#### **Chapter: 2004 Energy and Minerals Regulatory Commission**

Creation: The name of Electricity Regulatory Commission was modified to become the Energy and

Minerals Regulatory Commission and the legal successor of the Jordan Nuclear and radiology field Regulatory Commission and it assumed the regulatroy tasks of Natural Resources Aurthority under the (Restructuring of Institutions and Government Departments Law), No. (17)

for the year 2014

Vision: To become a pioneer in regulating and developing the sector of energy, minerals, and radiation

and nuclear applications in a peaceful, safe and sustainable manner.

Mission: To ensure provision of high quality, secure, stable and sustainable services at reasonable

prices through upgrading the aspect of regulation, control and competition in the energy and minerals sector and uses of nuclear energy and ionizing radiation in peaceful areas to ensure

the consumers and investors interests.

Legal Framework Law No.(8) for 2017 Energy and Minerals Sector Regulation Law

#### Tasks of the Ministry / Department:

- Grant license and permit for person working in the sector.
- Verify the committement of those licensed and permitted for them to ensure their adherence to the provisions of legislations relevant to sector organization.
- Supervision over the authorized and the licensee to ensure their compliance with the provisions of the legislation related to the regulation of sector, and the permit and the license granted to either of them, and for this purpose may conduct inspections of any facility or any other entity.
- Participate in setting the standard specifications or technical regulations related to equipment, installations and materials related to the sector in consultation with the relevent authorities for issuance by iordan standards and metrology organization
- Participate with the concerned authorities to establish the requirements to implement the environmental terms and conditions which are needed in the sector's facilities according to applicable legislations.
- **-** Build comprehensive information system in the field of sector.
- Any other tasks or authorities related to the Commission's works as per the provisions of legislations related to sector regulation

#### Ministry/Department Contribution to the Achievement of the National Objectives:

- Improve the level of services provided for citizens and fairness in their distribution.
- Create attractive investment environment capable to attract foreign capitals and encourage local investments.
- Preserve the financial and cash stability, control budget deficit, and build efficient and low-risk financial system

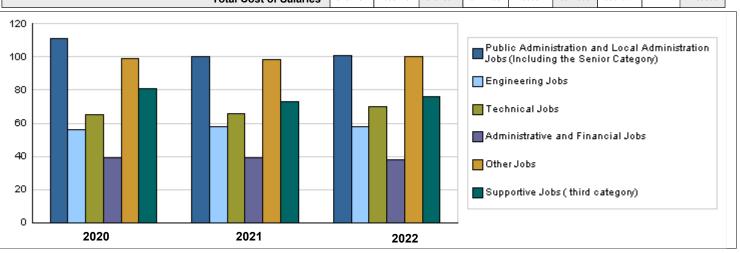
#### Major Issues and Challenges which face the Ministry / Department:

- Lack of specialized technical staffs
- Slowdown of partner entities in simplifying the joint services procedures and therefore resulting in extending time of services provided by the Commission.
- Increased prices of crude oil and natural gas internationally and its reflection on the financial positions in the sector.

### **CHAPTER: 2004 Energy and Minerals Regulatory Commission**

Strate	gic	Objectives and Performa	nce In	dicato	rs of th	e Minis	stry / De	partme	nt	
Strategic Objective		Performance Indicator	Base	Value	Actual Value	Target Value	Preliminary Self Evaluation		arget Valu	
Otrategic Objective		Performance indicator	year		2020	2021	2021	2022	2023	2024
1 - To regulate Energy and Minerals sector based on balance among		Percentage of flexible and investment-attractive legislations of energy and minerals sector	2016	%95	%96	%99	%99	%99	%99	%99
the interests of consumers and workers in the sector as well as investors and any other related entities		Percentage of granting licenses and permits for workers in energy and minerals sector	2016	<b>%94</b>	<b>%96</b>	%98	%98	<b>%99</b>	%99	%99
2 - To develop an effective system for control and inspection to	1	Level of promtion of control and inspection system	2016	%95	%96	%96	%97	%98	%99	%100
improve and promote the trust of investors and consumers, and to realize competitiveness and protect human and		Percentage of development of a regulatory environment which promotes competition and investment in the sector	2016	%100	%100	%100	%100	%100	%100	%100
environment		Percentage of development of a regulatory environment which stregthens the protection of human health and the environment	2016	%100	%100	%100	%100	%100	%100	%100
3 - To develop cost- based pricing		Percentage of costs and returns auditing	2016	%100	%100	%100	%100	%100	%100	%100
methodologies and systems to ensure performance improvement at minimum costs	2	Percentage of systems development and pricing methods	2016	%100	%100	%100	%100	%100	%100	%100
4 - To improve the efficiency and		Degree of awareness and media enhancement	2016	%100	%95	%100	%96	%96	%99	%99
effectiveness of the Commission	2	Degree of institutional capacity building	2016	%90	%92	%97	%97	%97	%98	%100
	3	Degree of customers satisfaction	2016	%85	%91	%92	%92	%92	%92	%94

	Number of Ctoff	of the	Miniatu	v / Dor	o urtum o	n t				
	Number of Staff	or the	wiinistr	y / Dep	partme	nt				
		2020			2021			Preliminary		
Group	Job							2022		
		Male	Female	Total	Male	Female	Total	Male	Female	Total
Public Administration and Local	Supervisory and	81	30	111	70	30	100	73	28	101
Administration Jobs (Including the Senior Category)	Leadership Jobs									ı
Engineering Jobs	Engineer	49	7	56	51	7	58	51	7	58
Technical Jobs	Technical Jobs	56	9	65	58	8	66	59	11	70
Administrative and Financial Jobs	Financial Administration Jobs	25	14	39	25	14	39	25	13	38
Other Jobs	Other Jobs	86	13	99	85	13	98	89	11	100
Supportive Jobs ( third category)	Support Employee ( Driver, Office Boy )	76	5	81	68	5	73	71	5	76
	Total	373	78	451	357	77	434	368	75	443
	Total Cost of Salaries	3132784	655113	3787897	3271403	705597	3977000	3562041	725959	4288000



	Ke	y Information o	of the Ministry / D	epartment		
No.	Description	2018	2019	2020	2021	2022
1	Number of permits to establish private electric charging stations	10	10	10	10	10
2	Number of permits to establish public transformation stations and collect contributions thereon	256	300	305	310	315
3	Number of licenses for generating electric power from renewal energy sources	25	35	38	40	45
4	Inspected radiology institutions	500	550	600	650	700
5	Number of fixed radiology monitoring stations	25	35	42	45	48
6	Number of quarries licenses	260	275	285	295	305
7	Number of excavation licenses	11	12	13	14	15

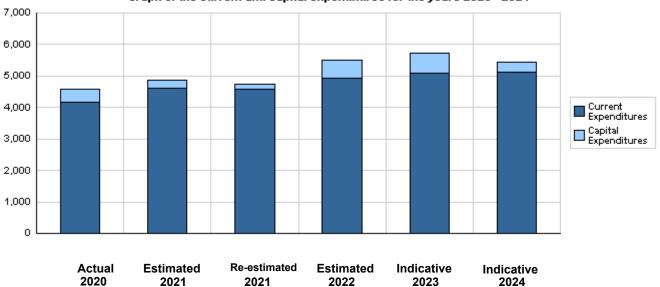
# Overall Summary of Expenditures for Chapter 2004- Energy and Minerals Regulatory Commission for the Years 2020 - 2024

(In JDs)

		Actual	Estimated	Re-estimated	Estimated	Ind	icative
	Description	2020	2021	2021	2022	2023	2024
Group		Current E	xpenditures				
2111	Salaries, Wages and Allowances	3,377,043	3,565,000	3,557,000	3,835,000	3,883,000	3,932,000
2121	Social Security Contributions	410,854	457,000	420,000	453,000	460,000	466,000
2211	Use of Goods and Services	327,582	532,500	531,000	587,000	648,000	644,000
2821	Other Current Expenditures	45,984	66,500	65,000	70,000	85,000	85,000
	Total current expenditures	4,161,463	4,621,000	4,573,000	4,945,000	5,076,000	5,127,000
		Capital E	xpenditures				
2211	Use of Goods and Services	387,550	47,000	40,000	68,000	68,000	68,000
2822	Other Capital Expenditures	7,080	37,000	20,000	289,000	369,000	39,000
3112	Devices, Machinery and Equipment	10,320	151,000	95,000	189,000	189,000	189,000
3122	Inventories	8,416	20,000	20,000	29,000	29,000	29,000
	Total capital expenditures	413,366	255,000	175,000	575,000	655,000	325,000
	Treasury	413,366	255,000	175,000	575,000	655,000	325,000
	Total current and capital expenditures	4,574,829	4,876,000	4,748,000	5,520,000	5,731,000	5,452,000

#### (Thousands of JDs)



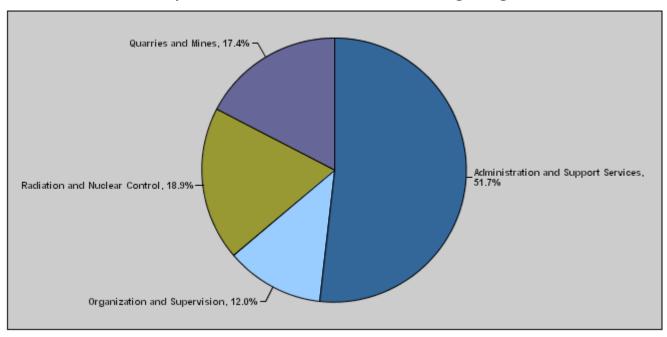


# Budget of Chapter 2004 - Energy and Minerals Regulatory Commission For the Year 2022 Distributed According to Program

(In JDs)

Prog.	Description	Current	Capital	Total
	·	Expenditures	Expenditures	Expenditures
6601	Administration and Support Services	2,629,000	225,000	2,854,000
6602	Organization and Supervision	664,000	0	664,000
6603	Radiation and Nuclear Control	942,000	100,000	1,042,000
6604	Quarries and Mines	710,000	250,000	960,000
	Total	4,945,000	575,000	5,520,000

#### Total Expenditures for the Year 2022 Distributed According to Programs



#### Estimated Allocations for Females distributed according to Programs for the Years 2020 - 2024

	Program	2020	2021	2022	2023	2024
6601	Administration and Support Services	508774	502000	598000	589000	591000
6602	Organization and Supervision	94551	120000	118000	119000	121000
6603	Radiation and Nuclear Control	212925	190000	214000	216000	219000
6604	Quarries and Mines	110667	118700	244000	283000	129000
	Total	926917	930700	1174000	1207000	1060000

#### 6601 **Administration and Support Services Program**

#### Objective of the program:

- To improve the administrative capability for all administrative units in the Commission.
- Improve programs and projects management implemented by the Commission.

#### The strategic objective related to the program :

- To raise the efficiency and effectiveness of the Commission

#### Directorates associated with the program:

- Legal Affairs Directorate.
- Human Resources & Performance Development Directorate.
- Financial & Administrative Affairs Directorate.
- Information Technology Directorate.
- Communication & International Cooperation Directorate.
- National Information System Directorate.
- Internal Control Unit.
- Quality Assurance Unit.
- Law Enforcement Unit
- Control & Emergency Unit.

#### Services provided by the program:

- Providing support for the different activities of the Commission
- Administrative infrastructure such as computerization of the Commission's works
- Providing means of transportation for employees.
- Providing different equipments and furniture
- Allocating the financial appropriations for all the Ministry's projects
- Archiving the Commission's works
- Following up the Commission's mail and receiving official delegates.
- Providing required legal consultations and services.

#### Staff working in the program:

The program is implemented through a functional staff in 2021 estimated with ( 200 ) staff, including (157 ) males and ( 43) females.

	Key Performance Indicators for Program											
	Performance Measurement Indicator		Base	Value	Actual value	Target Value	Preliminary Self Evaluation	•	Γarget Va	alue		
			Year		2020	2021	2021	2022	2023	2024		
Г	1	Degree of awareness and media enhancement	2016	%100	%95	%100	%96	%96	%99	%99		
Г	2	Degree of institutional capacity building	2016	%90	%92	%97	%97	%97	%98	%100		
	3	Degree of customer satisfaction	2016	%85	%91	%92	%92	%92	%92	%94		

	Appropriations Of Adn	ninistration and Su	pport Services Progr	am as Per Activities	and Projects.		(In JDs
	Activities and Projects	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	2023	licative 2024
Current	Expenditures	2,171,201	2,428,500	2,401,000	2,629,000	2,726,000	2,742,000
601	Administrative and Support Services	2,171,201	2,428,500	2,401,000	2,629,000	2,726,000	2,742,000
Capital I	Expenditures	263,846	163,000	125,000	225,000	225,000	225,000
001	Sustaining and Operating the Commission's Services	263,846	163,000	125,000	225,000	225,000	225,000
	Program / Treasury	263,846	163,000	125,000	225,000	225,000	225,000
	Total Program	2,435,047	2,591,500	2,526,000	2,854,000	2,951,000	2,967,000

#### 6602 Organization and Supervision Program

#### Objective of the program:

- To set up flexible and attractive legislations regulating Energy and Minerals sector.
- To license and permit workers in the field of Energy and Minerals.

#### The strategic objective related to the program:

- To develop cost-based pricing methodologies and systems to ensure performance improvement at minimum costs

### Directorates associated with the program:

- Electricity & Renewal Energy Directorate.
- Costs & Pricing Directorate.

#### Services provided by the program:

- Follow up returns collection resulting from licences and permits fees and their renewal.
- Reduce electricity system losses to come in pace with the best international practices.

#### Staff working in the program:

The program is implemented through a functional staff in 2021 estimated with (32) staff, including (25) males and (7) females.

	Key Performance Indicators for Program										
	Performance Measurement Indicator	Base	Value	Actual value	Target Value	Preliminary Self Evaluation	-	Target Va	alue		
		Year		2020	2021	2021	2022	2023	2024		
1	Percentage of costs and returns auditing	2016	%100	%100	%100	%100	%100	%100	%100		
2	Percentage of pricing methodologie and system	2016	%100	%100	%100	%100	%100	%100	%100		

Appropriations Of Organization and Supervision Program as Per Activities and Projects.										
Activities and Projects		Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Ind 2023	icative 2024			
Current l	Expenditures	515,347	617,500	617,000	664,000	673,000	682,000			
601	Regulating and supervising electricity sector	515,347	617,500	617,000	664,000	673,000	682,000			
Capital E	Expenditures	7,080	23,000	10,000	0	0	0			
002	Various studies and consultations	7,080	23,000	10,000	0	0	0			
	Program / Treasury		23,000	10,000	0	0	0			
	Total Program		640,500	627,000	664,000	673,000	682,000			

#### 6603 Radiation and Nuclear Control Program

#### Objective of the program:

- Study the radiation and nuclear incidents and environmental radiation pollution resulting from radiation leakage and examine its causes to take the necessary procedures to prevent this To happen again.
- Prevent entry of any radioactive contaminated materials that exceed the permissible limits in the imported goods.
- Detect and control all radiation sources in all radiological practices.
- Control of radiological protection, nuclear safety and security, and inspection procedures.
- To protect the environment and public health from the dangers of pollution and exposure to ionizing radiation and verify the availability of general prevention requirements

#### The strategic objective related to the program :

- To develop an effective system for control and inspection to improve and promote the trust of investors and consumers, and to realize competitiveness and protect human and environment

#### Directorates associated with the program:

- Nuclear Safety Directorate.
- Nuclear Security Directorate.
- Radiology Prevention Directorate.
- Labs & Radiology Monitoring Directorate.

#### Services provided by the program:

- Ensure a safe, balanced, permanent and high quality services in the sector.
- Control and discover illegal trafficking with nuclear and radiant materials

#### Staff working in the program:

The program is implemented through a functional staff in 2021 estimated with (101) staff, including (76) males and (25) females.

	Key Performance Indicators for Program										
	Performance Measurement Indicator		Value	Actual value	Target Value	Preliminary Self Evaluation	•	Target Va	ılue		
		Year		2020	2021	2021	2022	2023	2024		
1	Level of promtion of control and inspection system	2016	%95	%96	%96	%97	%98	%99	%100		
2	Percentage of monitoring enviroment development enhancing competition and investment in the sector	2016	%100	%100	%100	%100	%100	%100	%100		
3	Percentage of development of a regulatory environment which stregthens the protection of human health and the environment	2016	100%	%100	%100	%100	%100	%100	%100		

	Appropriations Of R	Radiation and Nuc	lear Control Program	as Per Activities and	Projects.		(In JDs
	Activities and Projects	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	2023	dicative 2024
Current	Expenditures	823,932	894,500	884,500	942,000	956,000	972,000
601	Radiology and nuclear control for border centers	823,932	894,500	884,500	942,000	956,000	972,000
Capital I	Expenditures	142,440	69,000	40,000	100,000	100,000	100,000
002	Border monitoring gate	1,737	0	0	0	0	0
005	Control over Electricity Sector Regulation	38,875	0	0	0	0	0
007	Control over Radiation Activities Sector	16,919	0	0	0	0	0
800	Control and Emergency Center Development	44,475	0	0	0	0	0
011	Control over the mineral sources regulation sector	32,765	0	0	0	0	0
012	National Information System for the sector	0	40,000	20,000	50,000	50,000	50,000
013	The regulation for the National Center for nuclear and radiology security and safety	7,669	29,000	20,000	50,000	50,000	50,000
	Program / Treasury	142,440	69,000	40,000	100,000	100,000	100,000
	Total Program	966,372	963,500	924,500	1,042,000	1,056,000	1,072,000

#### 6604 Quarries and Mines Program

#### Objective of the program:

- Maximizing the added value in order to use the available minerals.
- Control the import and export procedures for dual-use minerals related to the Commission's work.
- Expand in minerals excavation and exploration activities
- Expand the investment basis in mining sector.

#### The strategic objective related to the program:

- To regulate energy and minerals sector based on balance among the interests of consumers and workers in the sector as well as investors and any other related entities

#### **Directorates associated with the program:**

- Mines & Querries Directorate.
- Petrulim & Shale Directorate.
- Oil and Derivatives Directorate.
- Natural Gas Directorate

#### Services provided by the program:

- Ensure the terms and requirements of general safety and protect environment and human's health and properties as per the provisions of sector regulations.
- Realize the sector objectives stated in the Commission's related sector legislations.

#### Staff working in the program:

The program is implemented through a functional staff in 2021 estimated with (101) staff, including (99) males and (2) females .

	Key Performance Indicators for Program											
	Performance Measurement Indicator	Base Year	Value	Actual value	Target Value	Preliminary Self Evaluation	•	Target Va	llue			
				2020	2021	2021	2022	2023	2024			
1	Percentage of established flexible and investment- attractive legislations for energy and minerals sector	2016	%95	%96	%99	%99	%99	%99	%99			
	Percentage of granting licenses and permits for workers in energy and minerals sector	2016	%94	%96	%98	%98	%99	%99	%99			

Appropriations Of Quarries and Mines Program as Per Activities and Projects.

(In JDs)

		Actual	Estimated	Re-estimated	Estimated	Indi	cative
	Activities and Projects	2020	2021	2021	2022	2023	2024
Current	Expenditures	650,983	680,500	670,500	710,000	721,000	731,000
601	Control over querries and mines	650,983	680,500	670,500	710,000	721,000	731,000
Capital I	Capital Expenditures		0	0	250,000	330,000	0
001	Attractiing new strategic investments in the field of mining, trace minerals and associated transformational industries	0	0	0	250,000	330,000	0
	Program / Treasury	0	0	0	250,000	330,000	0
	Total Program	650,983	680,500	670,500	960,000	1,051,000	731,000

# **Chapter: 2004 Energy and Minerals Regulatory Commission**

(In JDs)

Curre	nt Act	ivities Appropriations According to Pro	gram					
			Actual	Estimated	Re-estimated	Estimated	Indicative	Indicative
Prog.		Activites	2020	2021	2021	2022	2023	2024
6602	601	Regulating and supervising electricity sector	515347	617500	617000	664000	673000	682000
		Total of Program	515347	617500	617000	664000	673000	682000
6603	601	Radiology and nuclear control for border centers	823932	894500	884500	942000	956000	972000
		Total of Program	823932	894500	884500	942000	956000	972000
6604	601	Control over querries and mines	650983	680500	670500	710000	721000	731000
		Total of Program	650983	680500	670500	710000	721000	731000
6601	601	Administrative and Support Services	2171201	2428500	2401000	2629000	2726000	2742000
		Total of Program	2171201	2428500	2401000	2629000	2726000	2742000
		Total	4161463	4621000	4573000	4945000	5076000	5127000

Capita	al Pro	jects Appropriations According to Prog	ram					
			Actual	Estimated	Re-estimated	Estimated	Indicative	Indicative
Prog.		Projects	2020	2021	2021	2022	2023	2024
6602	002	Various studies and consultations	7080	23000	10000	0	0	0
		Total of Program	7080	23000	10000	0	0	0
6603	002	Border monitoring gate	1737	0	0	0	0	0
	005	Control over Electricity Sector Regulation	38875	0	0	0	0	0
	007	Control over Radiation Activities Sector	16919	0	0	0	0	0
	800	Control and Emergency Center Development	44475	0	0	0	0	0
	011	Control over the mineral sources regulation sector	32765	0	0	0	0	0
	012	National Information System for the sector	0	40000	20000	50000	50000	50000
	013	The regulation for the National Center for nuclear and radiology security and safety	7669	29000	20000	50000	50000	50000
		Total of Program	142440	69000	40000	100000	100000	100000
6604	001	Attractiing new strategic investments in the field of mining, trace minerals and associated transformational industries	0	0	0	250000	330000	0
		Total of Program	0	0	0	250000	330000	0
6601	001	Sustaining and Operating the Commission's Services	263846	163000	125000	225000	225000	225000
		Total of Program	263846	163000	125000	225000	225000	225000
		Total	413366	255000	175000	575000	655000	325000

# Overall Summary of Current Expenditures for the Years 2020 - 2024

Chap	ter:	2004 Energy and Minerals Regulat	ory Commis	sion				( In JDs
Group	Item	Description	Actual	Estimated	Re-estimated	Estimated	Indicative	Indicative
			2020	2021	2021	2022	2023	2024
21		Compensations of Employees						
2111		Salaries, Wages and Allowances						
	101	Classified Employees	8318	6600	6000	4000	4000	4000
	102	Unclassified Employees	635714	616000	616000	644000	653000	662000
	103	Comprehensive Contract Employees	120115	152400	147000	160000	164000	168000
	105	Personal Cost of Living Allowance	556062	565000	564000	585000	593000	601000
	106	Family Cost of Living Allowance	53620	57000	56000	67000	68000	69000
	110	Overtime Allowance	6319	20000	20000	30000	30000	30000
	111	Additional Allowance	916009	970000	970000	1073000	1088000	1106000
	112	Other Allowances	171270	157000	157000	153000	153000	153000
	113	Transportation Allowance	89351	109000	109000	116000	117000	118000
	114	Transport Allowance	28652	40000	40000	27000	29000	29000
	115	Field Visit Allowance	85916	99000	99000		98000	100000
	116	Employees' Bonuses	508241	565000	565000	610000	610000	610000
	120	Contract Employees	197456	208000	208000	270000	276000	282000
		Total	3377043	3565000	3557000	3835000	3883000	3932000
2121		Social Security Contributions						
	301	Social Security	410854	457000	420000	453000	460000	466000
		Total	410854	457000	420000	453000	460000	466000
22	1	Use of Goods and Services						
2211		Use of Goods and Services						
	201	Rents	20000	23000	23000	23000	23000	23000
	201	Telecommunications Services	21996	22000	22000			24000
	203	Water	5119	8000	8000			8000
	204	Electricity	64994	60000	60000			74000
	205	Fuels	52930	70000	70000			85000
	206	Maintenance of Machines, furniture and	2338	5000	5000			7000
		accessories						
	207	Maintenance of vehicles, equipment and accessories	14555	38927	38000	40000	52000	52000
	208	Repair and maintenance of buildings and	2894	12000	12000	15000	25000	25000
	209	accessories Stationery, Publications and Office Supplies	17084	24000	24000	25000	25000	25000
	210	Substances and raw materials (medicines,	1999	3000	3000	3000		3000
		clothes, food, films, etc)						
	211	Cleaning services and supplies including cleaning contracts	31700	36000	36000	39000	44000	44000
	212	Insurance	14080	24500	24500	25000	25000	25000
	213	Official Travel Missions	46452	42000	42000	45000	50000	50000
	214	Goods and services expenses	31441	164073	163500	193000	203000	199000
		Total	327582	532500	531000	587000	648000	644000
28		Other Expenditures						
2821		Other Current Expenditures						
	302	Contributions	35437	35000	35000	35000	35000	35000
	303	Scientific scholarships and training courses		12000	10500			10000
	305	Non-Employees' Bonuses	5297	19500	19500			40000
	1	• •	45984	66500	65000		85000	85000
		Total of Chapter	4101403	4621000	4573000	4945000	5076000	5127000

### Current Expenditures According to Program and Activities for the Years 2020 - 2024

**Chapter : 2004 - Energy and Minerals Regulatory Commission** 

(In JDs)

Activi		6601 - Administration and Suppor 601 - Administrative and Sup		es				
Group	ltem	Description Description	Actual 2020	Estimated 2021	Re-estimated	Estimated 2022	Indicative 2023	Indicativ 2024
21		Compensations of Employees						
2111		Salaries, Wages and Allowances						
	102	Unclassified Employees	328669	309000	309000	319000	323000	327000
	103	Comprehensive Contract Employees	46064	74000	70000		80000	81000
	105	Personal Cost of Living Allowance	301045	311000	311000	325000	330000	335000
	106	Family Cost of Living Allowance	26676	26500	26000	31000	31000	31000
	110	Overtime Allowance	6319	20000	20000	30000	30000	30000
	111 112	Additional Allowance Other Allowances	466217 81683	485000 75000	485000 75000	528000 73000	535000 73000	543000 73000
	113	Transportation Allowance	28000	47000	47000	50000	50000	50000
	114	Transport Allowance	12136	19000	19000	15000	16000	15000
	115	Field Visit Allowance	30957	43000	43000	43000	43000	43000
	116	Employees' Bonuses	283346	220000	220000		250000	250000
	120	Contract Employees	0	0	0	28000	29000	30000
		Total	1611112	1629500	1625000	1771000	1790000	1808000
2121		Social Security Contributions						
	301	Social Security	186523	200000	180000	201000	203000	205000
		Total	186523	200000	180000	201000	203000	205000
22		Use of Goods and Services						
2211		Use of Goods and Services		1				
	201	Rents	20000	23000	23000	23000	23000	23000
	202	Telecommunications Services	21996	22000	22000	24000	24000	24000
	203	Water	5119	8000	8000	8000	8000	8000
	204	Electricity	64994	60000	60000	65000	74000	74000
	205	Fuels	52930	70000	70000	75000	85000	85000
		001 Heating	3199	1000	1000	2000	2000	2000
		002 Saloon vehicles	20015	17000	17000	15000	15000	15000
		003 Transport vehicles and heavy equipment	29716	52000	52000	58000	68000	68000
	206	Maintenance of Machines, furniture and accessories	2338	5000	5000	7000	7000	7000
	207	Maintenance of vehicles, equipment and	14555	38927	38000	40000	52000	52000
		accessories						
	208	Repair and maintenance of buildings and accessories	2894	12000	12000	15000	25000	25000
	209		17084	24000	24000	25000	25000	25000
	210	Substances and raw materials (medicines,	1999	3000	3000	3000	3000	3000
		clothes, food, films, etc)						
	211	Cleaning services and supplies including cleaning contracts	31700	36000	36000	39000	44000	44000
		Insurance	14080	24500	24500	25000	25000	25000
	213	Official Travel Missions	46452	42000	42000	45000	50000	50000
	214	Goods and services expenses	31441	164073	163500	193000	203000	199000
		001 Events and hospitality	662	6000	6000	7000	12000	12000
		008 Advertisements and subscriptions	528	1000	1000	1000	1000	1000
		013 Services, security and guarding contracts	30251	36000	36000	38000	38000	38000
		014 Shipment and clearance fees	0	0	0	20000	0	0
		028 Professional services expenditures	0	19500	19500	21000	26000	26000
		047 Awareness and advertisement campaigns	0	1073	1000	11000	11000	11000
		056 Legal consultations	0	10000	10000	5000	10000	10000
		060 Conferences and lectures	0	6000	6000	5000	10000	10000
		082 Subscriptions	0	69000	69000	70000	80000	80000
		101 Computerization and Internet expenditures	0	15500	15000	15000	15000	11000
		Total	327582	532500	531000	587000	648000	644000
28		Other Expenditures						
2821		Other Current Expenditures						
	302	Contributions	35437	35000	35000	35000	35000	35000
		014 Saving Fund contribution	35437	35000	35000	35000	35000	35000
	303	Scientific scholarships and training course	\$5250	12000	10500	10000	10000	10000
	305	Non-Employees' Bonuses	5297	19500	19500	25000	40000	40000
		000 Non-employees' bonuses	5297	9500	9500	14000	24000	24000
		014 Service allowance of organizing the oil derivatives distribution sector	0	10000	10000	11000	16000	16000
		Total	45984	66500	65000	70000	85000	85000
		Total of Activity	2171201	2428500	2401000	2629000	2726000	2742000

Chapt	ter :	2004 - Energy and Minerals Regu	latory Com	mission				(In JDs
Progra	am :	6602 - Organization and Supervis						•
Activi	ty :	601 - Regulating and supervi	ising electri	city sector				
Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
21		Compensations of Employees						
2111		Salaries, Wages and Allowances						
	102	Unclassified Employees	53026	60000	60000	63000	64000	65000
	103	Comprehensive Contract Employees	15000	24000	24000		27000	28000
	105	Personal Cost of Living Allowance	68500	54000	54000		59000	60000
	106	Family Cost of Living Allowance	6750	6500	6000		9000	9000
	111	Additional Allowance	90000	100000	100000		123000	125000
	112	Other Allowances	17187	18000	18000		17000	17000
	113	Transportation Allowance	18000	18000	18000		20000	20000
	114	Transport Allowance	5600		6000		6000	7000
	115	Field Visit Allowance	14784	16000	16000	16000	16000	16000
	116	Employees' Bonuses	85000	160000	160000	165000	165000	165000
		000 Employees' bonuses	85000		80000	100000	100000	100000
		013 Shifts and field campaigns	0		80000	65000	65000	65000
	120	Contract Employees	88000	93000	93000	102000	104000	106000
		Total	461847	555500	555000		610000	618000
2121		Social Security Contributions	1010-11	000000	000000	002000	0.0000	0.0000
2121		,						
	301	Social Security	53500				63000	64000
		Total	53500	62000	62000		63000	64000
		Total of Activity	515347	617500	617000	664000	673000	682000
		Total of Program	515347	617500	617000	664000	673000	682000
		6603 - Radiation and Nuclear Cor						
Activi	ty :	601 - Radiology and nuclear	control for	border cente	rs			
Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicativ 2024
21		Compensations of Employees						
2111		Salaries, Wages and Allowances						
	102	Unclassified Employees	135000	131000	131000	138000	140000	142000
	103	Comprehensive Contract Employees	27033	30000	30000		32000	33000
	105	Personal Cost of Living Allowance	106928	111000	111000		113000	114000
	106	Family Cost of Living Allowance	11840	13500	13500		15000	16000
	111	Additional Allowance	194192		220000		243000	248000
	112	Other Allowances	37500	37000	37000	36000	36000	36000
	113	Transportation Allowance	17674	20000	20000		22000	23000
	114	Transport Allowance	5943	8000	8000	4000	4000	4000
	115	Field Visit Allowance	18000	18000	18000	16000	17000	18000
	116	Employees' Bonuses	69999	86000	86000		105000	105000
		000 Employees' bonuses	69999	65000	65000	80000	80000	80000
		013 Shifts and field campaigns	0		21000		25000	25000
	120	Contract Employees	109456		115000		127000	129000
		Total	733565	789500	789500		854000	868000
2121	I	Social Security Contributions				.====		
	001	,	0000=	405000	05000	400000	40000	404000
	301	Social Security	90367		95000	<del></del>	102000	104000
		Total	90367	105000	95000	100000	102000	104000
		Total						

**Total of Activity** 

**Total of Program** 

### Current Expenditures According to Program and Activities for the Years 2020 - 2024

Progra	am :	6604 - Quarries and Mines						(111 0 0 0
Activi	ty :	601 - Control over querries a	nd mines					
Group	Item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
21		Compensations of Employees						
2111		Salaries, Wages and Allowances						
	101	Classified Employees	8318	6600	6000	4000	4000	4000
	102	Unclassified Employees	119019	116000	116000	124000	126000	128000
	103	Comprehensive Contract Employees	32018	24400	23000	24000	25000	26000
	105	Personal Cost of Living Allowance	79589	89000	88000	90000	91000	92000
	106	Family Cost of Living Allowance	8354	10500	10500	13000	13000	13000
	111	Additional Allowance	165600	165000	165000	184000	187000	190000
	112	Other Allowances	34900	27000	27000	27000	27000	27000
	113	Transportation Allowance	25677		24000			25000
	114	Transport Allowance	4973	7000	7000		3000	3000
	115	Field Visit Allowance	22175	22000	22000	21000	22000	23000
	116	Employees' Bonuses	69896		99000	90000	90000	90000
		000 Employees' bonuses	69896	65000	65000	70000	70000	70000
		013 Shifts and field campaigns	0	34000	34000	20000	20000	20000
	120	Contract Employees	0	0	0	15000	16000	17000
		Total	570519	590500	587500	620000	629000	638000
2121		Social Security Contributions						
	301	Social Security	80464	90000	83000	90000	92000	93000
		Total	80464	90000	83000	90000	92000	93000
		Total of Activity	650983	680500	670500	710000	721000	731000
		Total of Program	650983	680500	670500	710000	721000	731000
		Total of Chapter	4161463	4621000	4573000	4945000	5076000	5127000

# Overall Summary of Capital Expenditures for the Years 2020 - 2024

Chapte	er:	2004	<b>Energy and Minerals Reg</b>	ulatory Con	nmission				(In JDs
Group	Item		Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
		Expenditure	es						
22		Use of Good	ds and Services						
2211		Use of Goods	and Services						
	512	Operating an	d Sustaining Expenditures	387550	47000	40000	68000	68000	68000
			Total	387550	47000	40000	68000	68000	68000
28		Other Exper	nditures						
2822		Other Capital	Expenditures						
	504	Studies, Res	earch and Consultations	7080	37000	20000	289000	369000	39000
			Total	7080	37000	20000	289000	369000	39000
		Fixed Asset	s						
31		Non-financia	al Assets						
3112		Devices, Mac	hinery and Equipment						
	505	Equipment, N	Machines and Devices	10320	151000	95000	139000	139000	139000
	506	Vehicles and	Equipment	0	0	0	50000	50000	50000
			Total	10320	151000	95000	189000	189000	189000
3122		Inventories							
	503	Materials and	d supplies	8416	20000	20000	29000	29000	29000
			Total	8416	20000	20000	29000	29000	29000
			Total of Chapter	413366	255000	175000	575000	655000	325000

	gram	6601 Administration and Support Service						( IN JUS )
				andaaa				
	oject		mission s Se	ervices				
Fund :	Sourc	e 102001 Capital (Treasury)			1	1	1	1
Group	item	Description	Actual 2020	Estimated 2021	2021	Estimated 2022	Indicative 2023	Indicative 2024
22		Use of Goods and Services						
2211		Use of Goods and Services						
	512	Operating and Sustaining Expenditures						
	800	Qualification and training expenses	7110	0	0	0		0
	011	Capacity building expenses	1000	0	0	0	0	0
	012	Subscriptions, insurances	78677	0	0	0	0	0
	015	Operating systems and software	9583	30000	30000	30000	30000	30000
	016	Software licenses	17126	13000	10000	13000	13000	13000
	021	Printing house	1936	0	0	0	0	0
	032	Conferences, celebrations and workshops	5924	0	0	0	0	0
	035	Technical and administrative support	97834	0	0	0	0	0
	036	Computerization and automation operations expenses	18409	0	0	0	0	0
	093	Accounts auditing wages	3248	0	0	0	0	0
	108	Allowance for services of organizing oil derivatives distribution sector	6000	0	0	0	0	0
		Total of Item	246847	43000	40000	43000	43000	43000
28		Other Expenditures						
2822		Other Capital Expenditures						
	504	Studies, Research and Consultations						
	014	Studies, researches and design	0	0	0	25000	25000	25000
		Total of Item	0	0	0	25000	25000	25000
31		Non-financial Assets						
3112		Devices, Machinery and Equipment						
	505	Equipment, Machines and Devices						
	001	Computers and accessories	1777	50000	25000	20000	20000	20000
	006	Public safety devices and equipment	1380	8000	8000	8000	8000	8000
	055	Technical devices	5426	17000	17000	20000	20000	20000
	069	Modernizing and developing devices and equipment	0	25000	15000	30000	30000	30000
		Total of Item	8583	100000	65000	78000	78000	78000
	506	Vehicles and Equipment						
	003	Pick-up vehicles	0	0	0	50000	50000	50000
		Total of Item	0	0	0	50000	50000	50000
3122		Inventories						
	503	Materials and supplies						
	006	Laboratories supplies and materials	3868	10000	10000	15000	15000	15000
	019	Spare parts supplies	4548	10000	10000	14000	14000	14000
		Total of Item	8416	20000	20000	29000	29000	29000
		Total of Project / Treasury	263846	163000	125000	225000	225000	225000
		Total of Program	263846	163000	125000	225000	225000	225000

Pro	Program 6602 Organization and Supervision								
Pr	oject	002 Various studies and consultations							
Fund	Sourc	e102001 Capital (Treasury)							
Group	item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024	
28		Other Expenditures							
2822		Other Capital Expenditures							
	504	Studies, Research and Consultations							
	013	Legal consultations	5080	0	0	0	0	0	
	014	Studies, researches and design	2000	23000	10000	0	0	0	
		Total of Item	7080	23000	10000	0	0	0	
		Total of Project / Treasury	7080	23000	10000	0	0	0	
		Total of Program	7080	23000	10000	0	0	0	

**Energy and Minerals Regulatory Commission** (In JDs) 6603 Radiation and Nuclear Control Program 002 Border monitoring gate **Project** Fund Source 102001 Capital (Treasury) Estimated Re-estimated Estimated Indicative Indicative Description Actual Group item 2020 2021 2021 2022 2023 2024 Non-financial Assets 31 3112 Devices, Machinery and Equipment 505 **Equipment, Machines and Devices** 069 Modernizing and developing devices and 1737 equipment Total of Item 1737 Total of Project / Treasury 0 0 Control over Electricity Sector Regulation 005 **Project** Fund Source 102001 Capital (Treasury) Estimated Re-estimated Estimated Indicative Indicative Description Actual Group item 2020 2021 2021 2022 2023 2024 Use of Goods and Services 22 2211 Use of Goods and Services **Operating and Sustaining Expenditures** 512 035 Technical and administrative support 38875 0 Total of Item 38875 0 38875 Total of Project / Treasury 0 0 **Control over Radiation Activities Sector Proiect** Fund Source 102001 Capital (Treasury) Estimated Re-estimated Estimated Indicative Indicative Description Actual Group item 2020 2022 2023 2024 2021 22 Use of Goods and Services Use of Goods and Services 2211 512 **Operating and Sustaining Expenditures** 035 Technical and administrative support 16919 n 0 Total of Item 16919 0 0 0 16919 Total of Project / Treasury 0 Control and Emergency Center Development **Proiect** Fund Source 102001 Capital (Treasury) Estimated Re-estimated Estimated Indicative Indicative Description Actual 2022 Group 2021 item 2020 2021 2023 2024 22 Use of Goods and Services 2211 Use of Goods and Services 512 **Operating and Sustaining Expenditures** Technical and administrative support 035 44475 Total of Item 44475 D 0 **Total of Project / Treasury** 44475 0 0 0 Control over the mineral sources regulation sector **Project** Fund Source 102001 Capital (Treasury) Estimated Re-estimated Estimated Indicative Indicative Description Actual Group item 2020 2021 2021 2022 2023 2024 22 Use of Goods and Services Use of Goods and Services 2211 512 **Operating and Sustaining Expenditures** Technical and administrative support 035 32765 n 0 n 32765 0 0 **Total of Item** 32765 Total of Project / Treasury

	iptei .							( 111 303
Pro	gram	6603 Radiation and Nuclear Control						
Pr	oject	012 National Information System for th	e sector					
Fund S	Sourc	e 102001 Capital (Treasury)						
Group	item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
31		Non-financial Assets						
3112		Devices, Machinery and Equipment						
	505	Equipment, Machines and Devices						
	069	Modernizing and developing devices and equipment	0	40000	20000	50000	50000	50000
		Total of Item	0	40000	20000	50000	50000	50000
		Total of Project / Treasury	0	40000	20000	50000	50000	50000
Pr	oject	013 The regulation for the National Cer	nter for nucle	ear and radiol	ogy security	and safety	<b>'</b>	•
Fund S	Sourc	e 102001 Capital (Treasury)						
Group	item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
22		Use of Goods and Services						
2211		Use of Goods and Services						
	512	Operating and Sustaining Expenditures						
	016	Software licenses	0	4000	0	25000	25000	25000
-	035	Technical and administrative support	7669	0	0	0	0	0
		Total of Item	7669	4000	0	25000	25000	25000
28		Other Expenditures						
2822		Other Capital Expenditures						
	504	Studies, Research and Consultations						
	014	Studies, researches and design	0	14000	10000	14000	14000	14000
		Total of Item	0	14000	10000	14000	14000	14000
31		Non-financial Assets						
3112		Devices, Machinery and Equipment						
	505	Equipment, Machines and Devices						
	055	Technical devices	0	11000	10000	11000	11000	11000
		Total of Item	0	11000	10000	11000	11000	11000
		Total of Project / Treasury	7669	29000	20000	50000	50000	50000
		Total of Program	142440	69000	40000	100000	100000	100000

								· /
Pro	gram	6604 Quarries and Mines						
Pr	oject	001 Attractiing new strategic investme industries	nts in the fie	ld of mining,	trace minera	ils and assoc	ciated transfo	ormational
Fund 9	Sourc	e102001 Capital (Treasury)						
Group	item	Description	Actual 2020	Estimated 2021	Re-estimated 2021	Estimated 2022	Indicative 2023	Indicative 2024
28		Other Expenditures						
2822		Other Capital Expenditures						
	504	Studies, Research and Consultations						
	014	Studies, researches and design	0	0	0	250000	330000	0
		Total of Item	0	0	0	250000	330000	0
		Total of Project / Treasury	0	0	0	250000	330000	0
Total of Program			0	0	0	250000	330000	0
		Total of Chapter	413366	255000	175000	575000	655000	325000