

## Chapter : 8133 Jordan Atomic Energy Commission

**Vision :** Peaceful and secure usage of the atomic energy

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

**Legal Framework:** Nuclear Energy Law No. (42) for the year 2007

Strategic Objectives for Unit / Performance Indicators									
Strategic Objectives Description	Performance Measurement Indicators	Base Value		Actual Value	Target Value	Initial Internal Evaluation	Target Value		
		Base Year	Value				2014	2015	2016
		1 - To develop and upgrade the institutional capacities of the Commission	1 Degree of satisfaction of the Commission's clients	2008	%30	%90	%92	%92	%93
2 - To transfer, settle in and develop atomic energy and radiation technology in the Kingdom and develop and sustain their uses	1 Number of nuclear cooperation agreements signed with specialized countries	2008	3	3	4	4	5	6	7
3 - To establish investment projects to serve the national economy in the field of radiation technology and atomic energy for use for electric power generation and water desalination	1 Percentage of the presence of Uranium to total number of sites	2008	%10	%20	%45	%45	%50	%55	%60

Programs that achieve the Strategic Objectives / Performance Indicators											
Programs		Description of Performance Indicators		Base Value		Actual Value	Target Value	Initial Internal Evaluation	Target Value		
				Base Year	Value				2014	2015	2016
				8521	Administration and Support Services	1	Percentage of qualified employees to total employees	2008	%30	%90	%93
		2	Number of specialized qualification courses in the nuclear field	2008	5	15	35	35	40	45	50
8522	Nuclear Sciences and Applications	1	Number of studies that serve the peaceful uses of atomic energy	2008	5	10	20	20	30	35	40
		2	Number of used applications	2008	2	5	15	15	25	35	40
8523	Nuclear Fuel	1	Number of discovered Uranium sites	2008	4	4	10	10	11	12	13
8524	Nuclear Research/ Nuclear Reactors formerly	1	Number of exploration campaigns	2008	6	1	2	2	3	4	5
8525	Power Reactors/ International Cooperation formerly	1	Number of signed agreements	2008	3	3	5	6	6	7	8
		2	Number of international and bilateral cooperation agreements	2008	3	10	20	20	25	30	35

Programs Appropriations								
Programs			Actual	Estimated	Re-estimated	Estimated	indicative	indicative
			2014	2015	2015	2016	2017	2018
8521	Administration and Support Services	Current	1106199	1254000	1150000	1325000	1398000	1451000
		Capital	2467039	3010000	3010000	3000000	4000000	5000000
		<b>Total</b>	<b>3573238</b>	<b>4264000</b>	<b>4160000</b>	<b>4325000</b>	<b>5398000</b>	<b>6451000</b>
8522	Nuclear Sciences and Applications	Current	372973	456000	436000	464000	488000	501000
		Capital	78322	70000	70000	100000	100000	100000
		<b>Total</b>	<b>451295</b>	<b>526000</b>	<b>506000</b>	<b>564000</b>	<b>588000</b>	<b>601000</b>
8523	Nuclear Fuel	Current	284059	361000	357000	379000	413000	424000
		Capital	58116	40000	40000	40000	40000	40000
		<b>Total</b>	<b>342175</b>	<b>401000</b>	<b>397000</b>	<b>419000</b>	<b>453000</b>	<b>464000</b>
8524	Nuclear Research/ Nuclear Reactors formerly	Current	397468	506000	506000	933000	980000	999000
		Capital	13676430	15082000	15082000	13250000	5050000	2050000
		<b>Total</b>	<b>14073898</b>	<b>15588000</b>	<b>15588000</b>	<b>14183000</b>	<b>6030000</b>	<b>3049000</b>

<b>Programs Appropriations</b>								
<b>Programs</b>			<b>Actual</b>	<b>Estimated</b>	<b>Re-estimated</b>	<b>Estimated</b>	<b>indicative</b>	<b>indicative</b>
			<b>2014</b>	<b>2015</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>
8525	Power Reactors/ International Cooperation formerly	Current	282664	371000	371000	403000	425000	434000
		Capital	76960	95000	95000	495000	495000	495000
		<b>Total</b>	<b>359624</b>	<b>466000</b>	<b>466000</b>	<b>898000</b>	<b>920000</b>	<b>929000</b>
		Total of Current	2443363	2948000	2820000	3504000	3704000	3809000
		Total of Capital	16356867	18297000	18297000	16885000	9685000	7685000
		Total of Chapter	18800230	21245000	21117000	20389000	13389000	11494000

<b>Capital Projects Appropriations According to Program</b>								
<b>Prog.</b>	<b>Projects</b>		<b>Actual</b>	<b>Estimated</b>	<b>Re-estimated</b>	<b>Estimated</b>	<b>indicative</b>	<b>indicative</b>
			<b>2014</b>	<b>2015</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>
8521	001	Administration and Support Services Program Administration Project	425619	400000	400000	0	0	0
	002	Supporting energy projects	2041420	2610000	2610000	3000000	4000000	5000000
		<b>Total of Program</b>	<b>2467039</b>	<b>3010000</b>	<b>3010000</b>	<b>3000000</b>	<b>4000000</b>	<b>5000000</b>
8522	001	Nuclear Sciences and Applications Program Administration Project	78322	70000	70000	100000	100000	100000
		<b>Total of Program</b>	<b>78322</b>	<b>70000</b>	<b>70000</b>	<b>100000</b>	<b>100000</b>	<b>100000</b>
8525	001	International Cooperation Program Administration Project	76960	95000	95000	495000	495000	495000
		<b>Total of Program</b>	<b>76960</b>	<b>95000</b>	<b>95000</b>	<b>495000</b>	<b>495000</b>	<b>495000</b>
8523	001	Nuclear Fuel Program Administration Project	58116	40000	40000	40000	40000	40000
		<b>Total of Program</b>	<b>58116</b>	<b>40000</b>	<b>40000</b>	<b>40000</b>	<b>40000</b>	<b>40000</b>
8524	001	Nuclear reactors Program Administration	0	50000	50000	50000	50000	50000
	003	Establishing and operating the research nuclear reactor	13551571	14832000	14832000	13200000	5000000	2000000
	004	Establishing the Jordanian nuclear station	124859	200000	200000	0	0	0
		<b>Total of Program</b>	<b>13676430</b>	<b>15082000</b>	<b>15082000</b>	<b>13250000</b>	<b>5050000</b>	<b>2050000</b>
		<b>Total</b>	<b>16356867</b>	<b>18297000</b>	<b>18297000</b>	<b>16885000</b>	<b>9685000</b>	<b>7685000</b>

## Budget Summary of Jordan Atomic Energy Commission

(In JDs)

Description	Actual 2014	Estimated 2015	Re-estimated 2015	Estimated 2016	Indicative 2017	Indicative 2018
<b>Revenues</b>						
1331	Government Support (Current)	2159300	2608000	2431000	3204000	3489000
1332	Government Support (Capital)	8425000	8465000	8465000	9685000	7685000
142	Revenues of Selling Goods and Services	252196	340000	293560	300000	320000
<b>Total Revenues</b>		<b>10836496</b>	<b>11413000</b>	<b>11189560</b>	<b>13189000</b>	<b>11494000</b>
<b>Expenditures</b>						
<b>A - Current Expenditures</b>						
211	Salaries, Wages and Allowances	1801007	2186000	2078000	2664000	2889000
212	Social Security Contributions	181881	222000	222000	300000	330000
221	Use of Goods and Services	360837	450000	430000	450000	500000
282	Other Miscellaneous Expenditures	99638	90000	90000	90000	90000
<b>Total Current Expenditures</b>		<b>2443363</b>	<b>2948000</b>	<b>2820000</b>	<b>3504000</b>	<b>3809000</b>
<b>B - Capital Expenditures</b>						
202001	Capital - Domestic Funding	0	0	0	0	0
202002	Capital - Government Subsidy	8405167	8465000	8465000	9685000	7685000
203	Capital - Foreign Loans	7951700	9832000	9832000	7200000	0
<b>Total Capital Expenditures</b>		<b>16356867</b>	<b>18297000</b>	<b>18297000</b>	<b>16885000</b>	<b>7685000</b>
<b>Total Expenditures</b>		<b>18800230</b>	<b>21245000</b>	<b>21117000</b>	<b>20389000</b>	<b>11494000</b>
<b>Deficit \ Surplus before Financing</b>		<b>-7963734</b>	<b>-9832000</b>	<b>-9927440</b>	<b>-7200000</b>	<b>0</b>
<b>FINANCING BUDGET</b>						
<b>A - Uses</b>						
5113001	Repayment of deficit before financing	7963734	9832000	9927440	7200000	0
5119007	Reserves for Obligations Repayment	95440	0	0	0	0
<b>Total Uses</b>		<b>8059174</b>	<b>9832000</b>	<b>9927440</b>	<b>7200000</b>	<b>0</b>
<b>B - Sources</b>						
4113001	Budget Surplus before financing	0	0	0	0	0
4111001	Foreign Loans to Finance Capital Projects	7951700	9832000	9832000	7200000	0
4119004	Usage of reserves for obligations repayment	107474	0	95440	0	0
<b>Total Sources</b>		<b>8059174</b>	<b>9832000</b>	<b>9927440</b>	<b>7200000</b>	<b>0</b>
<b>Deficit \ Surplus after Financing</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

# Revenues

## Chapter 8133 Jordan Atomic Energy Commission

(In JDs )

Group No.	Item	Description	Actual 2014	Estimated 2015	Re-estimated 2015	Estimated 2016	Indicative 2017	Indicative 2018
1331		<b>Government Support (Current)</b>						
	010	<b>Ministry of Energy and Mineral Resources</b>						
	000	Ministry of Energy and Mineral Resources	2159300	2608000	2431000	3204000	3394000	3489000
		<b>Total of Item</b>	2159300	2608000	2431000	3204000	3394000	3489000
		<b>Total</b>	2159300	2608000	2431000	3204000	3394000	3489000
1332		<b>Government Support (Capital)</b>						
	010	<b>Ministry of Energy and Mineral Resources</b>						
	000	Ministry of Energy and Mineral Resources	8425000	8465000	8465000	9685000	9685000	7685000
		<b>Total of Item</b>	8425000	8465000	8465000	9685000	9685000	7685000
		<b>Total</b>	8425000	8465000	8465000	9685000	9685000	7685000
1421		<b>Sales of Market Governmental Units</b>						
	057	<b>Current Revenues for Jordan Atomic Energy Commission</b>						
	002	Gamma radiation fees	123033	160000	150000	120000	130000	140000
	003	Transport of radioactive wastes	36661	50000	40000	50000	50000	50000
	004	Radiology and laboratory analysis	66858	80000	60000	80000	80000	80000
	999	Others	25644	50000	43560	50000	50000	50000
		<b>Total of Item</b>	252196	340000	293560	300000	310000	320000
		<b>Total</b>	252196	340000	293560	300000	310000	320000
		<b>Total Revenues</b>	10836496	11413000	11189560	13189000	13389000	11494000

# Overall Summary of Current Expenditures for the Years 2014 - 2018

## Chapter : 8133 Jordan Atomic Energy Commission

(In JDs)

Group	Item	Description	Actual 2014	Estimated 2015	Re-estimated 2015	Estimated 2016	Indicative 2017	Indicative 2018
<b>21</b>		<b>Compensations of Employees</b>						
<b>2111</b>		Salaries, Wages and Allowances						
	<b>102</b>	Unclassified Employees	309902	312000	308000	325000	332000	341000
	<b>103</b>	Comprehensive Contract Employees	469951	620000	570000	600000	614000	622000
	<b>105</b>	Personal Cost of Living Allowance	207648	274000	274000	400000	425000	431000
	<b>106</b>	Family Cost of Living Allowance	17394	24000	24000	35000	44000	49000
	<b>111</b>	Additional Allowance	457566	493000	493000	658000	692000	706000
	<b>112</b>	Other Allowances	287828	326000	272000	306000	344000	356000
	<b>113</b>	Transportation Allowance	27130	42000	42000	60000	67000	71000
	<b>114</b>	Transport Allowance	17013	17000	17000	20000	26000	30000
	<b>116</b>	Employees' Bonuses	6575	10000	10000	10000	10000	10000
	<b>120</b>	Contract Employees	0	68000	68000	250000	265000	273000
		<b>Total</b>	<b>1801007</b>	<b>2186000</b>	<b>2078000</b>	<b>2664000</b>	<b>2819000</b>	<b>2889000</b>
<b>2121</b>		Social Security Contributions						
	<b>301</b>	Social Security	181881	222000	222000	300000	320000	330000
		<b>Total</b>	<b>181881</b>	<b>222000</b>	<b>222000</b>	<b>300000</b>	<b>320000</b>	<b>330000</b>
<b>22</b>		<b>Use of Goods and Services</b>						
<b>2211</b>		Use of Goods and Services						
	<b>201</b>	Rents	0	55000	55000	55000	65000	68000
	<b>202</b>	Telecommunications Services	12754	36000	36000	38000	40000	42000
	<b>203</b>	Water	3748	6000	6000	8000	9000	11000
	<b>204</b>	Electricity	139806	134000	134000	130000	120000	110000
	<b>205</b>	Fuels	46067	48000	29000	29000	30000	31000
	<b>206</b>	Maintenance of Machines, furniture and accessories	667	3000	3000	4000	6000	7000
	<b>207</b>	Maintenance of vehicles, equipment and accessories	8936	9000	9000	10000	12000	14000
	<b>208</b>	Repair and maintenance of buildings and accessories	2844	3000	3000	5000	8000	11000
	<b>209</b>	Office Supplies, publications and various stationery	8107	9000	9000	10000	13000	15000
	<b>210</b>	Substances and raw materials (medicines, clothes, food, films, etc..)	745	5000	5000	6000	8000	9000
	<b>211</b>	Cleaning services and supplies including cleaning contracts	37996	22000	22000	25000	28000	30000
	<b>212</b>	Insurance	9704	6000	6000	8000	9000	10000
	<b>213</b>	Official Travel Missions	68463	92000	91000	92000	92000	92000
	<b>214</b>	Goods and services expenses	21000	22000	22000	30000	35000	50000
		<b>Total</b>	<b>360837</b>	<b>450000</b>	<b>430000</b>	<b>450000</b>	<b>475000</b>	<b>500000</b>
<b>28</b>		<b>Other Expenditures</b>						
<b>2821</b>		Other Miscellaneous Expenditures						
	<b>302</b>	Contributions	89733	85000	85000	85000	85000	85000
	<b>305</b>	Non-Employees' Bonuses	9905	5000	5000	5000	5000	5000
		<b>Total</b>	<b>99638</b>	<b>90000</b>	<b>90000</b>	<b>90000</b>	<b>90000</b>	<b>90000</b>
<b>Total of Chapter</b>			<b>2443363</b>	<b>2948000</b>	<b>2820000</b>	<b>3504000</b>	<b>3704000</b>	<b>3809000</b>

## Current Expenditures According to Program for the Years 2014 - 2018

Chapter : 8133 Jordan Atomic Energy Commission

( In JDs )

<b>Program 8521 Administration and Support Services</b>								
Group	Item	Description	Actual 2014	Estimated 2015	Re-estimated 2015	Estimated 2016	Indicative 2017	Indicative 2018
<b>21</b>		<b>Compensations of Employees</b>						
<b>2111</b>		<b>Salaries, Wages and Allowances</b>						
	102	Unclassified Employees	93811	105000	105000	110000	111000	114000
	103	Comprehensive Contract Employees	172293	150000	120000	130000	134000	136000
	105	Personal Cost of Living Allowance	70848	94000	94000	100000	113000	115000
	106	Family Cost of Living Allowance	5745	7000	7000	8000	9000	10000
	111	Additional Allowance	76866	108000	108000	120000	125000	129000
	112	Other Allowances	164698	154000	100000	116000	126000	133000
	113	Transportation Allowance	6105	9000	9000	10000	11000	12000
	114	Transport Allowance	6628	6000	6000	6000	7000	8000
	116	Employees' Bonuses	1915	5000	5000	5000	5000	5000
	120	Contract Employees	0	10000	10000	100000	110000	115000
		<b>Total</b>	<b>598909</b>	<b>648000</b>	<b>564000</b>	<b>705000</b>	<b>751000</b>	<b>777000</b>
<b>2121</b>		<b>Social Security Contributions</b>						
	301	Social Security	46815	66000	66000	80000	82000	84000
		<b>Total</b>	<b>46815</b>	<b>66000</b>	<b>66000</b>	<b>80000</b>	<b>82000</b>	<b>84000</b>
<b>22</b>		<b>Use of Goods and Services</b>						
<b>2211</b>		<b>Use of Goods and Services</b>						
	201	Rents	0	55000	55000	55000	65000	68000
	202	Telecommunications Services	12754	36000	36000	38000	40000	42000
	203	Water	3748	6000	6000	8000	9000	11000
	204	Electricity	139806	134000	134000	130000	120000	110000
	205	Fuels	46067	48000	29000	29000	30000	31000
	000	Fuels	46067	0	0	0	0	0
	001	Heating	0	10000	10000	5000	6000	7000
	002	Saloon vehicles	0	15000	10000	10000	10000	10000
	003	Transport vehicles and heavy equipment	0	23000	9000	14000	14000	14000
	206	Maintenance of Machines, furniture and accessories	667	3000	3000	4000	6000	7000
	207	Maintenance of vehicles, equipment and accessories	8936	9000	9000	10000	12000	14000
	208	Repair and maintenance of buildings and accessories	2844	3000	3000	5000	8000	11000
	209	Office Supplies, publications and various stationery	8107	9000	9000	10000	13000	15000
	210	Substances and raw materials (medicines, clothes, food, films, etc..)	745	5000	5000	6000	8000	9000
	211	Cleaning services and supplies including cleaning contracts	37996	22000	22000	25000	28000	30000
	212	Insurance	9704	6000	6000	8000	9000	10000
	213	Official Travel Missions	68463	92000	91000	92000	92000	92000
	214	Goods and services expenses	21000	22000	22000	30000	35000	50000
	000	Goods and services expenses	21000	22000	22000	30000	35000	50000
		<b>Total</b>	<b>360837</b>	<b>450000</b>	<b>430000</b>	<b>450000</b>	<b>475000</b>	<b>500000</b>
<b>28</b>		<b>Other Expenditures</b>						
<b>2821</b>		<b>Other Current Expenditures</b>						
	302	Contributions	89733	85000	85000	85000	85000	85000
	014	Saving Fund contribution	20333	17000	17000	17000	17000	17000
	018	International Agency for Atomic Energy and Arab Commission	69400	68000	68000	68000	68000	68000
	305	Non-Employees' Bonuses	9905	5000	5000	5000	5000	5000
		<b>Total</b>	<b>99638</b>	<b>90000</b>	<b>90000</b>	<b>90000</b>	<b>90000</b>	<b>90000</b>

## Current Expenditures According to Program for the Years 2014 - 2018

Chapter : 8133 Jordan Atomic Energy Commission

( In JDs )

<b>Program 8521 Administration and Support Services</b>								
Group	Item	Description	Actual 2014	Estimated 2015	Re-estimated 2015	Estimated 2016	Indicative 2017	Indicative 2018
<b>Total of Program</b>			1106199	1254000	1150000	1325000	1398000	1451000
<b>Program 8522 Nuclear Sciences and Applications</b>								
Group	Item	Description	Actual 2014	Estimated 2015	Re-estimated 2015	Estimated 2016	Indicative 2017	Indicative 2018
21		<b>Compensations of Employees</b>						
2111		<b>Salaries, Wages and Allowances</b>						
	102	Unclassified Employees	63205	75000	75000	75000	76000	77000
	103	Comprehensive Contract Employees	54000	60000	40000	45000	46000	47000
	105	Personal Cost of Living Allowance	46990	60000	60000	65000	66000	67000
	106	Family Cost of Living Allowance	4100	6000	6000	7000	8000	9000
	111	Additional Allowance	118322	135000	135000	140000	146000	149000
	112	Other Allowances	37687	55000	55000	60000	65000	67000
	113	Transportation Allowance	6835	11000	11000	15000	18000	19000
	114	Transport Allowance	4250	5000	5000	5000	6000	7000
	116	Employees' Bonuses	1830	2000	2000	2000	2000	2000
<b>Total</b>			337219	409000	389000	414000	433000	444000
2121		<b>Social Security Contributions</b>						
	301	Social Security	35754	47000	47000	50000	55000	57000
<b>Total</b>			35754	47000	47000	50000	55000	57000
<b>Total of Program</b>			372973	456000	436000	464000	488000	501000
<b>Program 8523 Nuclear Fuel</b>								
Group	Item	Description	Actual 2014	Estimated 2015	Re-estimated 2015	Estimated 2016	Indicative 2017	Indicative 2018
21		<b>Compensations of Employees</b>						
2111		<b>Salaries, Wages and Allowances</b>						
	102	Unclassified Employees	48841	55000	51000	55000	56000	57000
	103	Comprehensive Contract Employees	45400	55000	55000	55000	57000	58000
	105	Personal Cost of Living Allowance	32599	50000	50000	55000	57000	58000
	106	Family Cost of Living Allowance	3935	5000	5000	6000	7000	8000
	111	Additional Allowance	84194	100000	100000	100000	114000	117000
	112	Other Allowances	31927	45000	45000	50000	60000	61000
	113	Transportation Allowance	4255	9000	9000	10000	11000	12000
	114	Transport Allowance	3135	4000	4000	5000	6000	7000
	116	Employees' Bonuses	2830	3000	3000	3000	3000	3000
<b>Total</b>			257116	326000	322000	339000	371000	381000
2121		<b>Social Security Contributions</b>						
	301	Social Security	26943	35000	35000	40000	42000	43000
<b>Total</b>			26943	35000	35000	40000	42000	43000
<b>Total of Program</b>			284059	361000	357000	379000	413000	424000

**Current Expenditures According to Program for the Years 2014 - 2018**

Chapter : 8133 Jordan Atomic Energy Commission

( In JDs )

<b>Program 8524 Nuclear Research/ Nuclear Reactors formerly</b>								
Group	Item	Description	Actual 2014	Estimated 2015	Re-estimated 2015	Estimated 2016	Indicative 2017	Indicative 2018
21		<b>Compensations of Employees</b>						
2111		<b>Salaries, Wages and Allowances</b>						
	102	Unclassified Employees	72216	42000	42000	45000	46000	47000
	103	Comprehensive Contract Employees	69092	185000	185000	190000	195000	198000
	105	Personal Cost of Living Allowance	34651	35000	35000	140000	144000	145000
	106	Family Cost of Living Allowance	1999	3000	3000	10000	15000	16000
	111	Additional Allowance	140226	100000	100000	247000	252000	255000
	112	Other Allowances	24713	35000	35000	40000	50000	51000
	113	Transportation Allowance	5975	7000	7000	18000	19000	20000
	114	Transport Allowance	2000	1000	1000	3000	4000	5000
	120	Contract Employees	0	58000	58000	150000	155000	158000
<b>Total</b>			<b>350872</b>	<b>466000</b>	<b>466000</b>	<b>843000</b>	<b>880000</b>	<b>895000</b>
2121		<b>Social Security Contributions</b>						
	301	Social Security	46596	40000	40000	90000	100000	104000
<b>Total</b>			<b>46596</b>	<b>40000</b>	<b>40000</b>	<b>90000</b>	<b>100000</b>	<b>104000</b>
<b>Total of Program</b>			<b>397468</b>	<b>506000</b>	<b>506000</b>	<b>933000</b>	<b>980000</b>	<b>999000</b>
<b>Program 8525 Power Reactors/ International Cooperation formerly</b>								
Group	Item	Description	Actual 2014	Estimated 2015	Re-estimated 2015	Estimated 2016	Indicative 2017	Indicative 2018
21		<b>Compensations of Employees</b>						
2111		<b>Salaries, Wages and Allowances</b>						
	102	Unclassified Employees	31829	35000	35000	40000	43000	46000
	103	Comprehensive Contract Employees	129166	170000	170000	180000	182000	183000
	105	Personal Cost of Living Allowance	22560	35000	35000	40000	45000	46000
	106	Family Cost of Living Allowance	1615	3000	3000	4000	5000	6000
	111	Additional Allowance	37958	50000	50000	51000	55000	56000
	112	Other Allowances	28803	37000	37000	40000	43000	44000
	113	Transportation Allowance	3960	6000	6000	7000	8000	8000
	114	Transport Allowance	1000	1000	1000	1000	3000	3000
<b>Total</b>			<b>256891</b>	<b>337000</b>	<b>337000</b>	<b>363000</b>	<b>384000</b>	<b>392000</b>
2121		<b>Social Security Contributions</b>						
	301	Social Security	25773	34000	34000	40000	41000	42000
<b>Total</b>			<b>25773</b>	<b>34000</b>	<b>34000</b>	<b>40000</b>	<b>41000</b>	<b>42000</b>
<b>Total of Program</b>			<b>282664</b>	<b>371000</b>	<b>371000</b>	<b>403000</b>	<b>425000</b>	<b>434000</b>
<b>Total of Chapter</b>			<b>2443363</b>	<b>2948000</b>	<b>2820000</b>	<b>3504000</b>	<b>3704000</b>	<b>3809000</b>



# Overall Summary of Capital Expenditures for the Years 2014 - 2018

Chapter : 8133 Jordan Atomic Energy Commission

(In JDs)

Group	Item	Description	Actual 2014	Estimated 2015	Re-estimated 2015	Estimated 2016	Indicative 2017	Indicative 2018
		Expenditures						
22		Use of Goods and Services						
2211		Use of Goods and Services						
	510	Buildings and facilities repair and maintenance	19897	20000	20000	20000	20000	20000
	512	Operating and Sustaining Expenditures	430827	350000	350000	350000	350000	350000
		<b>Total</b>	<b>450724</b>	<b>370000</b>	<b>370000</b>	<b>370000</b>	<b>370000</b>	<b>370000</b>
26		Support/ Grants						
2632		Support to General Government Units						
	509	Subsidy to other general government units/capital	2041420	2610000	2610000	3000000	4000000	5000000
		<b>Total</b>	<b>2041420</b>	<b>2610000</b>	<b>2610000</b>	<b>3000000</b>	<b>4000000</b>	<b>5000000</b>
28		Other Expenditures						
2822		Other Miscellaneous Expenditures						
	504	Studies, Research and Consultations	924811	1200000	1200000	1000000	1000000	1300000
		<b>Total</b>	<b>924811</b>	<b>1200000</b>	<b>1200000</b>	<b>1000000</b>	<b>1000000</b>	<b>1300000</b>
		Fixed Assets						
31		Non-financial Assets						
3111		Fixed Assets						
	508	Works and Constructions	12752039	13832000	13832000	12200000	4000000	700000
		<b>Total</b>	<b>12752039</b>	<b>13832000</b>	<b>13832000</b>	<b>12200000</b>	<b>4000000</b>	<b>700000</b>
3112		Fixed Assets						
	505	Equipment, Machines and Devices	79330	190000	190000	195000	195000	195000
		<b>Total</b>	<b>79330</b>	<b>190000</b>	<b>190000</b>	<b>195000</b>	<b>195000</b>	<b>195000</b>
3113		Fixed Assets						
	511	Equipping and furnishing	180	0	0	0	0	0
		<b>Total</b>	<b>180</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
3122		Inventories						
	503	Materials and supplies	108363	95000	95000	120000	120000	120000
		<b>Total</b>	<b>108363</b>	<b>95000</b>	<b>95000</b>	<b>120000</b>	<b>120000</b>	<b>120000</b>
		<b>Total of Chapter</b>	<b>16356867</b>	<b>18297000</b>	<b>18297000</b>	<b>16885000</b>	<b>9685000</b>	<b>7685000</b>

# Capital Expenditures According to Program and Projects for the Years 2014 - 2018

**Chapter : 8133 Jordan Atomic Energy Commission**

(In JDs)

**Program : 8521 Administration and Support Services**

Project : 001 Administration and Support Services Program Administration Project

**Fund Source : 202002 Capital - Government Subsidy**

Group	Item	Description	Actual 2014	Estimated 2015	Re-estimated 2015	Estimated 2016	Indicative 2017	Indicative 2018
<b>22</b>		<b>Use of Goods and Services</b>						
<b>2211</b>		<b>Use of Goods and Services</b>						
	<b>510</b>	Buildings and facilities repair and maintenance						
	<b>008</b>	Miscellaneous buildings and facilities maintenance	19897	20000	20000	0	0	0
		<b>Total of Item</b>	19897	20000	20000	0	0	0
	<b>512</b>	Operating and Sustaining Expenditures						
	<b>006</b>	Devices, tools and equipment maintenance	14444	15000	15000	0	0	0
	<b>008</b>	Qualifying and training expenses	149813	150000	150000	0	0	0
	<b>021</b>	Printing house	4300	5000	5000	0	0	0
	<b>055</b>	Hospitality expenditures	19988	30000	30000	0	0	0
	<b>999</b>	n.e.c	213417	125000	125000	0	0	0
		<b>Total of Item</b>	401962	325000	325000	0	0	0
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		<b>Buildings and Constructions</b>						
	<b>508</b>	Works and Constructions						
	<b>013</b>	Miscellaneous buildings construction	420	0	0	0	0	0
		<b>Total of Item</b>	420	0	0	0	0	0
<b>3112</b>		<b>Devices, Machinery and Equipment</b>						
	<b>505</b>	Equipment, Machines and Devices						
	<b>001</b>	Computers and accessories	0	20000	20000	0	0	0
	<b>068</b>	Solar cells generating the electric energy	0	30000	30000	0	0	0
		<b>Total of Item</b>	0	50000	50000	0	0	0
<b>3113</b>		<b>Other Fixed Assets</b>						
	<b>511</b>	Equipping and furnishing						
	<b>009</b>	Office supplies and furniture	180	0	0	0	0	0
		<b>Total of Item</b>	180	0	0	0	0	0
<b>3122</b>		<b>Inventories</b>						
	<b>503</b>	Materials and supplies						
	<b>999</b>	n.e.c	3160	5000	5000	0	0	0
		<b>Total of Item</b>	3160	5000	5000	0	0	0
		<b>Total of Project</b>	425619	400000	400000	0	0	0

Project : 002 Supporting energy projects

**Fund Source : 202002 Capital - Government Subsidy**

Group	Item	Description	Actual 2014	Estimated 2015	Re-estimated 2015	Estimated 2016	Indicative 2017	Indicative 2018
<b>26</b>		<b>Support/ Grants</b>						
<b>2632</b>		<b>Support to General Government Units/ C</b>						
	<b>509</b>	Subsidy to other general government units/capita						
	<b>073</b>	National Committee for Synchrotron	10000	10000	10000	10000	10000	10000
	<b>074</b>	Energy Resources Company	200000	100000	100000	100000	100000	100000
	<b>113</b>	International Committee for Synchrotron	831420	1000000	1000000	1000000	1000000	1000000
	<b>122</b>	Jordanian Mining Company	1000000	1500000	1500000	1890000	2890000	3890000
		<b>Total of Item</b>	2041420	2610000	2610000	3000000	4000000	5000000
		<b>Total of Project</b>	2041420	2610000	2610000	3000000	4000000	5000000
		<b>Total of Program</b>	2467039	3010000	3010000	3000000	4000000	5000000

# Capital Expenditures According to Program and Projects for the Years 2014 - 2018

Chapter : 8133 Jordan Atomic Energy Commission

(In JDs)

**Program : 8522 Nuclear Sciences and Applications**

Project : 001 Nuclear Sciences and Applications Program Administration Project

**Fund Source : 202002 Capital - Government Subsidy**

Group	Item	Description	Actual 2014	Estimated 2015	Re-estimated 2015	Estimated 2016	Indicative 2017	Indicative 2018
<b>31</b>		<b>Non-financial Assets</b>						
<b>3112</b>		<b>Devices, Machinery and Equipment</b>						
	<b>505</b>	Equipment, Machines and Devices						
	<b>069</b>	Modernizing and developing devices and equipment	0	0	0	40000	40000	40000
	<b>999</b>	n.e.c	11939	30000	30000	0	0	0
		<b>Total of Item</b>	<b>11939</b>	<b>30000</b>	<b>30000</b>	<b>40000</b>	<b>40000</b>	<b>40000</b>
<b>3122</b>		<b>Inventories</b>						
	<b>503</b>	Materials and supplies						
	<b>006</b>	Laboratories supplies and materials	0	0	0	60000	60000	60000
	<b>999</b>	n.e.c	66383	40000	40000	0	0	0
		<b>Total of Item</b>	<b>66383</b>	<b>40000</b>	<b>40000</b>	<b>60000</b>	<b>60000</b>	<b>60000</b>
		<b>Total of Project</b>	<b>78322</b>	<b>70000</b>	<b>70000</b>	<b>100000</b>	<b>100000</b>	<b>100000</b>
		<b>Total of Program</b>	<b>78322</b>	<b>70000</b>	<b>70000</b>	<b>100000</b>	<b>100000</b>	<b>100000</b>

# Capital Expenditures According to Program and Projects for the Years 2014 - 2018

**Chapter : 8133 Jordan Atomic Energy Commission**

**(In JDs)**

<b>Program : 8523 Nuclear Fuel</b>								
Project : 001 Nuclear Fuel Program Administration Project								
<b>Fund Source : 202002 Capital - Government Subsidy</b>								
Group	Item	Description	Actual 2014	Estimated 2015	Re-estimated 2015	Estimated 2016	Indicative 2017	Indicative 2018
<b>31</b>		<b>Non-financial Assets</b>						
<b>3112</b>		<b>Devices, Machinery and Equipment</b>						
	<b>505</b>	Equipment, Machines and Devices						
	<b>069</b>	Modernizing and developing devices and equipment	0	0	0	20000	20000	20000
	<b>999</b>	n.e.c	28214	15000	15000	0	0	0
		<b>Total of Item</b>	28214	15000	15000	20000	20000	20000
<b>3122</b>		<b>Inventories</b>						
	<b>503</b>	Materials and supplies						
	<b>006</b>	Laboratories supplies and materials	0	0	0	20000	20000	20000
	<b>999</b>	n.e.c	29902	25000	25000	0	0	0
		<b>Total of Item</b>	29902	25000	25000	20000	20000	20000
		<b>Total of Project</b>	58116	40000	40000	40000	40000	40000
		<b>Total of Program</b>	58116	40000	40000	40000	40000	40000

# Capital Expenditures According to Program and Projects for the Years 2014 - 2018

Chapter : 8133 Jordan Atomic Energy Commission

(In JDs)

**Program : 8524 Nuclear Research/ Nuclear Reactors formerly**

Project : 001 Nuclear reactors Program Administration

**Fund Source : 202002 Capital - Government Subsidy**

Group	Item	Description	Actual 2014	Estimated 2015	Re-estimated 2015	Estimated 2016	Indicative 2017	Indicative 2018
<b>31</b>		<b>Non-financial Assets</b>						
<b>3112</b>		<b>Devices, Machinery and Equipment</b>						
	<b>505</b>	Equipment, Machines and Devices						
	<b>069</b>	Modernizing and developing devices and equipment	0	0	0	25000	25000	25000
	<b>999</b>	n.e.c	0	35000	35000	0	0	0
		<b>Total of Item</b>	<b>0</b>	<b>35000</b>	<b>35000</b>	<b>25000</b>	<b>25000</b>	<b>25000</b>
<b>3122</b>		<b>Inventories</b>						
	<b>503</b>	Materials and supplies						
	<b>019</b>	Spare parts supplies	0	0	0	25000	25000	25000
	<b>999</b>	n.e.c	0	15000	15000	0	0	0
		<b>Total of Item</b>	<b>0</b>	<b>15000</b>	<b>15000</b>	<b>25000</b>	<b>25000</b>	<b>25000</b>
		<b>Total of Project</b>	<b>0</b>	<b>50000</b>	<b>50000</b>	<b>50000</b>	<b>50000</b>	<b>50000</b>

Project : 003 Establishing and operating the research nuclear reactor

**Fund Source : 202002 Capital - Government Subsidy**

Group	Item	Description	Actual 2014	Estimated 2015	Re-estimated 2015	Estimated 2016	Indicative 2017	Indicative 2018
<b>28</b>		<b>Other Expenditures</b>						
<b>2822</b>		<b>Other Capital Expenditures</b>						
	<b>504</b>	Studies, Research and Consultations						
	<b>027</b>	Purchasing consultation services	799952	1000000	1000000	1000000	1000000	1300000
		<b>Total of Item</b>	<b>799952</b>	<b>1000000</b>	<b>1000000</b>	<b>1000000</b>	<b>1000000</b>	<b>1300000</b>
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		<b>Buildings and Constructions</b>						
	<b>508</b>	Works and Constructions						
	<b>040</b>	Various constructions	4799919	4000000	4000000	5000000	4000000	700000
		<b>Total of Item</b>	<b>4799919</b>	<b>4000000</b>	<b>4000000</b>	<b>5000000</b>	<b>4000000</b>	<b>700000</b>

**Fund Source : 203030 Korean Loan**

Group	Item	Description	Actual 2014	Estimated 2015	Re-estimated 2015	Estimated 2016	Indicative 2017	Indicative 2018
<b>31</b>		<b>Non-financial Assets</b>						
<b>3111</b>		<b>Buildings and Constructions</b>						
	<b>508</b>	Works and Constructions						
	<b>040</b>	Various constructions	7951700	9832000	9832000	7200000	0	0
		<b>Total of Item</b>	<b>7951700</b>	<b>9832000</b>	<b>9832000</b>	<b>7200000</b>	<b>0</b>	<b>0</b>
		<b>Total of Project / Loans</b>	<b>7951700</b>	<b>9832000</b>	<b>9832000</b>	<b>7200000</b>	<b>0</b>	<b>0</b>
		<b>Total of Project</b>	<b>13551571</b>	<b>14832000</b>	<b>14832000</b>	<b>13200000</b>	<b>5000000</b>	<b>2000000</b>

Project : 004 Establishing the Jordanian nuclear station

**Fund Source : 202002 Capital - Government Subsidy**

Group	Item	Description	Actual 2014	Estimated 2015	Re-estimated 2015	Estimated 2016	Indicative 2017	Indicative 2018
<b>28</b>		<b>Other Expenditures</b>						
<b>2822</b>		<b>Other Capital Expenditures</b>						
	<b>504</b>	Studies, Research and Consultations						
	<b>027</b>	Purchasing consultation services	124859	200000	200000	0	0	0
		<b>Total of Item</b>	<b>124859</b>	<b>200000</b>	<b>200000</b>	<b>0</b>	<b>0</b>	<b>0</b>
		<b>Total of Project</b>	<b>124859</b>	<b>200000</b>	<b>200000</b>	<b>0</b>	<b>0</b>	<b>0</b>
		<b>Total of Program</b>	<b>13676430</b>	<b>15082000</b>	<b>15082000</b>	<b>13250000</b>	<b>5050000</b>	<b>2050000</b>

# Capital Expenditures According to Program and Projects for the Years 2014 - 2018

**Chapter : 8133 Jordan Atomic Energy Commission**

(In JDs)

**Program : 8525 Power Reactors/ International Cooperation formerly**

Project : 001 International Cooperation Program Administration Project

**Fund Source : 202002 Capital - Government Subsidy**

Group	Item	Description	Actual 2014	Estimated 2015	Re-estimated 2015	Estimated 2016	Indicative 2017	Indicative 2018
<b>22</b>		<b>Use of Goods and Services</b>						
<b>2211</b>		<b>Use of Goods and Services</b>						
	<b>510</b>	Buildings and facilities repair and maintenance						
	<b>008</b>	Miscellaneous buildings and facilities maintenance	0	0	0	20000	20000	20000
		<b>Total of Item</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>20000</b>	<b>20000</b>	<b>20000</b>
	<b>512</b>	Operating and Sustaining Expenditures						
	<b>006</b>	Devices, tools and equipment maintenance	0	0	0	25000	25000	25000
	<b>008</b>	Qualifying and training expenses	0	0	0	150000	150000	150000
	<b>015</b>	Operating systems and software	28865	25000	25000	50000	50000	50000
	<b>021</b>	Printing house	0	0	0	5000	5000	5000
	<b>035</b>	Technical and administrative support	0	0	0	80000	80000	80000
	<b>055</b>	Hospitality expenditures	0	0	0	35000	35000	35000
	<b>999</b>	n.e.c	0	0	0	5000	5000	5000
		<b>Total of Item</b>	<b>28865</b>	<b>25000</b>	<b>25000</b>	<b>350000</b>	<b>350000</b>	<b>350000</b>
<b>31</b>		<b>Non-financial Assets</b>						
<b>3112</b>		<b>Devices, Machinery and Equipment</b>						
	<b>505</b>	Equipment, Machines and Devices						
	<b>001</b>	Computers and accessories	12803	40000	40000	60000	60000	60000
	<b>068</b>	Solar cells generating the electric energy	0	0	0	30000	30000	30000
	<b>069</b>	Modernizing and developing devices and equipment	0	0	0	20000	20000	20000
	<b>999</b>	n.e.c	26374	20000	20000	0	0	0
		<b>Total of Item</b>	<b>39177</b>	<b>60000</b>	<b>60000</b>	<b>110000</b>	<b>110000</b>	<b>110000</b>
<b>3122</b>		<b>Inventories</b>						
	<b>503</b>	Materials and supplies						
	<b>001</b>	Computer supplies and accessories	8918	10000	10000	10000	10000	10000
	<b>999</b>	n.e.c	0	0	0	5000	5000	5000
		<b>Total of Item</b>	<b>8918</b>	<b>10000</b>	<b>10000</b>	<b>15000</b>	<b>15000</b>	<b>15000</b>
		<b>Total of Project</b>	<b>76960</b>	<b>95000</b>	<b>95000</b>	<b>495000</b>	<b>495000</b>	<b>495000</b>
		<b>Total of Program</b>	<b>76960</b>	<b>95000</b>	<b>95000</b>	<b>495000</b>	<b>495000</b>	<b>495000</b>
		<b>Total of Chapter</b>	<b>8405167</b>	<b>8465000</b>	<b>8465000</b>	<b>9685000</b>	<b>9685000</b>	<b>7685000</b>
		<b>Total of Chapter / Loans</b>	<b>7951700</b>	<b>9832000</b>	<b>9832000</b>	<b>7200000</b>	<b>0</b>	<b>0</b>
		<b>Total of Chapter</b>	<b>16356867</b>	<b>18297000</b>	<b>18297000</b>	<b>16885000</b>	<b>9685000</b>	<b>7685000</b>