

## Chapter : 8133 Jordan Atomic Energy Commission

**Vision :** A peaceful and secure usage of the atomic energy.

**Mission :** Contributing to economic and social development through the usage of atomic energy in electric energy generation and water desalination and any other peaceful purposes.

**Legal Framework:** Atomic energy law no.(42) for the year 2007.

### Strategic Plan :

Preparation Year : 2011

Time Period Of Plan : 2012-2014

Date Of Last Update Plan : 2010

Strategic Objectives / Performance Indicators										
Strategic Objectives Description	Performance Measurement Indicators	Base Value		Actual Value	Target Value	Initial Internal Evaluation	Target			
		Base Year	Value				2010	2011	2011	2012
		1 - Developing and upgrading the institutional capacities of the Commission.	1 Satisfaction percentage of service' receiptant	2008	%30	%30	%90	%90	%90	%92
2 - Transferring, settling and developing the atomic energy and radiants in the Kingdom and developing and sustaining their usage.	1 Number of atomic cooperation agreements signed with specialized countries.	2008	3	3	3	3	3	3	4	
3 - Establishing the investment projects to serve the national economy in the field of radiology technology and atomic energy and use them for electric power generation and water desalination.	1 Percentage of expected Uranium sites to total number of specific sites.	2008	%10	%10	%30	%30	%35	%40	%45	

Programs / Performance Indicators											
Goal	Programs	Description of Performance Indicators	Base Value		Actual Value	Target Value	Initial Internal Evaluation	Target			
			Base Year	Value				2010	2011	2011	2012
			1	8521 Administration and Support Services	1 Percentage of qualified employees to total employees.	2008	%30	%30	%80	%85	%90
2 Number of specialized qualification courses in the atomic field.	2008	5			5	30	25	30	35	40	
2	8522 Nuclear Sciences and their Applications	1 Number of studies that serve the peaceful uses of atomic energy.	2008	5	5	15	15	20	25	30	
		2 Number of used applications.	2008	2	2	15	20	20	25	30	
	8525 International Cooperation	1 Number of signed agreements.	2008	3	3	3	3	3	4	5	
		3 Number of international and bilateral agreements.	2008	3	3	21	20	24	25	25	
3	8523 Nuclear Fuel	1 Number of discovered Uranium sites.	2008	4	4	8	7	8	9	9	
	8524 Nuclear reactors	1 Number of exploration campaigns.	2008	6	6	1	1	1	1	2	

Programs Appropriations									
Goal	Programs		Actual	Estimated	Re-estimated	Estimated	indicative	indicative	
			2010	2011	2011	2012	2013	2014	
1	8521	Administration and Support Services	Current	1114128	1180000	1180000	1386000	1451000	1491000
			Capital	232731	2688000	2688000	1824000	2655000	2264000
			Total	1346859	3868000	3868000	3210000	4106000	3755000
2	8522	Nuclear Sciences and their Applications	Current	334083	354500	354500	505000	587000	599000
			Capital	549761	570000	570000	150000	450000	981000
			Total	883844	924500	924500	655000	1037000	1580000
	8525	International Cooperation	Current	220022	245500	245500	223000	235000	250000
			Capital	57948	285000	285000	235000	260000	290000
			Total	277970	530500	530500	458000	495000	540000

Programs Appropriations									
Goal	Programs			Actual	Estimated	Re-estimated	Estimated	indicative	indicative
				2010	2011	2011	2012	2013	2014
3	8523	Nuclear Fuel	Current	276626	308500	308500	463000	497000	512000
			Capital	648280	700000	700000	150000	400000	430000
			Total	924906	1008500	1008500	613000	897000	942000
	8524	Nuclear reactors	Current	170496	150500	150500	423000	457000	474000
			Capital	17000925	19847000	19847000	30338000	32571000	10980000
			Total	17171421	19997500	19997500	30761000	33028000	11454000
			Total of Current	2115355	2239000	2239000	3000000	3227000	3326000
			Total of Capital	18489645	24090000	24090000	32697000	36336000	14945000
			Total of Chapter	20605000	26329000	26329000	35697000	39563000	18271000

Capital Projects Appropriations									
Prog.	Projects			Actual	Estimated	Re-estimated	Estimated	indicative	indicative
				2010	2011	2011	2012	2013	2014
8521	001	Administration and Support Services Program Administratio		177789	868000	868000	814000	930000	504000
	002	Supporting energy projects		10000	1760000	1760000	1010000	1725000	1760000
	003	Radiant wastes warehouse		44942	60000	60000	0	0	0
		Total Of Program		232731	2688000	2688000	1824000	2655000	2264000
8522	001	Nuclear Sciences and Their Applications Program Administrat		549761	570000	570000	150000	450000	981000
		Total Of Program		549761	570000	570000	150000	450000	981000
8525	001	International Cooperation Program Administration		57948	285000	285000	235000	260000	290000
		Total Of Program		57948	285000	285000	235000	260000	290000
8523	001	Nuclear Fuel Program Administration		620166	700000	700000	150000	400000	430000
	002	Exploring and exploiting Uranium		28114	0	0	0	0	0
		Total Of Program		648280	700000	700000	150000	400000	430000
8524	001	Nuclear reactors Program Administration		3938	367000	367000	200000	235000	1183000
	003	Establishing and operating the research nuclear reactor		9230000	13280000	13280000	24697000	32336000	9797000
	004	Establishing the Jordanian nuclear station		7296612	6000000	6000000	5441000	0	0
	005	Supplying and operating Don Al-Herjeh		470375	200000	200000	0	0	0
		Total Of Program		17000925	19847000	19847000	30338000	32571000	10980000
		Total		18489645	24090000	24090000	32697000	36336000	14945000



# Revenues

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(In JDs )

Group No.	Item	Description	Actual 2010	Estimated 2011	Re-estimated 2011	Estimated 2012	Indicative 2013	Indicative 2014
1331		Gov Subsidy (Current)						
	010	Ministry of Energy & Mineral Resources						
	000	Ministry of Energy & Mineral Resources	1000000	1139000	1139000	2500000	2500000	2500000
		Total of Item	1000000	1139000	1139000	2500000	2500000	2500000
		Total	1000000	1139000	1139000	2500000	2500000	2500000
1332		Gov Subsidy (Capital)						
	001	Ministry of Finance						
	000	Ministry of Finance	3700000	0	0	0	0	0
		Total of Item	3700000	0	0	0	0	0
	010	Ministry of Energy & Mineral Resources						
	000	Ministry of Energy & Mineral Resources	15000000	14328000	14328000	16150000	16000000	12000000
		Total of Item	15000000	14328000	14328000	16150000	16000000	12000000
		Total	18700000	14328000	14328000	16150000	16000000	12000000
1421		Sales by Market Governmental Establishments						
	057	Current Revenues of Jordan Atomic Energy Co						
	001	Uranium samples testing costs	815195	950000	950000	260000	430000	480000
	002	Gamma Irradiation fees	60052	50000	50000	70000	70000	70000
	003	Transferring radioactive wastes	2700	5000	5000	35000	35000	35000
	004	Radiology and lab analysis	9791	45000	45000	115000	172000	221000
	999	Others	17262	50000	50000	20000	20000	20000
		Total of Item	905000	1100000	1100000	500000	727000	826000
		Total	905000	1100000	1100000	500000	727000	826000
		Total Revenues	20605000	16567000	16567000	19150000	19227000	15326000

# Overall Summary of Current Expenditures for the years 2010 - 2014

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( In JDs )

Group	Item	Description	Actual 2010	Estimated 2011	Re-Estimated 2011	Estimated 2012	Indicative 2013	Indicative 2014
21		Compensations of Employees						
2111		Salaries, Wages and allowances						
	102	Permanent Unclassified Employees' Sala	432395	447000	447000	476000	502000	517000
	103	Contract Employees' Salaries	442530	445000	445000	1013000	1111000	1127000
	105	Personal Cost of Living Allowance	13699	49500	49500	55000	60000	65000
	106	Family Allowance	12323	13000	13000	18000	23000	28000
	107	Basic Allowance	188211	197000	197000	210000	223000	229000
	110	Overtime Allowance	15709	13000	13000	15000	18000	21000
	111	Additional Allowance	142673	152000	152000	162000	172000	179000
	112	Other Allowances	97836	98000	98000	105000	110000	112000
	113	Transportation Allowance	13780	16500	16500	21000	26000	31000
	114	Transport Allowance	13155	15500	15500	20000	25000	30000
	116	Employees' bonuses	13643	5000	5000	7000	7000	7000
<b>Total</b>			<b>1385954</b>	<b>1451500</b>	<b>1451500</b>	<b>2102000</b>	<b>2277000</b>	<b>2346000</b>
2121		Social Security Contributions						
	301	Social Security	107587	120500	120500	174000	205000	212000
<b>Total</b>			<b>107587</b>	<b>120500</b>	<b>120500</b>	<b>174000</b>	<b>205000</b>	<b>212000</b>
22		Use of Goods and Services						
2211		Use of Goods and Services						
	202	Telecommunications Services	41495	40000	40000	42000	43000	44000
	203	Water	1365	2000	2000	3000	4000	5000
	204	Electricity	61054	70000	70000	72000	73000	75000
	205	Fuels	20000	30000	30000	32000	33000	35000
	206	Maintenance of Machines, furniture and	758	1000	1000	3000	4000	5000
	207	Maintenance of Vehicles, Heavy Duty Ma	4000	3000	3000	3000	5000	5000
	208	Repair and maintenance of buildings and	1593	1000	1000	2000	3000	4000
	209	Office Supplies	10416	12000	12000	13000	14000	15000
	210	Raw materials ( Medicines, Clothes, Foo	3716	5000	5000	7000	8000	9000
	211	Cleaning Services and supplies ( includi	38520	27000	27000	28000	30000	32000
	212	Insurance	4517	6000	6000	8000	9000	10000
	213	Official Travel Missions	109423	90000	90000	95000	97000	100000
	214	Other goods and services expenses	26203	25000	25000	26000	27000	29000
<b>Total</b>			<b>323060</b>	<b>312000</b>	<b>312000</b>	<b>334000</b>	<b>350000</b>	<b>368000</b>
28		Other expenditures						
2821		Other miscellaneous expenditures						
	302	Contributions	241919	251000	251000	285000	290000	295000
	305	Non-Employees' Bonuses	56835	104000	104000	105000	105000	105000
<b>Total</b>			<b>298754</b>	<b>355000</b>	<b>355000</b>	<b>390000</b>	<b>395000</b>	<b>400000</b>
<b>Total of Chapter</b>			<b>2115355</b>	<b>2239000</b>	<b>2239000</b>	<b>3000000</b>	<b>3227000</b>	<b>3326000</b>

**Current Expenditures According to Program For the years 2010 - 2014**

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( In JDs )

Program 8521 Administration and Support Services								
Group	Item	Description	Actual 2010	Estimated 2011	Re-Estimated 2011	Estimated 2012	Indicative 2013	Indicative 2014
21		Compensations of Employees						
2111		Salaries, Wages and allowances						
	102	Permanent Unclassified Employees	134651	138000	138000	153000	160000	164000
	103	Contract Employees' Salaries	114970	111000	111000	215000	230000	232000
	105	Personal Cost of Living Allowance	6056	18000	18000	19000	20000	21000
	106	Family Allowance	4775	5000	5000	6000	7000	8000
	107	Basic Allowance	50546	52000	52000	54000	56000	57000
	110	Overtime Allowance	9911	10000	10000	11000	12000	13000
	111	Additional Allowance	28038	31000	31000	33000	35000	37000
	112	Other Allowances	97836	98000	98000	105000	110000	112000
	113	Transportation Allowance	5920	7000	7000	8000	9000	10000
	114	Transport Allowance	3935	5000	5000	6000	7000	8000
	116	Employees' bonuses	3320	2000	2000	2000	2000	2000
		<b>Total</b>	<b>459958</b>	<b>477000</b>	<b>477000</b>	<b>612000</b>	<b>648000</b>	<b>664000</b>
2121		Social Security Contributions						
	301	Social Security	32356	36000	36000	50000	58000	59000
		<b>Total</b>	<b>32356</b>	<b>36000</b>	<b>36000</b>	<b>50000</b>	<b>58000</b>	<b>59000</b>
22		Use of Goods and Services						
2211		Use of Goods and Services						
	202	Telecommunications Services	41495	40000	40000	42000	43000	44000
	203	Water	1365	2000	2000	3000	4000	5000
	204	Electricity	61054	70000	70000	72000	73000	75000
	205	Fuels	20000	30000	30000	32000	33000	35000
	206	Maintenance of Machines, furniture	758	1000	1000	3000	4000	5000
	207	Maintenance of Vehicles, Heavy Du	4000	3000	3000	3000	5000	5000
	208	Repair and maintenance of building	1593	1000	1000	2000	3000	4000
	209	Office Supplies	10416	12000	12000	13000	14000	15000
	210	Raw materials ( Medicines, Clothes	3716	5000	5000	7000	8000	9000
	211	Cleaning Services and supplies ( in	38520	27000	27000	28000	30000	32000
	212	Insurance	4517	6000	6000	8000	9000	10000
	213	Official Travel Missions	109423	90000	90000	95000	97000	100000
	214	Other goods and services expense	26203	25000	25000	26000	27000	29000
		<b>Total</b>	<b>323060</b>	<b>312000</b>	<b>312000</b>	<b>334000</b>	<b>350000</b>	<b>368000</b>
28		Other expenditures						
2821		Other current expenses						
	302	Contributions	241919	251000	251000	285000	290000	295000
	013	Collective Life Insurance Contribut	11315	12000	12000	13000	15000	16000
	014	Saving fund Contribution	53455	60000	60000	75000	77000	79000
	016	Health Insurance Contributions	84299	89000	89000	107000	108000	110000
	018	International Agency for Atomic En	89984	90000	90000	90000	90000	90000
	021	East Center for Senktron Light Use	2866	0	0	0	0	0
	305	Non-Employees' Bonuses	56835	104000	104000	105000	105000	105000
		<b>Total</b>	<b>298754</b>	<b>355000</b>	<b>355000</b>	<b>390000</b>	<b>395000</b>	<b>400000</b>
		<b>Total of Program</b>	<b>1114128</b>	<b>1180000</b>	<b>1180000</b>	<b>1386000</b>	<b>1451000</b>	<b>1491000</b>

**Current Expenditures According to Program For the years 2010 - 2014**

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( In JDs )

<b>Program 8522 Nuclear Sciences and their Applications</b>								
Group	Item	Description	Actual 2010	Estimated 2011	Re-Estimated 2011	Estimated 2012	Indicative 2013	Indicative 2014
21		Compensations of Employees						
2111		Salaries, Wages and allowances						
	102	Permanent Unclassified Employees	129593	136000	136000	140000	148000	150000
	103	Contract Employees' Salaries	59350	54000	54000	184000	241000	243000
	105	Personal Cost of Living Allowance	3121	12500	12500	14000	15000	16000
	106	Family Allowance	3572	4000	4000	5000	6000	7000
	107	Basic Allowance	56883	60000	60000	64000	69000	70000
	110	Overtime Allowance	1857	2000	2000	2000	3000	4000
	111	Additional Allowance	48927	52000	52000	54000	56000	57000
	113	Transportation Allowance	3200	4500	4500	5000	6000	7000
	114	Transport Allowance	4440	4500	4500	5000	6000	7000
	116	Employees' bonuses	2320	2000	2000	2000	2000	2000
		<b>Total</b>	<b>313263</b>	<b>331500</b>	<b>331500</b>	<b>475000</b>	<b>552000</b>	<b>563000</b>
2121		Social Security Contributions						
	301	Social Security	20820	23000	23000	30000	35000	36000
		<b>Total</b>	<b>20820</b>	<b>23000</b>	<b>23000</b>	<b>30000</b>	<b>35000</b>	<b>36000</b>
		<b>Total of Program</b>	<b>334083</b>	<b>354500</b>	<b>354500</b>	<b>505000</b>	<b>587000</b>	<b>599000</b>
<b>Program 8523 Nuclear Fuel</b>								
Group	Item	Description	Actual 2010	Estimated 2011	Re-Estimated 2011	Estimated 2012	Indicative 2013	Indicative 2014
21		Compensations of Employees						
2111		Salaries, Wages and allowances						
	102	Permanent Unclassified Employees	83997	95000	95000	99000	105000	108000
	103	Contract Employees' Salaries	84060	85000	85000	218000	226000	229000
	105	Personal Cost of Living Allowance	1803	10000	10000	11000	12000	13000
	106	Family Allowance	1920	2000	2000	3000	4000	5000
	107	Basic Allowance	39361	45000	45000	48000	51000	53000
	110	Overtime Allowance	3000	1000	1000	2000	3000	4000
	111	Additional Allowance	33068	38000	38000	41000	44000	45000
	113	Transportation Allowance	3040	3000	3000	4000	5000	6000
	114	Transport Allowance	2280	3000	3000	4000	5000	6000
	116	Employees' bonuses	2445	1000	1000	3000	3000	3000
		<b>Total</b>	<b>254974</b>	<b>283000</b>	<b>283000</b>	<b>433000</b>	<b>458000</b>	<b>472000</b>
2121		Social Security Contributions						
	301	Social Security	21652	25500	25500	30000	39000	40000
		<b>Total</b>	<b>21652</b>	<b>25500</b>	<b>25500</b>	<b>30000</b>	<b>39000</b>	<b>40000</b>
		<b>Total of Program</b>	<b>276626</b>	<b>308500</b>	<b>308500</b>	<b>463000</b>	<b>497000</b>	<b>512000</b>

**Current Expenditures According to Program For the years 2010 - 2014**

Chapter : 8133 Jordan Atomic Energy Commission

( In JDs )

<b>Program 8524 Nuclear reactors</b>								
Group	Item	Description	Actual 2010	Estimated 2011	Re-Estimated 2011	Estimated 2012	Indicative 2013	Indicative 2014
21		Compensations of Employees						
2111		Salaries, Wages and allowances						
	102	Permanent Unclassified Employees	39314	41000	41000	44000	47000	50000
	103	Contract Employees' Salaries	69875	45000	45000	298000	315000	321000
	105	Personal Cost of Living Allowance	1002	3000	3000	4000	5000	6000
	106	Family Allowance	1230	1000	1000	2000	3000	4000
	107	Basic Allowance	19425	21000	21000	23000	25000	26000
	110	Overtime Allowance	494	0	0	0	0	0
	111	Additional Allowance	18458	20000	20000	22000	24000	26000
	113	Transportation Allowance	180	1000	1000	2000	3000	4000
	114	Transport Allowance	1465	2000	2000	3000	4000	5000
	116	Employees' bonuses	3468	0	0	0	0	0
<b>Total</b>			<b>154911</b>	<b>134000</b>	<b>134000</b>	<b>398000</b>	<b>426000</b>	<b>442000</b>
2121		Social Security Contributions						
	301	Social Security	15585	16500	16500	25000	31000	32000
<b>Total</b>			<b>15585</b>	<b>16500</b>	<b>16500</b>	<b>25000</b>	<b>31000</b>	<b>32000</b>
<b>Total of Program</b>			<b>170496</b>	<b>150500</b>	<b>150500</b>	<b>423000</b>	<b>457000</b>	<b>474000</b>
<b>Program 8525 International Cooperation</b>								
Group	Item	Description	Actual 2010	Estimated 2011	Re-Estimated 2011	Estimated 2012	Indicative 2013	Indicative 2014
21		Compensations of Employees						
2111		Salaries, Wages and allowances						
	102	Permanent Unclassified Employees	44840	37000	37000	40000	42000	45000
	103	Contract Employees' Salaries	114275	150000	150000	98000	99000	102000
	105	Personal Cost of Living Allowance	1717	6000	6000	7000	8000	9000
	106	Family Allowance	826	1000	1000	2000	3000	4000
	107	Basic Allowance	21996	19000	19000	21000	22000	23000
	110	Overtime Allowance	447	0	0	0	0	0
	111	Additional Allowance	14182	11000	11000	12000	13000	14000
	113	Transportation Allowance	1440	1000	1000	2000	3000	4000
	114	Transport Allowance	1035	1000	1000	2000	3000	4000
	116	Employees' bonuses	2090	0	0	0	0	0
<b>Total</b>			<b>202848</b>	<b>226000</b>	<b>226000</b>	<b>184000</b>	<b>193000</b>	<b>205000</b>
2121		Social Security Contributions						
	301	Social Security	17174	19500	19500	39000	42000	45000
<b>Total</b>			<b>17174</b>	<b>19500</b>	<b>19500</b>	<b>39000</b>	<b>42000</b>	<b>45000</b>
<b>Total of Program</b>			<b>220022</b>	<b>245500</b>	<b>245500</b>	<b>223000</b>	<b>235000</b>	<b>250000</b>
<b>Total of Chapter</b>			<b>2115355</b>	<b>2239000</b>	<b>2239000</b>	<b>3000000</b>	<b>3227000</b>	<b>3326000</b>



# Overall Summary of Capital Expenditures for the years 2010 - 2014

Chapter : 8133 Jordan Atomic Energy Commission

( In JDs )

Group	Item	Description	Actual 2010	Estimated 2011	Re-Estimated 2011	Estimated 2012	Indicative 2013	Indicative 2014
		Expenditures						
22		Use of Goods and Services						
2211		Use of Goods and Services						
	510	Buildings and facilities repair and mainten	2005	60000	60000	64000	100000	120000
	512	Operating and maintenance Expenses	98075	588000	588000	450000	635000	644000
Total			100080	648000	648000	514000	735000	764000
26		Subsidy/Grants						
2632		Subsidy to public gov. units						
	509	Subsidy to other public gov. units/capital	10000	1760000	1760000	1010000	1725000	1760000
Total			10000	1760000	1760000	1010000	1725000	1760000
28		Other expenditures						
2822		Other miscellaneous expenditures						
	504	Studies, Researches and Consultations	7296612	6100000	6100000	6591000	2000000	2000000
Total			7296612	6100000	6100000	6591000	2000000	2000000
		Fixed Assets						
31		Non-financial Assets						
3111		Fixed Assets						
	508	Works and Constructions	9773431	14040000	14040000	23947000	30786000	7797000
Total			9773431	14040000	14040000	23947000	30786000	7797000
3112		Fixed Assets						
	505	Equipments, Machines and Apparatus	964988	887000	887000	440000	660000	1551000
	506	Vehicles and Heavy Duty Machines	61300	0	0	0	0	0
Total			1026288	887000	887000	440000	660000	1551000
3113		Fixed Assets						
	511	Equipping and furnishing	2128	0	0	0	0	0
Total			2128	0	0	0	0	0
3122		Inventories						
	503	Materials and supplies	281106	655000	655000	195000	430000	1073000
Total			281106	655000	655000	195000	430000	1073000
Total of Chapter			18489645	24090000	24090000	32697000	36336000	14945000

**Capital Expenditures According to Programs and Projects for the years 2010 - 2014**

Chapter : 8133 Jordan Atomic Energy Commission

( In JDs )

Program : 8521 Administration and Support Services

Project : 001 Administration and Support Services Program Administration

Fund Source : 202002 Government Grants - Capital

Group	Item	Description	Actual 2010	Estimated 2011	Re-Estimated 2011	Estimated 2012	Indicative 2013	Indicative 2014
22		Use of Goods and Services						
2211		Use of Goods and Services						
	510	Buildings and facilities repair and mainte						
	008	Miscellaneous buildings maintenance	2005	60000	60000	64000	100000	120000
		Total of Item	2005	60000	60000	64000	100000	120000
	512	Operating and maintenance Expenses						
	006	Apparatus, machines and equipments maintenance	4813	25000	25000	25000	40000	25000
	008	Training expenses	31103	100000	100000	250000	250000	250000
	021	Printing house	0	3000	3000	5000	5000	5000
	055	Hospitality expenses	57645	50000	50000	50000	60000	74000
		Total of Item	93561	178000	178000	330000	355000	354000
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	013	Miscellaneous Buildings Construction	0	600000	600000	400000	450000	0
		Total of Item	0	600000	600000	400000	450000	0
3112		Machinery and Equipment						
	506	Vehicles and Heavy Duty Machines						
	001	Sedans	51300	0	0	0	0	0
	015	Granes	10000	0	0	0	0	0
		Total of Item	61300	0	0	0	0	0
3113		Other Fixed Assets						
	511	Equipping and furnishing						
	009	Office Furniture and Apparatus	2128	0	0	0	0	0
		Total of Item	2128	0	0	0	0	0
3122		Inventories						
	503	Materials and supplies						
	999	n.e.c	18795	30000	30000	20000	25000	30000
		Total of Item	18795	30000	30000	20000	25000	30000
		Total of Project	177789	868000	868000	814000	930000	504000

Project : 002 Supporting energy projects

Fund Source : 202002 Government Grants - Capital

Group	Item	Description	Actual 2010	Estimated 2011	Re-Estimated 2011	Estimated 2012	Indicative 2013	Indicative 2014
26		Subsidy/Grants						
2632		Subsidy to other public gov. units/capita						
	509	Subsidy to other public gov. units/capita						
	073	National Committee for Synchrotron	10000	10000	10000	10000	10000	10000
	074	Energy Sources Company	0	750000	750000	100000	815000	1000000
	113	International Committee for Synchrotron	0	1000000	1000000	750000	750000	750000
	116	Nabatyeh Company for energy	0	0	0	150000	150000	0
		Total of Item	10000	1760000	1760000	1010000	1725000	1760000
		Total of Project	10000	1760000	1760000	1010000	1725000	1760000

**Capital Expenditures According to Programs and Projects for the years 2010 - 2014**

Chapter : 8133 Jordan Atomic Energy Commission

( In JDs )

Program : 8521 Administration and Support Services

Project : 003 Radiant wastes warehouse

Fund Source : 202002 Government Grants - Capital

Group	Item	Description	Actual 2010	Estimated 2011	Re-Estimated 2011	Estimated 2012	Indicative 2013	Indicative 2014
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	040	Different constructions	44942	60000	60000	0	0	0
		Total of Item	44942	60000	60000	0	0	0
		Total of Project	44942	60000	60000	0	0	0
		Total of Program	232731	2688000	2688000	1824000	2655000	2264000

**Capital Expenditures According to Programs and Projects for the years 2010 - 2014**

Chapter : 8133 Jordan Atomic Energy Commission

( In JDs )

Program : 8522 Nuclear Sciences and their Applications

Project : 001 Nuclear Sciences and Their Applications Program Administration

Fund Source : 202002 Government Grants - Capital

Group	Item	Description	Actual 2010	Estimated 2011	Re-Estimated 2011	Estimated 2012	Indicative 2013	Indicative 2014
31		Non-financial Assets						
3112		Machinery and Equipment						
	505	Equipments, Machines and Apparatus						
	999	n.e.c	421907	150000	150000	100000	250000	581000
		Total of Item	421907	150000	150000	100000	250000	581000
3122		Inventories						
	503	Materials and supplies						
	999	n.e.c	127854	420000	420000	50000	200000	400000
		Total of Item	127854	420000	420000	50000	200000	400000
		Total of Project	549761	570000	570000	150000	450000	981000
		Total of Program	549761	570000	570000	150000	450000	981000

**Capital Expenditures According to Programs and Projects for the years 2010 - 2014**

Chapter : 8133 Jordan Atomic Energy Commission

( In JDs )

Program : 8523 Nuclear Fuel

Project : 001 Nuclear Fuel Program Administration

Fund Source : 202002 Government Grants - Capital

Group	Item	Description	Actual 2010	Estimated 2011	Re-Estimated 2011	Estimated 2012	Indicative 2013	Indicative 2014
22		Use of Goods and Services						
2211		Use of Goods and Services						
	512	Operating and maintenance Expenses						
	021	Printing house	4514	0	0	0	0	0
	999	n.e.c	0	300000	300000	0	155000	160000
		Total of Item	4514	300000	300000	0	155000	160000
31		Non-financial Assets						
3112		Machinery and Equipment						
	505	Equipments, Machines and Apparatus						
	999	n.e.c	493121	300000	300000	100000	130000	150000
		Total of Item	493121	300000	300000	100000	130000	150000
3122		Inventories						
	503	Materials and supplies						
	999	n.e.c	122531	100000	100000	50000	115000	120000
		Total of Item	122531	100000	100000	50000	115000	120000
		Total of Project	620166	700000	700000	150000	400000	430000

Project : 002 Exploring and exploiting Uranium

Fund Source : 202002 Government Grants - Capital

Group	Item	Description	Actual 2010	Estimated 2011	Re-Estimated 2011	Estimated 2012	Indicative 2013	Indicative 2014
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	040	Different constructions	28114	0	0	0	0	0
		Total of Item	28114	0	0	0	0	0
		Total of Project	28114	0	0	0	0	0
		Total of Program	648280	700000	700000	150000	400000	430000

**Capital Expenditures According to Programs and Projects for the years 2010 - 2014**

Chapter : 8133 Jordan Atomic Energy Commission

( In JDs )

Program : 8524 Nuclear reactors

Project : 001 Nuclear reactors Program Administration

Fund Source : 202002 Government Grants - Capital

Group	Item	Description	Actual 2010	Estimated 2011	Re-Estimated 2011	Estimated 2012	Indicative 2013	Indicative 2014
31		Non-financial Assets						
3112		Machinery and Equipment						
	505	Equipments, Machines and Apparatus						
	999	n.e.c	0	287000	287000	150000	175000	700000
		Total of Item	0	287000	287000	150000	175000	700000
3122		Inventories						
	503	Materials and supplies						
	999	n.e.c	3938	80000	80000	50000	60000	483000
		Total of Item	3938	80000	80000	50000	60000	483000
		Total of Project	3938	367000	367000	200000	235000	1183000

Project : 003 Establishing and operating the research nuclear reactor

Fund Source : 202002 Government Grants - Capital

Group	Item	Description	Actual 2010	Estimated 2011	Re-Estimated 2011	Estimated 2012	Indicative 2013	Indicative 2014
28		Other expenditures						
2822		Other Capital expenditures						
	504	Studies, Researches and Consultations						
	027	Purchasing consulting services	0	100000	100000	1150000	2000000	2000000
		Total of Item	0	100000	100000	1150000	2000000	2000000
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	040	Different constructions	9230000	3418000	3418000	7000000	10000000	4852000
		Total of Item	9230000	3418000	3418000	7000000	10000000	4852000

Fund Source : 203030 Korean Loan

Group	Item	Description	Actual 2010	Estimated 2011	Re-Estimated 2011	Estimated 2012	Indicative 2013	Indicative 2014
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	040	Different constructions	0	9762000	9762000	16547000	20336000	2945000
		Total of Item	0	9762000	9762000	16547000	20336000	2945000
		Total of Project / Loans	0	9762000	9762000	16547000	20336000	2945000
		Total of Project	9230000	13280000	13280000	24697000	32336000	9797000

Project : 004 Establishing the Jordanian nuclear station

Fund Source : 202002 Government Grants - Capital

Group	Item	Description	Actual 2010	Estimated 2011	Re-Estimated 2011	Estimated 2012	Indicative 2013	Indicative 2014
28		Other expenditures						
2822		Other Capital expenditures						
	504	Studies, Researches and Consultations						
	027	Purchasing consulting services	3827971	3500000	3500000	2000000	0	0
	035	Site studies	3468641	2500000	2500000	3441000	0	0
		Total of Item	7296612	6000000	6000000	5441000	0	0
		Total of Project	7296612	6000000	6000000	5441000	0	0

**Capital Expenditures According to Programs and Projects for the years 2010 - 2014**

Chapter : 8133 Jordan Atomic Energy Commission

( In JDs )

Program : 8524 Nuclear reactors

Project : 005 Supplying and operating Don Al-Herjeh

Fund Source : 202002 Government Grants - Capital

Group	Item	Description	Actual 2010	Estimated 2011	Re-Estimated 2011	Estimated 2012	Indicative 2013	Indicative 2014
31		Non-financial Assets						
3111		Buildings and Constructions						
	508	Works and Constructions						
	040	Different constructions	470375	200000	200000	0	0	0
		Total of Item	470375	200000	200000	0	0	0
		Total of Project	470375	200000	200000	0	0	0
		Total of Program	17000925	19847000	19847000	30338000	32571000	10980000

**Capital Expenditures According to Programs and Projects for the years 2010 - 2014**

Chapter : 8133 Jordan Atomic Energy Commission

( In JDs )

Program : 8525 International Cooperation

Project : 001 International Cooperation Program Administration

Fund Source : 202002 Government Grants - Capital

Group	Item	Description	Actual 2010	Estimated 2011	Re-Estimated 2011	Estimated 2012	Indicative 2013	Indicative 2014
22		Use of Goods and Services						
2211		Use of Goods and Services						
	512	Operating and maintenance Expenses						
	015	Operating systems and software	0	110000	110000	120000	125000	130000
		Total of Item	0	110000	110000	120000	125000	130000
31		Non-financial Assets						
3112		Machinery and Equipment						
	505	Equipments, Machines and Apparatus						
	001	Computers and accessories	49960	50000	50000	40000	45000	50000
	999	n.e.c	0	100000	100000	50000	60000	70000
		Total of Item	49960	150000	150000	90000	105000	120000
3122		Inventories						
	503	Materials and supplies						
	001	Computer Supplies and accessories	7988	25000	25000	25000	30000	40000
		Total of Item	7988	25000	25000	25000	30000	40000
		Total of Project	57948	285000	285000	235000	260000	290000
		Total of Program	57948	285000	285000	235000	260000	290000
		Total of Chapter	18489645	14328000	14328000	16150000	16000000	12000000
		Total of Chapter / Loans	0	9762000	9762000	16547000	20336000	2945000
		Total of Chapter	18489645	24090000	24090000	32697000	36336000	14945000