiga - Addis Ababa	Shirka oo laga qayb galay	Tirada shirarka (1)									X			Dawladda

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1.2 Habraaca adeegsiga sanaaduuqda boosaha	Habraac diyaarsan	Tirada habraacya da (1)		X	X										Dawladda
1.3 Habraaca Cinwaanada Boosaha	Habraac diyaarsan	Tirada habraacya da (1)			X	X									Dawladda
1.4 Habraaca Tigidhada Adeegga Boosaha	Habraac diyaarsan	Tirada habraacya da (1)				X	X								Dawladda
1.5 Habraaca Maamulka Adeegga Boosaha	Habraac diyaarsan	Tirada habraacya da (1)				X	X	X							Dawladda
Tiirka 2aad: Cilmibaadhista															
2.1 Samaynta cilmibaadhis ku saabsan shirkaaddaha Maxaligga ah iyo ku Caalamigga ah ee bixiya Adeegyadda boosaha	Cilmibaadhis diyaarsan	Tirada cilmibaadhisaha (1)		X	X	X									Dawladda
2.2 Cilmibaadhista Fursaddaha iyo caqabaddaha Addegga Boosta Somaliland	Cilmibaadhist a oo la soo bandhigay	Tirada cilmibaadhisaha (1)					X	X	X						Dawladda
2.3 Qimeyn ku saabsan cinwaanadda boosaha	Qiimayn diyaarsan	Tirada qiimaynah a (1)								X	X	X			Dawladda

Tiirka 3aad: Mashaariicda

3.1 Qaybinta Ruqsadaha Adeegyada Boosaha	Ruqsadaha la qaybiyay	Tirada ruqsadaha		X	X	X								Dawladda
3.2 Ka shaqaysiinta sanaaduuqdii boosaha Xarunta Dhaxe	Sanaaduuqda oo shaqaysay	Tirada sanaaduuqda								X	X	X		Dawladda
3.3 Hirgelinta adeegsiga Tigidhada boosaha	Tigidhada oo la adeegsaday	Tirada tigidhada	X	X	X	X								Dawladda
3.4 Keenida mootooyin Boosaha	Mootooyin la keenay	Tirade mootooyinka	X	X	X	X								Dawladda

Tiirka 4aad: Ka Qaybgalka Bulshada

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Tiirka 5aad: Kobcinta Awoodaha

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Tiirka 6aad: Xidhiidhka Caalamiga & Maalgelinta:

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Tiirka 2aad: Cilmibaadhista															
2.1 Tirakoobka hantida maguurtada ah ee Wasaaradda	Tirakoob diyaarsan	Tirada tirakoobya da (1)			X										Dawladda
2.2 Warbixinta Kharshaadka Joogtada ah	Warbixin diyaarsan	Tirada warbixima ha (1)			X										Dawladda
Tiirka 3aad: Mashaariicda															
3.1 Dhismaha Xafiisyada Sare ee WIT	Dhismaha oo la dhammays tiray	Tirada dhismaya asha (1)			X										Dawladda
3.2 Dib u habaynta Xafiiska Ilaalada	Qol diyaarsan	Tirada dhismaya asha (1)		X											Dawladda
3.3 Qurxinta Beerta & Barxadda	Barxad diyaarsan	Tirada dhismaya asha (1)			X										Dawladda
3. 4 Diyaarinta Qalabka Dab-damiska & tababarkiisa	Qalab diyaarsan	Tirada qalabka (1)			X										Dawladda
3.5 Diyaarinta Kharashka Warbaahinta	Kharash diyaarsan	Tirada kharashka (1)	X	X	X	X	X	X	X	X	X	X	X	X	Dawladda
3.6 Diyaarinta Miisaaniyadda 2023	Miisaaniyad diyaarsan	Tirada miisaaniya										X			Dawladda

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2.2 Qiimaynta isku-xidhnaanshaha maamulka iyo shaqaalaha	Qiimayn diyaarsan	Tirada qiimaynta (1)				X	X	X							Dawladda
Tiirka 3aad: Mashaariicda															
3.1 Shirka Wacyigelinta shaqaalaha ee rubuclaha ah	Shirka oo qabsoomay	Tirada shirarka (4)			X		X			X			X		Dawladda
3.2 Isku-War wareejinta shaqaalaha waaxaha	Shaqaalaha oo la isku warwareejiyay	Tirada shaqaalah a (-)	X	X	X										Dawladda
3.3 Casriyaynta nidaamka diiwaanka shaqaalaha	Nidaam casriyaysan	Tirada nidaamya da (1)	X	X	X										Dawladda
Tiirka 5aad: Kobcinta Awoodaha															
5.1 Tababarka gargaarka degdegga ah	Tababarka oo la qabtay	Tirada tababarad a (1)			X	X									Dawladda
5.2 Tababarka xirfadaha fudud	Tababarka oo qabsoomay	Tirada tababarad a (1)	X	X	X										Dawladda
5.3 Tababarka Isuduwayaasha	Tababarka oo qabsoomay	Tirada tababarad a (1)				X	X	X							Dawladda

Wasaaradda															
5.4 Raadinta Deeqaha Waxbarasho	Helidda deeqo	Tirada deeqaha (-)							X	X	X				Dawladda

Soo Koobidda Qorshaha Wasaaradda Isgaadhsiinta & Teknoolajiyadda ee 2022

Tiirarka	Waaxda	HawlQabadyada
Tiirka 1aad: Shuruucda & Siyaasadaha	ICT-ga	Diyaarinta siyaasadda Qaran ee ICT-ga
		Diyaarinta halbeegyada kaabayaasha ICT-ga ee dawladda
		Diyaarinta siyaasadda ilaalinta xogta dawladda
		Diyaarinta habraaca maamulka farsamada nidaamyada
		Diyaarinta siyaasadda software-ada dawladda
		Diyaarinta habraaca maamulka baraha bulshada dawladda
	Digitization-ka	Diyaarinta siyaasadda danbiyada internet-ka iyo si-xun u adeegsiga komibyuutarka
		Diyaarinta siyaasadda isku-xidhka nidaamyada dawladda
		Diyaarinta xeer-nidaamiyaha isku-xidhka shebekedda dawladda
		Diyaarinta siyaasadda casriyeynta adeegyada teknoolajiyadeed ee dawladda
	Isgaadhsiinta	Dhaqangelinta xeer-nidaamiyaha lambarada isgaadhsiinta
		Dhaqangelinta xeer-nidaamiyaha ansixinta qalabka isgaadhsiinta
		Dhaqangelinta heshiiska ruqsadda adeegyada isgaadhsiinta
		Diyaarinta xeer-nidaamiyaha maaraynta xaaladaha degdegga ah ee

		isgaadhsiinta
		Diyaarinta xeer-nidaamiyaha xadhkaha fiber-optic-ga ee dhulka
		Diyaarinta xeer-nidaamiyaha xadhkaha fiber-optic-ga ee badda
		Diyaarinta xeer-nidaamiyaha ilaalinta xuquuqda macmiilka
		Diyaarinta habraaca wadaagga goobaha isgaadhsiinta
		Siyaasadda Maamulka Hirarka Isgaadhsiinta Qaranka
		Diyaarinta Qorshaha Hirarka Isgaadhsiinta
		Wax-ka-beddelka iyo Kaabista Xeerka Boosaha & Isgaadhsiinta
		Wax-ka-beddelka Tacriifadda Adeegyada Isgaadhsiinta
	Halabuurka Teknoolajiga	Dhaqangelinta habraaca ilaalinta fekerka halabuurka teknoolaji
		Dhaqangelinta siyaasadda halabuurka teknoolajiga
		Diyaarinta Siyaasadda Halabuurka Ganacsiga Teknoolajiga
	Boosaha	Hirgelinta Xeer-nidaamiyaha Maamulka Adeegga Boosaha
		Habraaca adeegsiga sanaaduuqda boosaha
		Habraaca Cinwaanada Boosaha
		Habraaca Tigidhada Adeegga Boosaha
		Habraaca Maamulka Adeegga Boosaha
	Qorshaynta	Diyaarinta habraaca Qorshaynta
		Diyaarinta gundhigga qorshaha istiraatiijiyadeed
		Dhaqangelinta hagaha cilmi-baarista
		Diyaarinta habraaca Kormeerka iyo qiimaynta
		Diyaarinta habraaca warbixinta
	Maamulka & Xisaabaadka	Samaynta habraaca codsiga gaadiidka
		Samaynta habraaca kharashaadka guud
		diyaarinta habraaca dalabka agabka
		Samaynta habraaca iibsiga qalabka
		Samaynta habraaca ilaalinta hantida wasaaradda
		Samaynta habraaca wadaagga qalabka xafiisyada
	Cududda	Samaynta Habraaca Anshaxa Shaqaalaha
		Samaynta habraaca dhiirrigelinta shaqaalaha

	Shaqaalaha	Samaynta Habraaca tababarada
		Samaynta habraaca waxqabadka shaqaalaha
Tiirka 2aad: Cilmibaadhisaha	ICT-ga	Diraasadda farqiga xirfadda ICT-ga ee u dhaxeeya wiilasha & gabdhaha ee tacliinta sare
		Sahaminta caqabadaha adeegsiga e-mail-da dawladda
		Daraasadda farsamada teknoolajiyadeed ee nidaamyada dawladda
	Digitization-ka	Cilmibaadhista heerka diyaar-garawga fulinta e-government-ka
		Wax-ka-beddelka Qorshaha E-government-ka
	Isgaadhsiinta	Diyaarinta Cilmibaadhista EMF-ka
		Diyaarinta cilmibaadhista adeegsiga telefoonada gacanta iyo internet-ka ee dalka
	Halabuurka Teknoolajiga	Diyaarinta Cilmibaadhista Farqiga Xirfadaha ICT-ga ee Dalka
		Soo bandhigidda cilmibaadhista heerka ICT-ga ee dugsiyada sare dalka
		Daraasadda xaaladda maalgelinta halabuurka ganacsiyada teknoolajiga
		Diyaarinta warsidaha ICT-ga ee sannadlaha ah
	Boosaha	Samaynta cilmibaadhis ku saabsan shirkaaddaha Maxaligga ah iyo ku Caalamigga ah ee bixiya Adeegyadda boosaha
		Cilmibaadhista Fursaddaha iyo caqabaddaha Addegga Boosta Somaliland
		Qimeyn ku saabsan cinwaanadda boosaha
	Qorshaynta	Sameynta cilmi-baadhista qanacsanaanta macaamiisha ee Adeegyada Isgaadhsiinta
		Samaynta cilmibaadhista Ra'yiga Dadwaynaha ee WIT
		Diyaarinta warbixin tirakoob oo la xidhiidha mashaariicda WIT fulisay.
	Maamulka & Xisaabaadka	Tirakoobka hantida maguurtada ah ee Wasaaradda
		Warbixinta Kharshaadka Joogtada ah
	Cududda Shaqaalaha	Qiimaynta baahiyaha xirfadeed ee shaqaalaha
		Qiimaynta isku-xidhnaanshaha maamulka iyo shaqaalaha
Tiirka 3aad: Mashaariicda	ICT-ga	Aasaasidda xarunta dayactirka agabyada ICT-ga dawladda
		Diyaarinta nidaamka maamulka shaqaalaha WIT
		Diyaarinta nidaamka ruqsad bixinta WIT ee elektarooniga ah

		Diyaarinta nidaamka kaydinta xogta dawladda ee elektarooniga ah
	Digitization-ka	Diyaarinta nidaamka xog-wadaagga dawladda
		Diyaarinta shebeked internet oo u gaar ah laamaha dawladda
		Casriyaynta nidaamka maamulka qorshayaasha laamaha dawladda
		Diyaarinta nidaamka casriga ah ee booqashooyinka laamaha dawladda
		Diyaarinta nidaamka falcelinta adeegyada teknoolajiga laamaha dawladda
		Diyaarinta nidaamka casriyaynta barlamaanka
	Isgaadhsiinta	Kormeerka taawarada iyo hirarka isgaadhsiinta ee gobolada dalka
		Dib u Qoondaynta Hirarka Isgaadhsiinta ee Shirkadaha
		Nidaamka diiwaangelinta xogta goobaha isgaadhsiinta
		Soo iibinta qalabka cabiraadda EMF-ka & qalabyada dheeraadka ah ee hirarka
		Hirgelinta diiwaangelinta SIM-Card-ka Macmiilka
	Halabuurka Teknoolajiga	Tababarka Halabuurka Ganacsiga ee Suuqgeynta Casriga
		Tababarka Halabuurka Ganacsiga ee Samaynta Mareegaha
		Tartanka Halabuurka Ganacsiga ee Suugeynta Casriga ah
		Tartanka Halabuurka Ganacsiga ee Samaynta Mareegaha
		Tartanka Halabuurka Teknoolajiyadda ee Sannadlaha ah
		Taabbo-Gelinta Ganacsiyada Suuqgeynta Casriga ah
		Taabbo-Gelinta Ganacsiyada Samaynta Mareegaha
		Taabbo-Gelinta Halabuurka Teknoolajiga
		Mashruuca Manhajka Qaranka oo lagu daro Maaddada ICT-ga
	Boosaha	Qaybinta Ruqsadaha Adeegyada Boosaha
		Ka shaqaysiinta sanaaduuqdii boosaha Xarunta Dhaxe
		Hirgelinta adeegsiga Tigidhada boosaha
		Keenida mootooyin Boosaha
	Qorshaynta	Dhaqangelinta qorshe hawleedka elektarooniga ah
		Isku Xidhka Gobolada & Xarunta
		Uruurinta Mashaariicda Wasaaradda Afartii sano ee la soo dhaafay
		Kormeerka iyo Qiimaynta Mashaariicda MICT
	Maamulka &	Dhismaha Xafiisyada Sare ee WIT

Tiirka 4aad: Ka Qaybgalka Bulshada	Xisaabaadka	Dib u habaynta Xafiiska Ilaalada
		Qurxinta Beerta & Barxadda
		Diyaarinta Qalabka Dab-damiska & tababarkiisa
		Diyaarinta Kharashka Warbaahinta
		Diyaarinta Miisaaniyadda 2023
	Cududda Shaqaalaha	Shirka Wacyigelinta shaqaalaha ee rubuclaha ah
		Isku-War wareejinta shaqaalaha waaxaha
		Casriyaynta nidaamka diiwaanka shaqaalaha
	ICT-ga	Kobcinta Nidaamyada Elektarooniga ah ee waxbarasho
		Dhirrigelinta mashaariicaha qalinjabinta ICT-ga ee nolosha maalinlaha ah ku dhisan
		Wacyigelinta saamaynta baraha bulshada
		Diyaarinta barnaamijyo ICT ah oo ka baxa TV-ga iyo Idaacadda
	Digitization-ka	Wada xaajoodka hirgelinta e-government-ka
		Gaadhsiinta wacyi-gelinta e-government-ka laamaha dawladda
	Isgaadhsiinta	Diyaarinta barnaamijka wacyigelinta taawarada
		Qabashada Wacyigelinta diiwaangelinta sim-card-ka
		Qabashada Wacyigelinta Xuquuqda Macmiilka ee Isgaadhsiinta
		Dhaqangelinta wareegtada wasiirka ee adeegga xayaysiiska fariimaha gaaban
	Halabuurka Teknoolajiga	Diyaarinta barnaamijyo Halabuurka Teknoolajiga ah oo ka baxa TV-ga iyo Idaacadda
		Qabashada Shirwaynaha ICT-ga ee Sannadlaha ah
		Qabashada Doodda Caruurta & Adeegsiga Teknoolajiga
		Doodda fursadaha iyo caqabadaha halabuurka ganacsiga teknoolajiga
		Barnaamijka Is-beddelka Teknoolajiyadda: Doorarka Hoggaamiyayaasha
		Qabashada Xuska Maalinta ICT-ga
	Boosaha	Wacyi gelinta ciwaanadda boosaha
		Wacyigelinta adeegga boosaha
		Wacyigelinta adeegga sanaaduuqda
		Diyaarinta xarunta sanaaduuqda

Tiirka 5aad: Kobcinta Awoodaha		Astaynta Cinwaanada Boosaha
		Xoojinta Bushqadaha Boosta Caalamiga ah
	ICT-ga	Shirka dumarka & teknoolajiyadda
		Tababaridda teknoolajiyadda ee dumarka
		Tababarka maamulka baraha bulshada laamaha dawladda
		Qabashada Tababarka luuqadaha dhisidda barnaamijyada ICT-ga
		Qabashada Tababarka maamulka xog-kaydinta elektarooniga ah
	Digitization-ka	Qabashada shirar iyo kulanno la xidhiidha e-Government-ka
		Qabashada Tababarka Maamulidda xogta teknoolajiga ee laamaha ICT-da Dawladda
		Qabashada tababarka shebekadaha ee laamaha ICT-da dawladda
		Tababarka cloud computing-ka ee laamaha ICT-da Dawladda
	Isgaadhsiinta	Diyaarinta xarunta tababarada isgaadhsiinta
		Tababarka kormeerka hirarka isgaadhsiinta
		Tababarka Maamulka isdhexgalka hirarka isgaadhsiinta
		Tababarka Ansixinta Qalabka Isgaadhsiinta
		Tababarka qaab qoraalka warbixinaha
	Halabuurka Teknoolajiga	Tababarada maamulidda xafiisyada
		Qabashada tababarka xirfadda ICT-ga ah ee aasaasiga
		Barashada luuqadaha dhisidda barnaamijyada teknoolajiyadda
		Tababarka dhisidda software-da
	Boosaha	Barashada qaabaynta xogta
		Qabashada Tababarka adeegsiga nidaamka boosaha
		Qabashada Tababarka Cinwaanada Boosaha
	Qorshaynta	Qabashada Tababarka Bixinta Adeegga Boosaha
		Tababarka Habka Cilmibaadhista
		Tababarka habka hindisaha mashaariicda
		Tababarka habka qorista warbixinaha
	Maamulka &	Tababarka farsamooyinka qiimaynta & dabagalka
		Tababarka shaqaalaha agabka iyo gaadiidka

	Xisaabaadka	Tababarka shaqaalaha xafiiska soo dhawaynta
		Tababarka Shaqaalaha Warbaahinta
	Cududda Shaqaalaha	Tababarka gargaarka degdegga ah
		Tababarka xirfadaha fudud
		Tababarka Isuduwayaasha Wasaaradda
		Raadinta Deeqaha Waxbarasho
	ICT-ga	Ka qaybgalka shirarka:
		E-Learning Africa
		International IT Service Management
		Khibrad qaadashada dalka Taywaan
Tiirka 6aad: Xidhiidhada Caalamiga ah	Isgaadhsiinta	Safarka khibrad korodhsiga maamulka isgaadhsiinta
	Halabuurka Teknoolajiga	Qabashada kulamada shirkadaha iyo hay'adaha ee hirgelinta sanduuqa halabuurka
		Qabashada Kulanka xarumaha halabuurka ee dalka
		Qabashada kulanka Wasaaradda qorshaynta iyo WIT si loola xidhiidho hay'adaha
		Kulanka Hay'adda ICDF Taiwan
		Kulanka Diyaariyayaasha hindisaha mashaariicda teknoolajiga
		Shirka Africa Tech Summit – Nairobi
		Shirka Halabuurka Teknoolajiga – Addis Ababa
	Boosaha	Raadinta Xidhiidhka Hay'adda Boosaha Adduunka
		Xoojinta Xidhiidhka Boosta Jabuuti
		Xoojinta Xidhiidhka Boosta Kenya
		Raadinta Xidhiidhka Boosta Taywaan
	Qorshaynta	la diyaarinta hindisaha mashaariicda waaxaha WIT