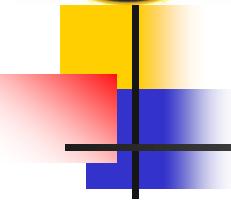




# **saqarTvelos energetikisa da wyalmomaragebis marekulirebeli erovnuli komisia**



**tarifebis regulireba  
da  
dizaini**

**N**

**givi sanikiZe  
2013 w.**



# sakanonmdeblo CarCo da ZiriTadi principlebi

- komisiis satarifo uflebamosileba ganisazRvreba `elektroenergetikisa da bunebrivi gazis Sesaxeb~saqarTvelos kanoniT;
  - elektroenergetikis seqtorSi satarifo regulireba xorcieldeba 1998 wlidan, xolo moqmedi metodologia damtkicda 2011 wels;
  - bunebrivi gazis seqtorSi \_ 1999 wlidan;
  - wyalmomaragebis seqtorSi \_ 2008 wlidan.



# meTodologiuri safuZvlebi

- **meTodologia da mis safuZvelze dadgenili tarifebi icavs momxmarebels monopolieri fasbisagan;**
- **SesaZleblobas aZlevs sawarmoebs uzrunvelyon ganxorcielebuli investiciebis ukugeba gonivrul vadebSi;**
- **komisia uflebamosilia daadginos rogorc fiqsirebuli aseve zRvruli tarifebi.**



## **tarifebis saxeebi**

- **eleqtroenergetikis seqtorSi komisia adgens da aregulirebs warmoebis, gadacemis, dispetCerizaciis, gatareba-ganawilebis, importis da moxmarebis tarifebs, aseve sistemis komerciuli operatoris (esko) momsaxurebis da rezervis wyarosaTvis garantirebuli simZlavris safasurebs;**
- **bunebrivi gazis seqtorSi komisia adgens da aregulirebs transportirebis, gatareba-ganawilebis da moxmarebis tarifebs;**
- **wyalmomaragebis seqtorSi komisia adgens da aregulirebs sasmeli wylis miwodebis da wyalarinebis tarifebs.**



# **tarifebis gaangari Sebis ZiriTadi principlebi**

**tarifi = moTxovnili Semosavali /realizebuli produqciis  
moculoba**

***moTxovnili Semosavali (RR) Sedgeba Semdegi  
elementebisagan:***

- **saoperacio xarjebi;**
- **regulirebis da sistemis komerciuli operatoris safasuri;**
- **normatiuli (teqnikuri) danakargi da sakutari moxmareba;**
- **amortizacia (cveTa);**
- **sesxis procenti;**
- **gadasaxadebi;**
- **amonagebi ZiriTad aqtilebze.**



# elektroenergiis warmoebis tarifebi

- elektroenergiis warmoebis seqtorSi fiqsirebuli tarifebi udgindebaT maregulirebel hesebs;
- yvela sxva danarCen warmoebis licenziats dadgenili aqvs zRvruli tarifebi;
- deregulirebuli axladaSenebuli eleqtrosadguridan Sesasyidi elektroenergiis fasi ganisazRvreba mxareTa urTierTSeTanxmebis safuZvelze.

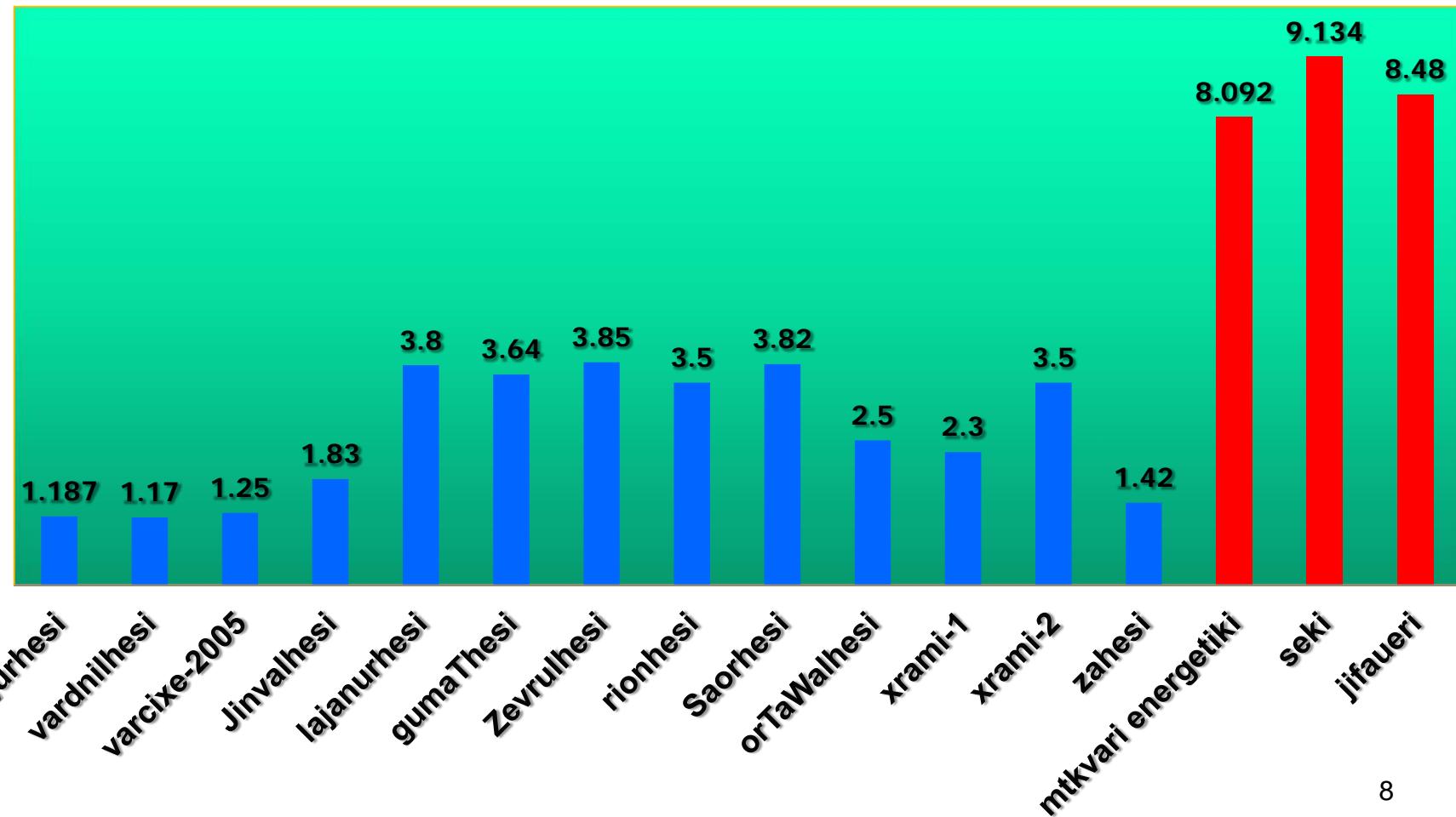


# eleqtroenergiis warmoebis tarifebi

- rezervis wyarosTvis komisia adgens organakveTian tarifs;
- garantirebuli simZlavris safasuri dgindeba wyaros mzadyofnis periodze da uzrunvelyofs mudmivi xarjebis anazRaurebas;
- garantirebuli simZlavris wyaroebis, garantirebuli simZlavris uzrunvelyofis periodebs da simZlavris mocolobebs amtkicebs saqarTvlos mTavroba;
- garantirebuli simZlavris wyaros mzadyofna ganisazRvreba dispetCeris mier damtikicebuli `bazris wesebis~ mixedviT.



# elektroenergiis warmoebis tarifebi dRg-s gareSe (TeTri/kvtsT)





# eleqtroenergiis gadacemisa da dispetCerizaciis tarifebi

- saqarTveloSi operirebs ori gadacemis licenziati, xolo erT kompaniaze gacemulia winaswari licenzia da mimdinareobs muSaoba mudmivmoqmedi licenziis gacemaze;
- gadacemis tarifebi aris erTganakveTiani da is ganisazRvreba gadamcemi qselis saSualebiT miwodebis punqtebSi gadacemuli eleqtroenergiis raodenobaze;
- gadacemis tarifebi fiqsirebulia da diferencirebulia Zabvis safexurebis mixedviT;
- tarifis gaangariSebisas xarjebis alokaciis warmodgenis valdebuleba ekisreba gadacemis licenziats. aseTi informaciis ararsebobis SemTxvevaSi komisia Tavad gansazRvravs Zabvebis mixedviT alokaciis pirobebs.

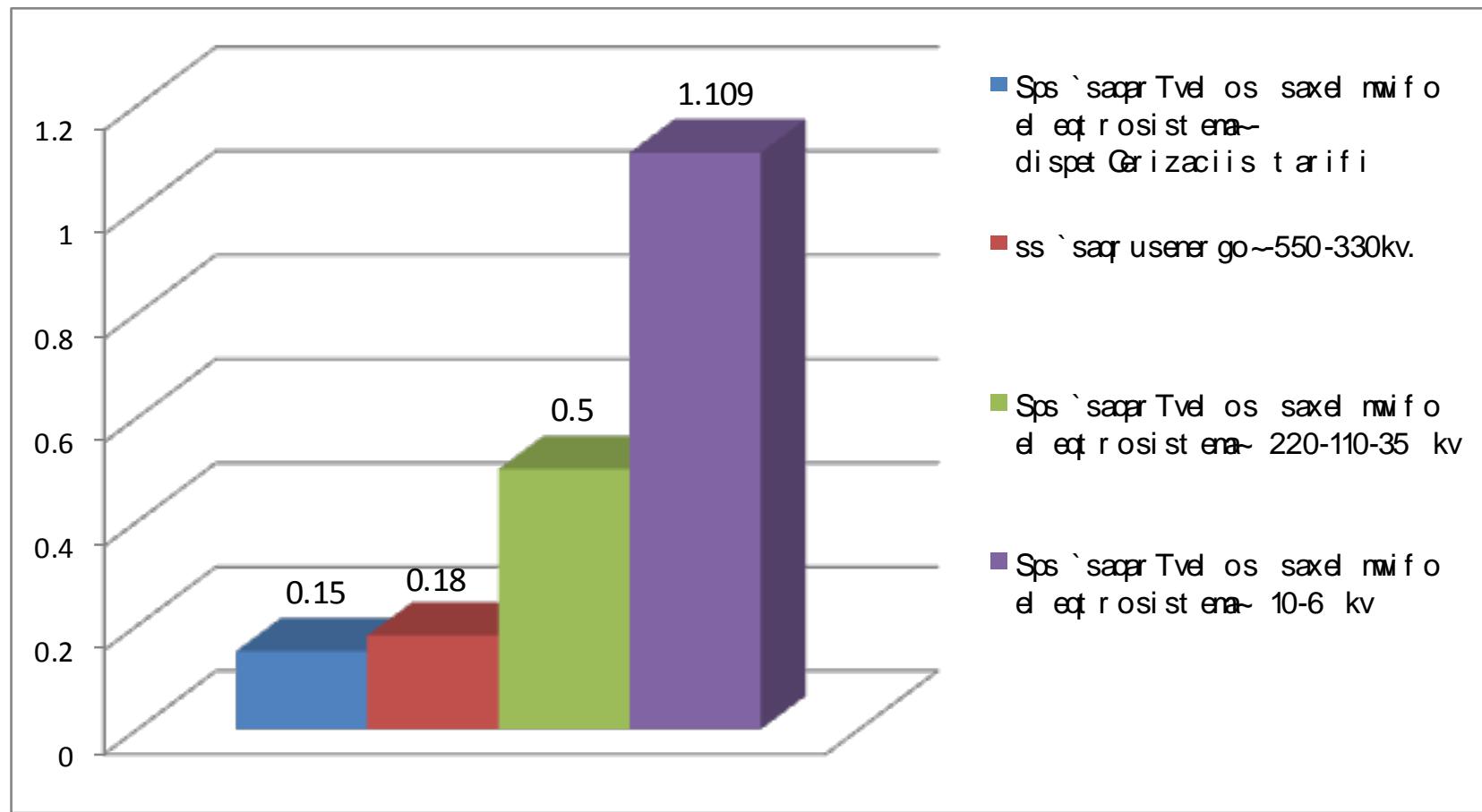


# elektroenergiis gadacemisa da dispetCerizaciis tarifebi

- **gadacemis tarifSi gadamcemi qselis normatiuli danakargebis Rirebuleba gaiTvaliswineba moqmedi kanonmdeblobis Sesabamisad;**
- **elektroenergiis gadacemis tarifis gaangariSebisas mxedvelobaSi miiReba tranzitiT miRebuli Semosaval;**
- **dispetCerizaciis tarifi ganisazRvreba kvalificiuri sawarmoebis mier miwodebis punqtebSi miRebuli (aRricxuli) elektroenergiis raodenobaze.**



# gadacemisa da dispetCerizaciis tarifebi dRg-s gareSe (TeTri/kvtsT)





# elektroenergiis gatarebis da ganawilebis tarifebi

- saqarTveloSi operirebs sami gamanawilebeli kompania;
- or gamanawilebel kompanias dadgenili aqvs gatarebis da ganawilebis tarifebi, xolo erTs ki mxolod ganawilebis tarifi;
- or kompanias tarifebi dadgenili aqvs grZelvadian regulirebis periodze, Sesabamisi gadaxedvis da koreqtirebis qveperiodebiT;



# eleqtroenergiis gatarebis da ganawilebis tarifebi

- eleqtroenergiis gatarebis da ganawilebis tarifebi diferencirebulia da dgindeba ganawilebis qselis maRali 110-35 kv, saSualo 10-6 kv da dabali 0.4-0.2 kv Zabvis safexurebis mixedviT;
- tarifis gaangariSebisas xarjebis alokaciis warmodgenis valdebuleba ekisreba ganawilebis licenziats. aseTi informaciis ararsebobis SemTxvevaSi komisia Tavad gansazRvrav s alokaciis pirobebs.



# **axali momxmareblis ganawilebel qselze mierTeba**

- **gamanawilebel qselze axali momxmareblis mierTebis safasuri tarifisagan gancalkevebulad dgindeba komisiis mier;**
- **mierTebis safasuri erTjeradi gadasaxdelia;**
- **axali momxmareblis ganawilebel qselze mierTebis safasuri dgindeba misaerTebel simZlavreze, SeTavazebuli paketebis mixedviT;**
- **mierTebis momsaxurebis gaweva xorciledeba erTi fanjris principiT.**



# elektroenergiis samomxmareblo tarifebi

- **samomxmareblo tarifebi dgindeba gamanawilebeli kompaniis Zabvis safexurebis da elektroenergiis moxmarebis mocuplobebis mixedviT;**
- **sayofacxovrebo momxmareblebisaTvis tarifebi dabal Zabvaze dadgenilia moxmarebis safexurebis mixedviT: 101 kvtsT, 101-301 kvtsT da 301 kvtsT zeviT;**
- **samomxmareblo tarifebis regulirebis periodi SeiZleba iyos moklevadiani da grZelvadiani.**



# eleqtroenergiis samomxmareblo (arasayofacxovrebo) zRvruli tarifebi Zabvebis mixedviT dRg-s gareSe

maCveneblebi	ss `Telasi~ (Tbilisis momxmarebeli)	ss `kaxeTis energodistribucia~ (kaxeTis regionis momxmarebeli)	ss `energo-pro jorjia~ (sxva danarCeni momxmarebeli)
220/380 v	13.56 T/kvtsT	11.698 T/kvtsT	13.56 T/kvtsT
6–10 kv	12.618 T/kvtsT	8.106 T/kvtsT	9.968 T/kvtsT
35–110 kv	7.28 T/kvtsT	6.412 T/kvtsT	8.274 T/kvtsT



# eleqtroenergiis samomxmareblo tarifebi mosaxleobisaTvis 220/380 volt Zabvaze moxmarebuli eleqtroenergiis raodenobis mixedviT dRg-s gareSe

maCveneblebi	ss `Telasi~ (Tbilisis momxmarebeli )	ss `kaxeTis energodistribucia~ (kaxeTis regionis momxmarebeli)	ss `energo-pro jorjia~ (sxva danarCeni momxmarebeli )
101 kvtsT – is CaTvliT	8.424 T/kvtsT	11.0 T/kvtsT	8.0 T/kvtsT
101 – 301 kvtsT – is CaTvliT	10.56 T/kvtsT	14.0 T/kvtsT	11.0 T/kvtsT
301 kvtsT da meti	14.998 T/kvtsT	14.83 T/kvtsT	14.83 T/kvtsT



# elektroenergetikuli sistemis komerciuli operatoris (esko) momsaxurebis tarifi

- elektroenergetikuli sistemis komerciuli operatori yidulobs da yidis sabalanso elektroenergias da garantirebul simZlavres;
- esko axorcielebs elektroenergiis imports da eqsports;
- am momsaxurebis ganxorcielebis uzrunvelyofis mizniT komisiis mier dadgenilia eskos momsaxurebis fiqsirebuli tarifi **0.019 TeTri/kvtsT**, romelsac ixdis yvela kvalificiuri sawarmo.



# axali satarifo regulireba eleqtroenergetikaSi

- tarifis regulirebis periodi dgindeba individualurad, kompaniis moTxovniT an komisiis iniciativiT;
- tarifis regulirebis ganmavlobaSi an dasrulebisas xdeba misi koreqtireba komisiis mier dadgenili pirobebiT;
- tarifis stabiluroba regulirebad periodze investorisaTvis mimzidvels xdis satarifo sistemas.



# importis tarifi

- moqmedi meTodologiiT, importis tarifis gansazRvris safuZvelia importis Sesaxeb gaformebuli xelSekruleba;
- importis tarifi ganisazRvreba formuliT, romelic dadgenilia eleqtroenergiis tarifebis meTodologiiT.



# satarifo sistemebi bunebrivi gazis seqtorSi

## transportirebis fiqsirebuli tarifi

- transportirebis tarifi ZiriTadad erTiania yvela momxmareblisa Tvis da Seadgens **13.83 I/1000kub.m.** dRg-s gareSe. gamonaklisia Tboleqtrosadgurebisa Tvis dadgenili tarifi **9 I/1000kub.m.** dRg-s gareSe.

## tranziti

- tranzitze tarifi komisiis mier ar dgindeba;
- Semosavlebi tranzitidan gaiTvaliswineba transportirebis tarifis gaangariSebisas.



# satarifo sistemebi bunebrivi gazis seqtorSi

## ganawilebis fiqsirebuli tarifebi

- ganawilebis tarifebi ganisazRvreba bunebrivi gazis ssvadasxva (maRali, saSualo, dabali) wnevis momxmareblebis doneze;
- ganawilebis tarifebi dadgenilia individualurad TiToeuli gazgamanawilebeli kompaniisaTvis;
- ganawilebis saqmianoba moicavs bunebrivi gazis gatarebasac;
- gatarebis tarifi aunazRaurdeba ganawilebis Sesabamis licenziats.



# **samomxmareblo tarifis struqtura bunebrivi gazis seqtorSi**

- **samomxmareblo tarifis struqtura gamoiyureba  
Semdegnairad:**
  - miwodebis zRvruli tarifi (m.S. importi)
  - transportirebis fiqsirebuli tarifi
  - ganawilebis an gatarebis fiqsirebuli tarifi
- **samomxmareblo tarifebi aseve ganisazRvreba  
maRali, saSualo da dabali wnevis  
momxmareblebisaTvis cal-calke.**



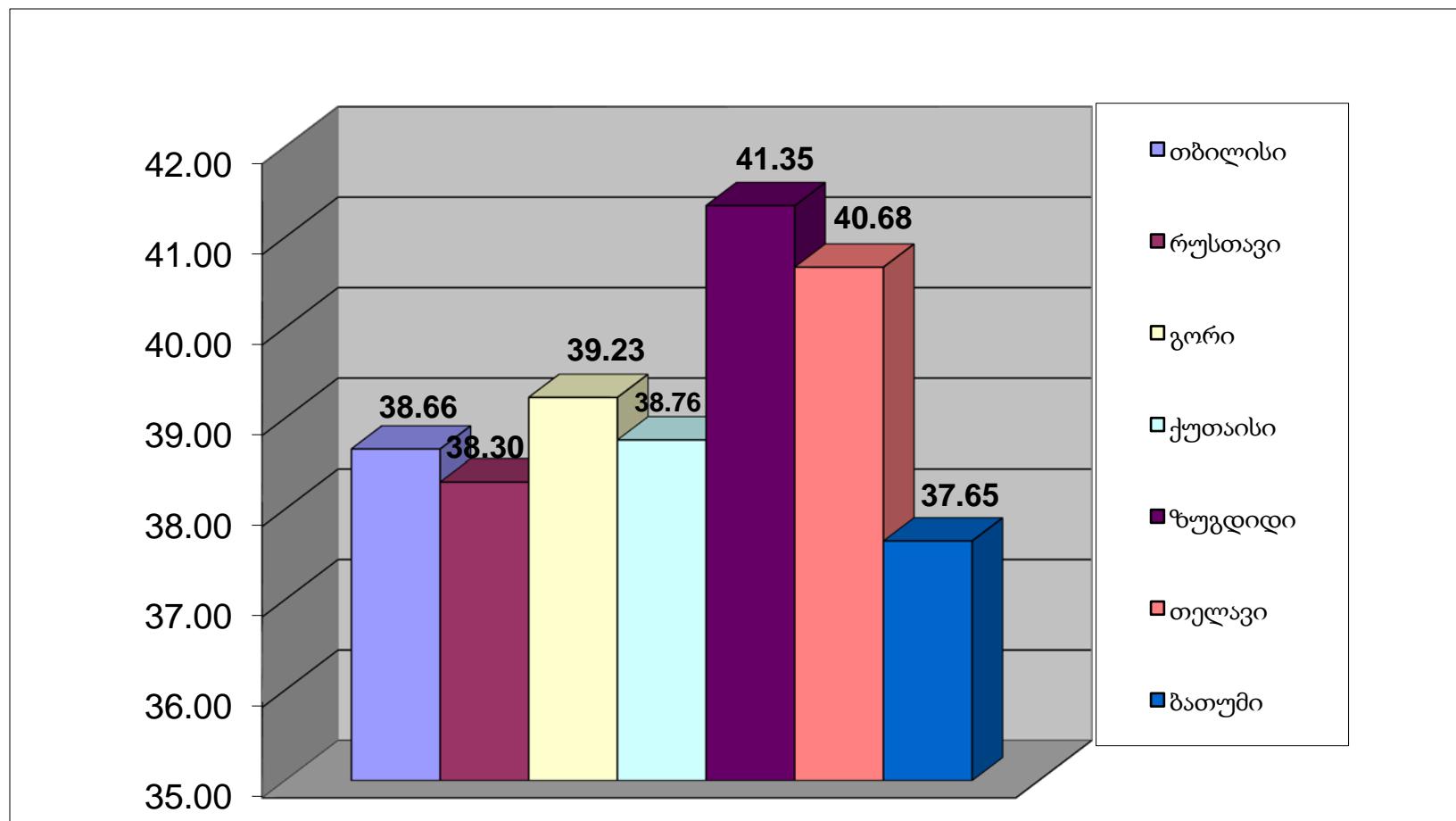
# Si seqtor gazis bunebrivi tarifis struqtura samomxmareblo





# bunebrivi gazi sacalo moxmarebis tarifebi

## saqarTvelos msxvil qalaqebSi dRg-s gareSe





# satarifo sistemebi wyalmomaragebis seqtorSi

- **metodologiis Sesabamisad komisia adgens wyalmomaragebis zRvrul tarifebs, maT Soris sasmeli wylis miwodebisa da wyalarinebis tarifebs;**
- **tarifebi diferencirebulia momxmarebelTa kategoriebis mixedviT (sayofacxovrebo, arasayofacxovrebo);**
- **wyalmomaragebis tarifebi sayofacxovrebo momxmareblebisaTvis diferencirebulia gamricxvelianebuli da gaumricxvelianebeli momxmareblebis mixedviT;**
- **gaumricxvelinebeli sayofacxovrebo momxmareblisaTvis wyalmomaragebis tarifis gansazRvris safuZvelia sasmeli wylis moxmarebis norma erT sul mosaxleze dRe-RameSi.**



# satarifo sistemebi wyalmomaragebis seqtorSi

wyalmomaragebis zRvruli tarifebi qveynaSi moqmedi  
ori msxvili wyalmomaragebis kompaniisTvis dRg-s gareSe:

	GWP	GUWC
gamricxv. sayofacx.	<b>0.225 l/kub/m</b>	<b>0.423 l/kub/m</b>
gaumricxv. sayofacx.	<b>2.667 l/sulze/TveSi</b>	<b>2,03 l/sulze/TveSi</b>
arasayofacxovrebo	<b>3.729 l/kub/m</b>	<b>3.65 l/kub/m</b>



# **axali momxmareblis wyalmomaragebis sistemaze mierTeba**

- **wyalmomaragebis sistemaze axali momxmareblis mierTebis safasuri tarifisagan gancalkevebulad dgindeba komisiis mier;**
- **mierTebis safasuri erTjeradi gadasaxdelia;**
- **axali momxmareblis wyalmomaragebis sistemaze mierTebis safasuri dgindeba SeTavazebuli paketebis mixedviT;**
- **mierTebis momsaxurebis gaweva xorciledeba erTi fanjris principiT.**



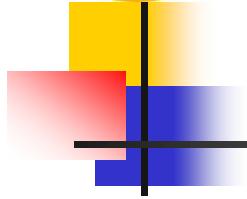
# **tarifebis dadgenis procedurebi**

- komisia ganixilavs licenziatis mier warmodgenil satarifo ganacxads;
- ganacxadis formebi SemuSavebulia komisiis mier;
- satarifo ganacxads Tan unda erTvodes audirebuli finansuri informacia;
- komisiisaTvis tarifis dadgenis maqsimaluri vadaa 150 dRe;
- komisiis aparatis mier momzadebuli proeqti ganixileba komisiis sxdomaze;
- tarifi ZalaSi Sedis dadgenilebis gamoqveynebidan, komisiis mier miTiTebul vadaSi.



# **finansuri angariSgebis monitoringi satarifo miznebisatvis**

- komisiis gadawyvetilebebiT eleqtroenergetikis, bunebrivi gazisa da wyalmomaragebis seqtorisaTvis damtkicebulia kvartaluri sawarmoo-statistikuri da wliuri finansuri angariSgebis formebi;
- kompaniebi valdebulni arian warmoadginon Sesabamisi informaciebi dadgenili periodulobiT;
- finansuri angariSebi warmodgenili unda iyos cal-calke TiToeuli regulirebadi saqmianobis mixedviT;
- finansuri angariSi unda iTvaliswinebdes bass-is ZiriTad principebs da SesabamisobaSi modiodes kanonmdeblobiT gansazRvrul saaRricxvo politikasTan.



**gmadlobT yuradRebisaTvis**