

# Public Debt Quarterly Report

N O . 9

FIRST QUARTER 2019

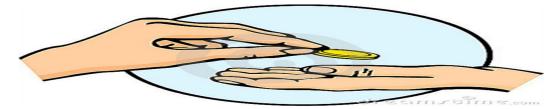


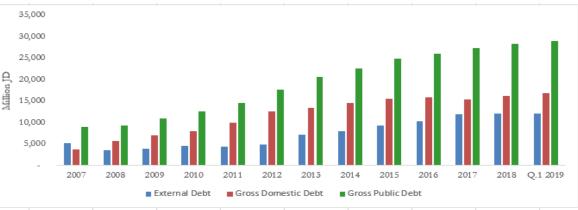
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The Hashemite Kingdom of Jordan Ministry of Finance Public Debt Department







# 1) Debt outstanding

• Public debt to GDP at end of Q.1 2019 was 94.4%.

SPECIAL POINTS OF INTEREST:

- Net Public debt outstanding to GDP was 90.0 %(1).
- External debt end of Q.1 2019 was 39.4% of GDP compared to 40.3% of GDP end of 2018.
- Net Domestic debt increased by 4.4% or JD 656 million at end of Q.1 2019.
- Net borrowing for National Electric Power Company (NEPCO) was JD (17) million at end of Q.1 2019.(3)
- Guaranteed debt by end of Q.1 2019 is about JD 3.2 billion or 11.1% of total debt.
- Majority of guaranteed debt are for (NEPCO) &(WAJ).

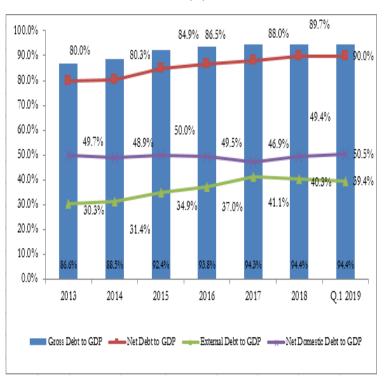
By end of Q.1 of 2019, gross public debt outstanding rose by 2.1% from its level at the end of 2018, reaching about JD 28915 million, and representing 94.4 of 2019 estimated Gross Domestic Product (GDP) (2).

- The net public debt outstanding increase by 2.4% from its level at the end of 2018, reaching about JD 27546 million, and representing 90.0% of 2019 estimated Gross Domestic Product (GDP)
- The external debt outstanding decreased by 0.1%, reaching to JD 12077 million at the end of Q.1 2019, which represents decrease in the percentage to GDP from 40.3% at the end of 2018 to 39.4% by the end of Q.1 2019.

In contrast net domestic debt balance increased by 4.4% reaching JD 15469 million at the same period, net domestic debt as percent of GDP was 50.5 % by the end of Q.1 2019 compared to 49.4% of GDP at the end of 2018.

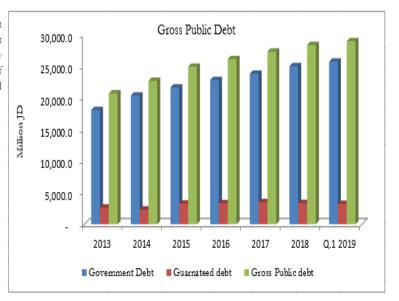
- The increase of net domestic debt was a result of increasing in net outstanding of budgetary debt by JD 721 million and decrease of Net outstanding of NEPCO and WAJ by JD 65 million.
  - The guaranteed debt (domestic & external) decreased by JD 121 million at end of Q.1 2019 from its level at end of 2018 reaching about JD 3223 million.

Chart (I.I)



(1)Net debt =Gross debt –All deposits hold by the Central government inclusive of money specified for projects . (2)GDP for 2019 as of MOF module projection.

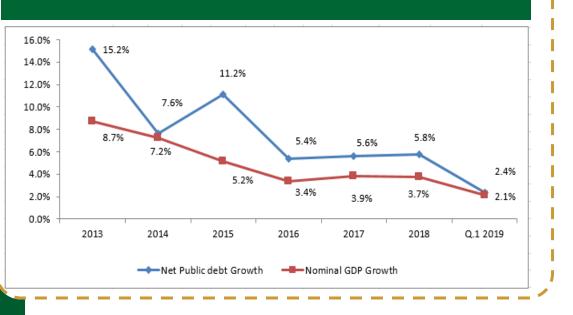
(3) ( ) means negative value.



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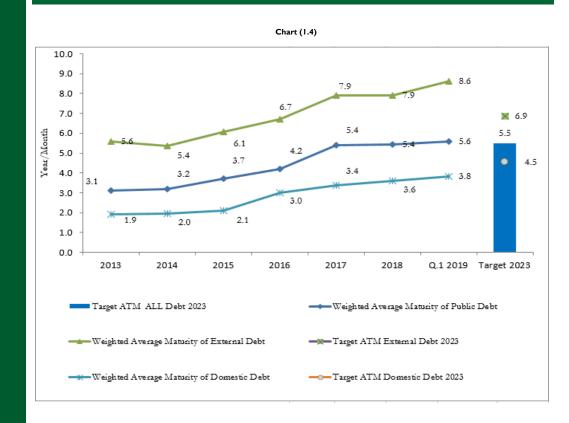
## Net Debt outstanding growth end of Q.1 2019 was 2.4% compared to 2.1% of Nominal GDP growth.

Net Public Debt growth declined from 11.2% in 2015 to 5.8% end of 2018.



Public debt growth compared to GDP nominal Growth

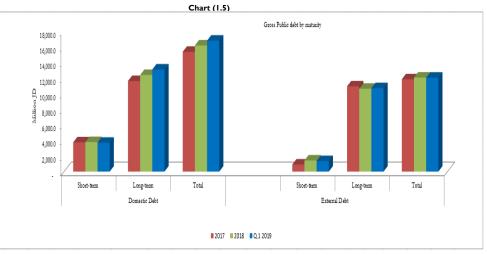
# Average Maturity of Public Debt



- Average maturity of domestic debt 3.8 years at end of Q.1 2019 compared to 3.6 years end of 2018.
- Average maturity of External debt 8.5 years end of Q.1 2019 compared to 7.9 years end of 2018.
- Average maturity of Public debt 5.6 years at end of Q.1 2019.

## Debt outstanding by remaining maturity

- Short term of domestic debt represent 12.8% of Gross public debt as at end of Q.1 2019 compared to 13.4% as end of 2018.
- Short term of external debt represent 4.7% of Gross public debt as at end of Q.1 2019.



\*Short term: Debt maturity up to one year.

## Domestic debt profile

Majority of Gross									) million
, ,		2013	2014	2015	2016	2017	2018	Q.1 2019	%
domestic debt	Gross Debt (by Credit	13,439.5	14,621.5	15,486.3	15,793.7	15,402.1	16,220.7	16,837.9	100.0%
(59.7%) held by	Budgetary Agencies	11,556.4	13,073.7	12,935.1	13,174.8	12,546.8	13,352.3	14,076.9	83.6%
banking sector.	Treasury Bonds	10,353.2	11,821.1	12,259.0	12,248.0	12,048.9	12,790.3	13,440.3	79.8%
T-bill &T-Bonds	Treasury Bills	515.0	650.0	125.0	475.0	145.0	285.0	360.0	2.1%
account for	Government Bonds	-	-	-	-	-	- 205.0	-	2.17
about 81.9% of	CBJ Bonds for overdraft settlement	400.0	320.0	240.0	160.0	80.0			
Gross domestic							-	-	
debt.	Loans	271.7	271.7	271.7	271.7	271.7	271.7	271.7	1.6% 0.0%
	Facilities	16.5	10.9	39.4	20.2	1.1	5.2	4.8	0.0%
	Own-Budget Agencies	1,883.1	1,547.8	2,551.2	2,618.9	2,855.3	2,868.5	2,761.0	16.4%
	Bonds	868.6	608.5	562.5	532.5	657.5	910.5	890.5	5.3%
	Facilities & Loans	1,014.5	939.3	1,988.7	2,086.4	2,197.8	1,958.0	1,870.5	11.1%
	Gross Debt (By Hold-	13,439.5	14,621.5	15,486.3	15,793.7	15,402.1	16,220.7	16.837.9	100%
	Banks	10,733.1	11,037.6	11,395.2	10,787.8	9,505.1	9,824.1	10,046.0	59.7%
	Non Banks	2,706.4	3,583.8	4,091.0	5,005.9	5,896.9	6,396.7	6,791.9	40.3%
	Banks Deposits	1,577.3	2,096.1	2,028.9	2,013.3	1,833.5	1,407.7	1,369.0	
	Budgetary Agencies; of which	1,366.4	1,878.1	1,813.6	1,816.4	1,506.0	1,134.9	1,138.7	
	Treasury Account 1/	(281.5)	(663.3)	(670.4)	(330.4)	(447.9)	(875.9)	(910.4)	
	Own-Budget Agencies	210.9	217.9	215.2	196.9	327.5	272.8	230.3	
	Net Debt	11,862.2	12,525.4	13,457.4	13,780.4	13,568.6	14,813.1	15,468.9	

Table (1.1)

1/ Exclude government deposits within Treasury Single Account (TSA).

# External Debt profile

External debt at end of Q.1 2019 was about JD 12077 million of which 46.4% loans and 53.6% Bonds compared to JD 12088 million of which 46.5% loans and 53.5% Bonds at end of 2018.

External debt end of 2013 was JD7235 million of which 68.2% loans and 31.8% Bonds.

Official reserves to external debt reached to 66.4 % at end of Q.1 2019 compared to 67.6% end of 2018.

Short term of external debt to official reserves was 16.8% end of Q.1 2019 compared to 17.5% at the end of 2018.

External debt to export reached to 113.1% at end of 2018 compared to 71.6% end of 2013.

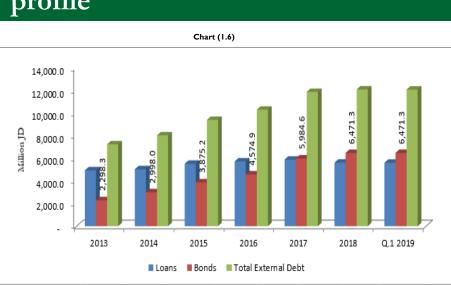


Chart (1.7)

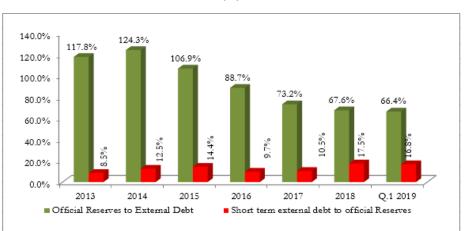
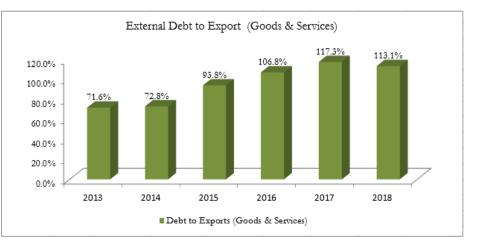


Chart (1.8)



15.5

# 2) New Borrowing (For Budget Support)

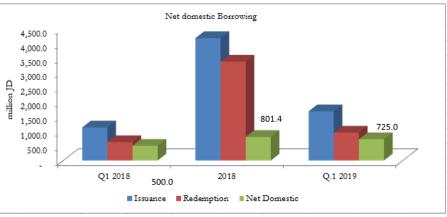
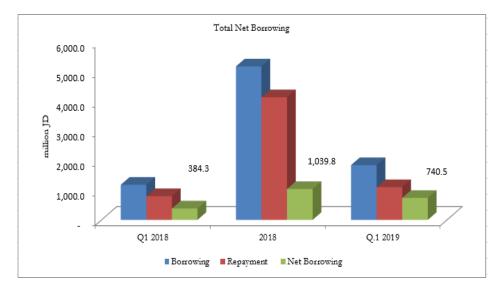


Chart (2.1)

JD 500 million at end Chart (2.2) Net External Borrowing 1,200.0 Net 1,000.0 800.0 A 600.0 millior 238.3 400.0 200.0 Q1 2018 2018 Q.1 2019 (200.0) (115.7) Disbursement Repayment Net External \*( ): means negative value.



2)External borrowing at end of Q.1 2019 was JD 16 million compared to JD (116) million at end of Q.1 2018. \*

1)Domestic

of Q.1 2018.

borrowing at end of

Q.1 2019 was JD 725

million compared to

Net

3) Net of Borrowing (Domestic & External) end of Q.1 2019 was JD 741 million compared to JD 384 million at end of Q.1 2018.

# 3) Debt service based on outstanding debt as at end of Q.1 2019

## External Debt

Table (3.1)

			One	vear or	less (mon	ths)	Over one ye	ar to two	Over two	Million JD Total
			0-3	4-6	7-9	10-12	years (mo 13-18		years	
Total			1,076.5	186.4	325.9	168.0	438.0	1,596.7	12,274.5	16,066.0
	Principal		948.6	106.1	205.3	89.1	244.0	1.404.3	9,079.3	12,076.7
	Interest		127.9	80.3	120.6	78.9	194.0	192.4	3,195.2	3,989.3
By Currency			1,076.5	186.4	325.9	168.0	438.0	1,596.7	12,274.5	16,066.0
	U.S. Dollar		904.5	76.6	173.3	75.5	221.3	1,463.5	9,314.9	12,229.6
		Principal	795.8	9.9	71.3	9.1	55.1	1,298.0	6,480.0	8,719.1
		Interest	108.7	66.7	102.0	66.4	166.1	165.5	2,834.9	3,510.4
	Special Drawing Right		107.0	73.7	84.7	57.6	112.3	26.5	194.3	656.2
		Principal	103.4	70.2	82.4	54.8	108.7	23.7	175.4	618.0
		Interest	3.6	3.5	2.3	2.8	3.6	2.8	18.9	37.0
	Kuwaiti Dinar		12.5	17.9	12.0	17.6	30.3	28.8	693.0	812.0
		Principal	7.4	12.0	7.4	12.0	20.4	19.4	554.0	632.0
		Interest	5.0	5.9	4.5	5.6	9.9	9.4	139.0	179.4
	Japanese Yen		27.1	7.2	27.0	7.1	33.9	35.8	645.7	783.7
		Principal	23.9	5.6	24.0	5.6	29.7	31.9	590.1	710.8
		Interest	3.2	1.6	3.0	1.5	4.2	4.0	55.6	72.9
	Euro		20.0	7.2	21.6	7.1	30.2	31.3	1,161.8	1,279.1
		Principal	13.6	5.5	14.0	5.3	21.9	22.3	1,051.6	1,134.1
		Interest	6.4	1.9	7.5	1.8	8.3	9.0	110.2	145.0
	Others		5.5	3.8	7.4	3.1	10.1	10.8	264.7	305.4
		Principal	4.6	3.1	6.2	2.3	8.2	9.1	228.1	261.5
		Interest	0.9	0.8	1.2	0.8	1.9	1.7	36.6	43.9

Table (3.2)

Yearly Basis														Million JD
	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Total	1,558.8	1,717.4	1,474.8	1,686.4	1,118.1	561.5	896.6	1,199.8	1,129.6	367.1	405.4	362.3	357.1	253.6
Principal	1,260.0	1,330.2	1,125.8	1,383.3	841.0	319.3	669.3	1,008.5	989.6	255.4	300.3	264.0	264.0	165.6
Interest	328.8	387.2	349.0	303.1	277.1	242.2	227.3	191.4	140.1	111.7	105.1	98.3	93.1	88.0

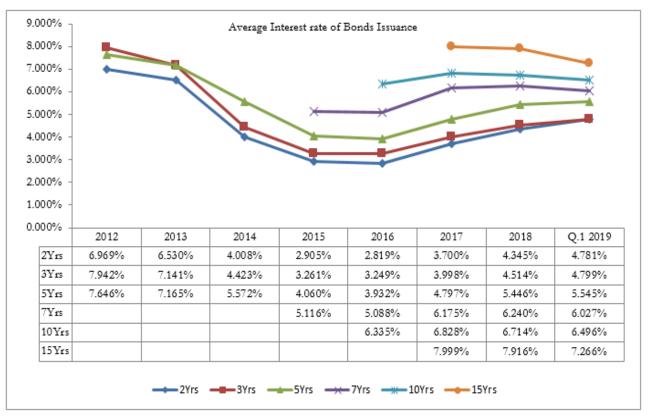
# 3) **Debt service (Central Government)** based on outstanding debt as at end of Q.1 2019

### **Domestic Debt**

Table (3.3)

Mill	Million JD		year or l	ess (mor	nths)	Over on two years	~	0,61,640	Total	
		0-3	4-6	7-9	10-12	13-18	19-24	years		
Total		1,248.0	1,224.1	285.2	877.9	1,171.8	1,824.5	11,092.1	17,723.6	
	Principal	1,114.8	1000.0	175.0	675.0	875.0	1,546.7	8,690.3	14,076.9	
	Interest	133.2	224.1	110.2	202.9	296.8	277.8	2,401.8	3,646.7	

## Average interest rate of Domestic Debt Bonds



#### Chart (3.1)



# 4) Actual Debt service

Table (4.1)

					]	Million JD	
	2013	2014	2015	2016	2017	2018	Q.1 2019
Public Debt Service domestic & External (Budget)							
Cash Basis							
Interest of External Debt (million JD)	101.8	175.7	204.5	213.3	268.8	356.9	75.4
Interest of Domestic Debt (million JD)	634.7	750.3	710.1	622.0	587.3	647.6	206.0
Total interest (million JD)	736.5	926.0	914.6	835.3	856.2	1,004.4	281.4
Principal of External Debt (million JD)	373.5	601.4	1,081.5	1,342.9	709.2	762.8	153.6
Total Public debt service (Budget) (million JD)	1,110.0	1,527.4	1,996.1	2,178.2	1,565.4	1,767.2	435.0
Total Debt Service to GDP	4.7%	6.0%	7.4%	7.8%	5.4%	5.9%	1.4%
Total interest to Total Revenues	12.8%	12.7%	13.5%	11.8%	11.5%	12.8%	16.5%
Total interest to Domestic Revenues	14.4%	15.4%	15.5%	13.4%	12.7%	14.5%	`17.1%
Total Public debt service to Total Revenues	19.3%	21.0%	29.4%	30.8%	21.1%	22.5%	25.5%
Total Public debt service to Domestic Revenues	21.7%	25.3%	33.8%	34.9%	23.3%	25.4%	26.4%
External Debt Service (Budget and Guaranteed)							
Cash Basis (million JD)	598.9	906.4	1,462.5	1,670.5	1,179.7	1,300.1	249.0
Debt Service to GDP	2.5%	3.6%	5.4%	6.0%	4.1%	4.3%	
Debt Service to Exports (Goods & Services)	5.9%	8.2%	14.6%	17.3%	11.7%	12.2%	
Official Reserves to Debt Service	1423.3%	1101.3%	686.1%	546.8%	736.4%	628.4%	

2.9%

2.5%

2.8%

3.2%

JORDAN PUBLIC DEBT QUARTERLY REPORT

Implicit Interest Rate

2.6%

2.8%



## Ministry of Finance Public debt Department

P.O. Box 85 Amman 11118

Phone: + 962 6 4643642 Fax: + 962 6 4650724

For further information or comment please contact: Mr. Ahmad Hmaidat Director of Public Debt Department Phone: + 962 6 4643642 Fax: + 962 6 4650724 E-mail: ahmad.h@mof.gov.jo

### Vision of MOF

Distinguished financial management at the regional level that contributes to enhancing financial and economic stability in the Kingdom and well-being of citizens

### Mission of MOF

Improving public finance management mechanisms and the quality of rendered services through modernization of financial legislations and implementation of international best practices building on the accumulated knowledge and highly qualified human resources

### Core Values of MOF

Loyalty: Feeling responsible and committed to the ministry, employees, and clients. Sustainable Development: Continuous capacity building and improvement of manpower. **Transparency and Disclosure:** Exchange and simplifying information with the highest professional means and transparency **Robust Planning:** Realistic planning based on result-oriented and measura-

ble indicators.

**Excellence:** Excellence in providing services according to international standards.

**Teamwork**: Work and participate at all levels to ensure the achievement of national goals

