# "The Future of Arab Economic Integration in the New Global Trade Landscape" ESCWA - Tunis, July 1st and 2<sup>nd</sup> 2019



Session 3: The status of Integration in North

African countries

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## Context

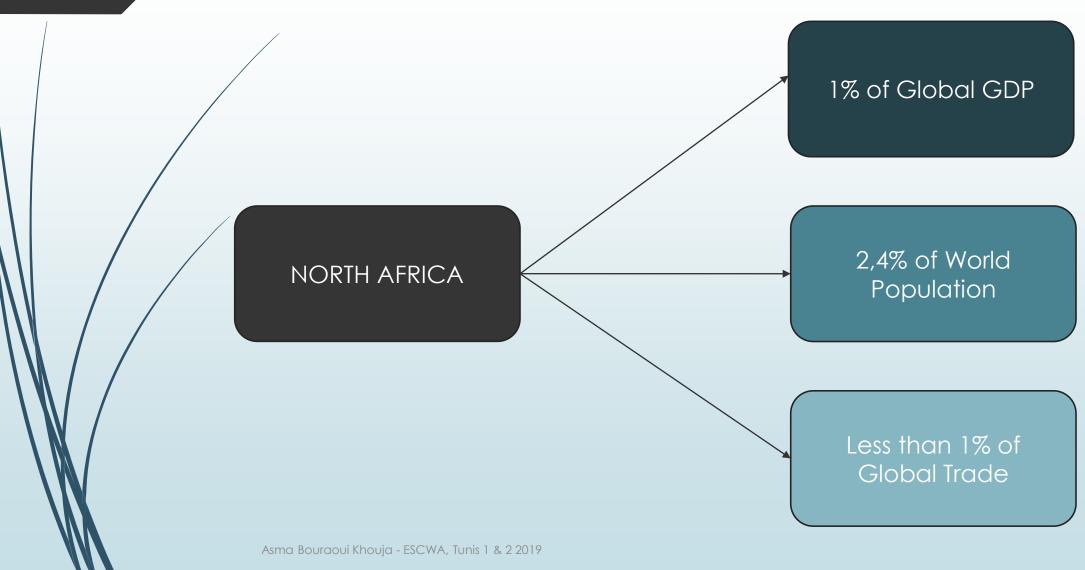


- Regional Economic Outlook North Africa 2019 on the economic policy of regional integration in North Africa (Part 2)
  - African Development Bank
- Identifying reasons for the weak integration in North Africa
- Highlighting challenges
- Reviewing political economy theories
- Identifying actors and their strategies.

1 - Stylized Facts



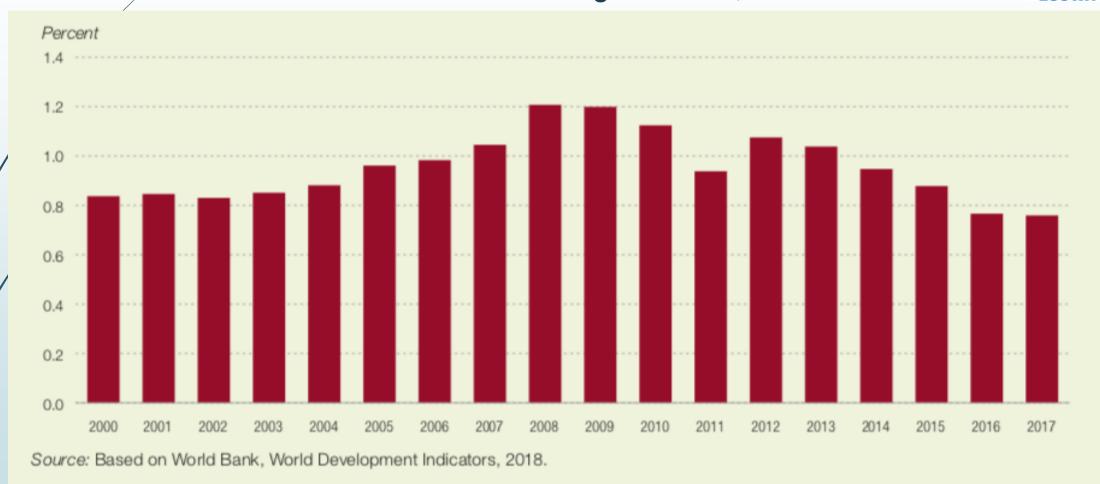




# 1 - Stylized Facts - Trade



North Africa's share of global trade, 2000 - 2017

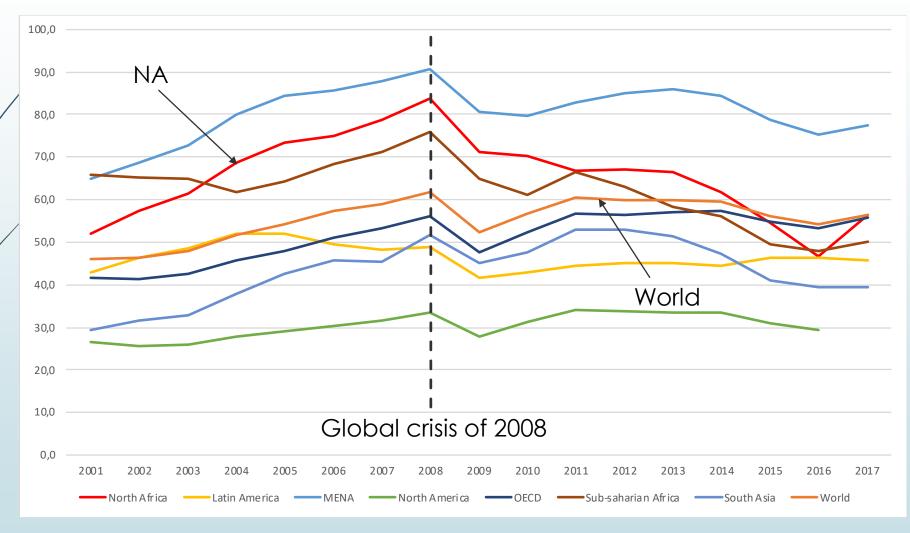


# 1 - Stylized Facts - Trade

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#### Openess Rate, North Africa and World Regions, 2001-2017



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Openess rate North Africa in 2017: 56,3%



Mauritania: 109,3%

Libya: 108,7%

Tunisia: 99,9%

Openess rates by north african country - 2017

Morocco: 83,5%

Algeria : 60,4%

Egypt: 44,8%





#### TABLE 1 North Africa's intraregional trade, 2001 and 2017

		North Africa Il exports)		North Africa limports)
	2001	2017	2001	2017
Algeria	2.0	4.9	1.0	2.2
Egypt	2.8	4.9	1.0	1.4
Libya	3.3	4.1	7.5	7.4
Mauritania	1.2	0.2	5.2	6.5
Morocco	1.9	2.5	3.2	2.8
Tunisia	6.0	7.8	5.5	6.1

Source: United Nations Comtrade data.

# 1 - Stylized Facts - Trade



#### TABLE 2 Share of world trading partners in North Africa's trade, 2001 and 2017

	Exports to I (% of tota	North Africa Il exports)		North Africa I imports)
	2001	2017	2001	2017
EU-28	69.4	55.8	55.0	43.1
United States	7.4	6.3	8.5	5.1
Africa	3.8	8.3	4.3	3.8
Association of Southeast Asian Nations	1.1	2.0	1.8	2.8
GCC	1.0	5.2	3.6	6.6
Turkey	3.7	4.0	2.0	4.4
China	0.5	2.8	2.6	12.5
North Africa	2.9	4.6	3.0	2.8

Note: The members of the European Union are Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Germany, Estonia, Finland, France, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland, Portugal, Romania, Slovenia, Slovakia, Spain, Sweden, and United Kingdom. Source: Based on United Nations Comtrade data.

# 1 - Stylized Facts - Trade

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TABLE 3 Exports to each country as a share of total exports to the region, 2017 (%)

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	Algeria	Egypt	Libya	Mauritania	Morocco	Tunisia
Algeria	na	26.4	1.1	2.9	26.0	43.6
Egypt	28.3	na	17.4	1.0	27.4	25.9
Libya	0.7	90.4	na	0.0	5.2	3.6
Mauritania	5.4	26.2	4.8	na	7.0	56.7
Morocco	33.1	8.6	12.2	30.9	na	15.2
Tunisia	42.1	3.8	35.5	2.0	16.7	na

na is not applicable.

Source: United Nations Comtrade database.

TABLE 4 Imports from each country as a share of total imports from the region, 2017 (%)

#### Imports from

	Algeria	Egypt	Libya	Mauritania	Morocco	Tunisia
Algeria	na	41.6	0.0	0.0	25.8	32.6
Egypt	44.4	na	43.4	0.1	7.2	4.9
Libya	3.3	39.6	na	0.0	7.4	49.7
Mauritania	17.7	4.8	0.1	na	69.8	7.7
Morocco	43.8	37.2	1.6	0.0	na	17.3
Tunisia	59.8	27.5	2.9	0.2	9.6	na

na is not applicable.

Source: United Nations Comtrade database.

Asma Bouraoui Khouja - ESCWA, Tunis 1 & 2



# 1 - Stylized Facts - FDI

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#### TABLE 5 Inflows and outflows of foreign direct investment, 2001-17

	2001	2005	2010	2015	2017
Inflows, \$ millions (FL	Olas a % of	total North Africa F	DI)		
Algeria	1,113	1,145	2,301	-584	1,203
	(22.8)	(10.6)	(16.7)	(-5.3)	(9.7)
Egypt	510	5,376	6,386	6,925	7,392
	(10.5)	(49.7)	(46.2)	(62.4)	(59.3)
Libya	-133 (-2.7)	1,038 (9.6)	1,909 (13.8)		
Morocco	2,807	1,654	1,574	3,255	2,651
	(57.7)	(15.3)	(11.4)	(29.3)	(21.3)
Mauritania	77	812	131	502	330
	(1.6)	(7.5)	(0.9)	(4.5)	(2.6)
Tunisia	487 (10)	783 (7.2)	15,135 (11.0)	1,003	880 (7.1)
North Africa	4,861	10,808	13,814	11,101	12,456
	(100)	(100)	(100)	(100)	(100)
Outflows, \$ millions (	FDI as a %	of total North Africa	FDI)		
Algeria	(3.0)	-20 (-6.9)	2,215 (4.6)	103 (7.6)	-4 (-0.3)
Egypt	12	92	1,176	182	199
	(4.0)	(31.8)	(24.5)	(13.3)	(14.9)
Libya	175	128	2,722	395	110
	(58.5)	(44.3)	(56.7)	(29.0)	(8.3)
Morocco	97	75	589	653	960
	(32.4)	(26.0)	(12.3)	(47.9)	(72.1)
Mauritania		(0.7)	17 (0.4)	(O.O)	10 (0.8)
Tunisia	6	12	74	31	57
North Africa	299	289	4,798	1,364	1,332
	(100)	(100)	(100)	(100)	(100)

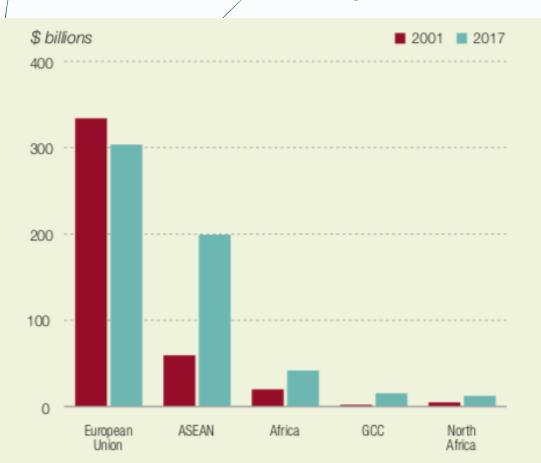


## l - Stylized Facts - FDI

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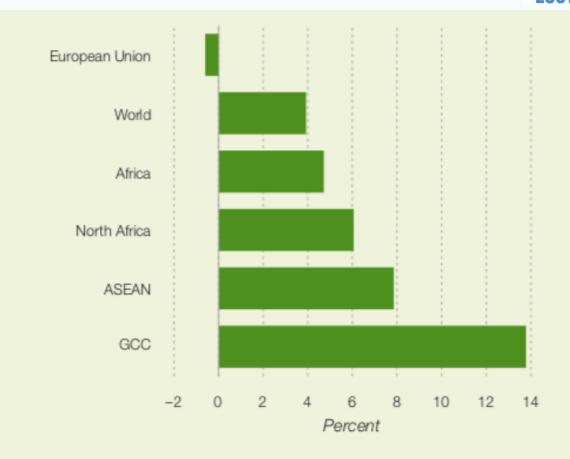
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#### FDI inflows by world region



Source: Based on United Nations Conference on Trade and Development data.

# Average annual growth of FDI inflows by world region ESCWA

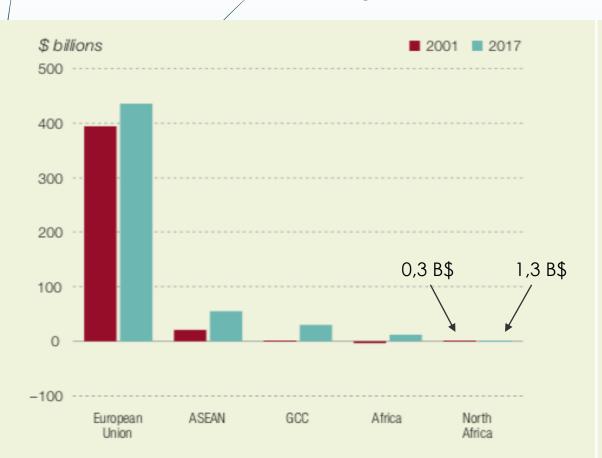


Source: Based on United Nations Conference on Trade and Development data.

## l - Stylized Facts - FDI

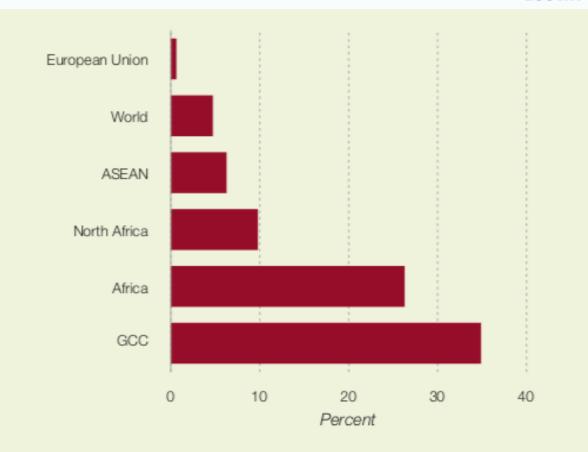
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#### FDI outflows by world region

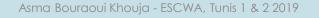


Source: Based on United Nations Conference on Trade and Development data.

# Average annual growth of FDI outflows by world region ESCWA



Source: Based on United Nations Conference on Trade and Development data.



## - Stylized Facts - FDI

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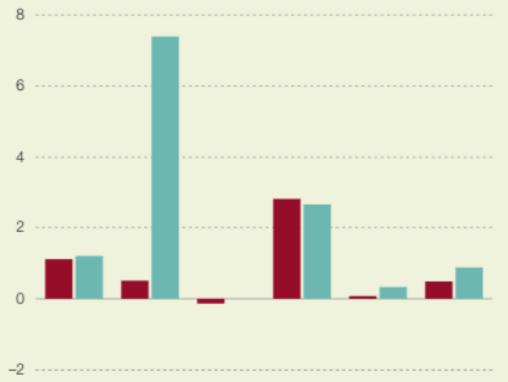
\$ billions

Algeria

# 2001 vs 2017 (\$ billions)



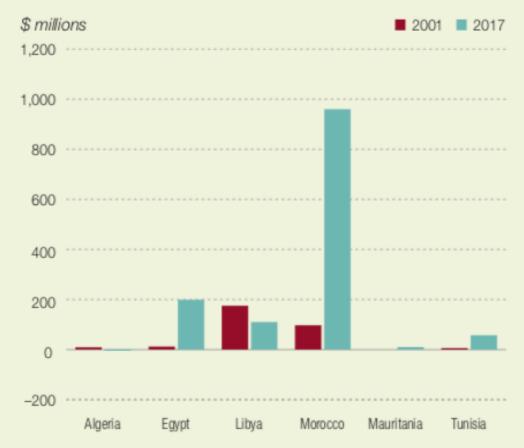




Source: Based on United Nations Conference on Trade and Development data.

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#### FDI outflows by NA country 2001 vs 2017 (\$ billions)



Source: Based on United Nations Conference on Trade and Development data.



# 1 - Stylized Facts - Financial integration



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- Financial integration in North Africa is lower than in other world regions
- 4 déficiencies:
- 1. Banking system's predominance in financing the economy, especially public banks
- 2. Regulatory frameworks that prevent foreign banks from operating in some countries.
- 3. Underdeveloped financial markets.
- 4. Virtual absence of alternative forms of financing such as microfinance.

# 1 - Stylized Facts – Financial integration





#### **Indicators of Financial Development**

	Financial Freedom Index, the Heritage Foundation 2018 (0-100)	Bank assets, IMF 2016 (% of GDP)	Financial system deposits, IMF 2016 (% of GDP)	Liquid liabilities, IMF 2016 (% of GDP)	Credit Information Sharing Index, World Bank 2017 (0–8: low to high)
Algeria	30	57.2	47.8	72.8	0
Egypt	50	84.0	69.5	81.9	8
Mauritania	40	23.8	18.5	25.6	3
Morocco	70	85.4	88.6	110.8	7
Libya	20	72.9	197.9	293.3	0
Tunisia	30	86.0	57.1	68.9	6

Note: Data for Mauritania are from 2012.

# 1 - Stylized Facts - Financial integration





- Financial integration in North Africa is a long process.
- Success will depend on:
- 1. Establishing a **stable macroeconomic** framework
- 2. A **stable and robust banking and financial system** with adequate regulation and supervision
- 3. Reforms further modernizing payment and financing capabilities
- 4. A more responsive legal system.

# 1 - Stylized Facts - Migration

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					Or	igin		
			Algeria	Egypt	Libya	Morocco	Mauritania	Tunisia
		2000	na	169	35	41,770	1	5,426
		2010	na	***		***		
	Algeria	2017	na	0	4,665	1,087	0	685
		2000	1,695	na	3,122	1,149	159	711
		2010	1,246	na	7,285		0	0
	Egypt	2017	1,478	na	8,648	2,018	147	1,269
		2000	6,234	318,394	na	3,298	15	67,943
e e		2010	0	397,064	na		0	84,585
Destination	Libya	2017	3,669	21,474	na	5,008	364	3,153
stir		2000	13,233	185	37	na	1	60
۵		2010		***		na		
	Morocco	2017	17,637	1,904	1,569	na	1,632	2,643
		2000	1,722	240	147	364	na	262
		2010	2,744	383	235		na	418
	Mauritania	2017	3,505	489	300	740	na	534
		2000	15,846	5	2,120	7,165	1	na
		2010	12,176	0	1,083	***	0	na

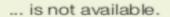
1,159

9,302

6,218

538

na



na is not applicable.

Tunisia

2017

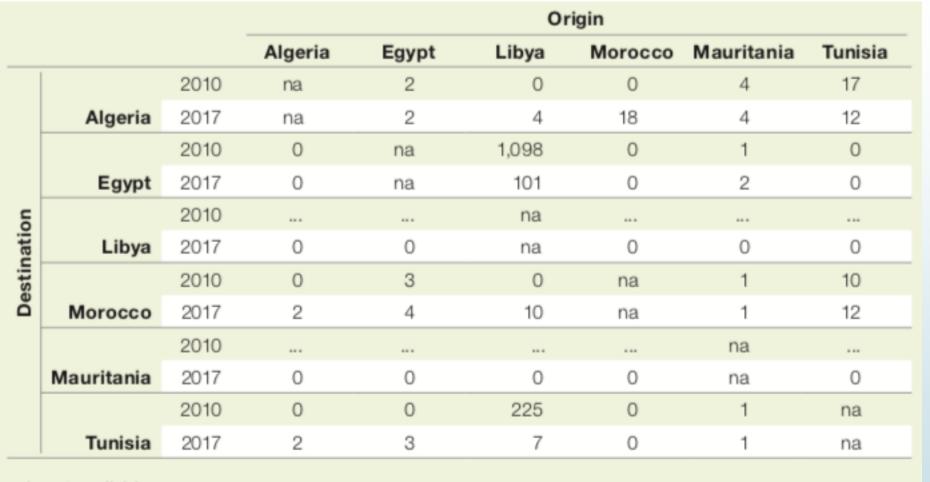
Source: World Bank Global Bilateral Migration Database 2018.

11,775



## l - Stylized Facts - Remittances

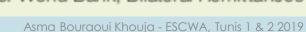
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... is not available.

na is not applicable.

Source: World Bank, Bilateral Remittances Matrix 2010 and 2017.





## 1 - Stylized Facts – Infrastructure and trade facilitation

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• The low trade and migration in North Africa often reflect barriers beyond politics and trade.



- Barriers: Transport infrastructure, the business environment, logistics and foreign trade regulations, the information and telecommunication network, and institutions and government services (procedures, bureaucracy, and so on).
- 1990s: North African countries have initiated reforms to facilitate trade.
- The record on intraregional trade and migration shows that these reforms have not strengthened economic relations much between countries in the region. Instead, they have facilitated bilateral trade outside the continent.

## 1 - Stylized Facts – Infrastructure and trade facilitation

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#### TABLE 9 Logistics Performance Index, 2018

	LPI	LPI	Cus	toms	Infrast	ructure		ational ment	and o	etence juality jistics		king racing	Time	liness
Country	rank	score	Rank	Score	Rank	Score	Rank	Score	Rank	Score	Rank	Score	Rank	Score
Egypt	60	2.95	65	2.67	55	2.91	59	2.94	55	2.95	64	2.91	67	3.30
Morocco	67	2.67	114	2.36	80	2.58	75	2.80	92	2.59	104	2.57	93	3.09
Tunisia	104	2.59	130	2.27	117	2.27	115	2.53	113	2.45	80	2.78	76	3.20
Algeria	107	2.56	127	2.28	95	2.45	113	2.54	101	2.53	91	2.65	117	2.89
Libya	155	2.21	156	2.00	136	2.17	158	2.18	148	2.21	166	1.90	128	2.78
Mauritania	157	2.20	142	2.16	147	2.09	161	2.15	162	2.06	156	2.18	156	2.54

Note: Numbers in bold show the top three for that subcriterion. The rankings covered 160 countries.

Source: World Bank 2018.

## 1 - Stylized Facts – Infrastructure and trade facilitation



Mauritania



#### TABLE 10 Global Competitiveness Index, 2018

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					Subcriterion rank 2018							
Country	GCI	GCI rank 2018	GCI rank 2017	Enabling environment composite	Institutions	Infra- structure	Macro- economic stability	Human capital composite	Markets composite	Market size	Innovation ecosystem composite	
Morocco	58.5	75	77	58	54	53	47	100	59	53	88	
Tunisia	55.6	87	86	88	75	84	118	67	100	70	84	
Algeria	53.8	92	92	93	120	88	111	78	104	38	106	
Egypt	53.6	94	94	105	102	56	135	99	82	24	81	

Suboritorion rank 2019

97

112

140

130

134

Note: Numbers in bold show the top two for that subcriterion. The rankings covered 140 countries. Data on Libya are not provided in the report.

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133

Source: World Economic Forum 2018.

40.8

128

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## 1 - Stylized Facts - Conclusion





- Regional integration in North Africa remains modest despite numerous efforts to strengthen transport infrastructure, improve the quality of institutions, relax foreign trade procedures, and facilitate the movement of goods and people.
- Intraregional trade falls short of the possibilities, and more migrants move from the region to destinations outside it and outside the continent than within the region.

## 2 – Adressing the political economy for integration

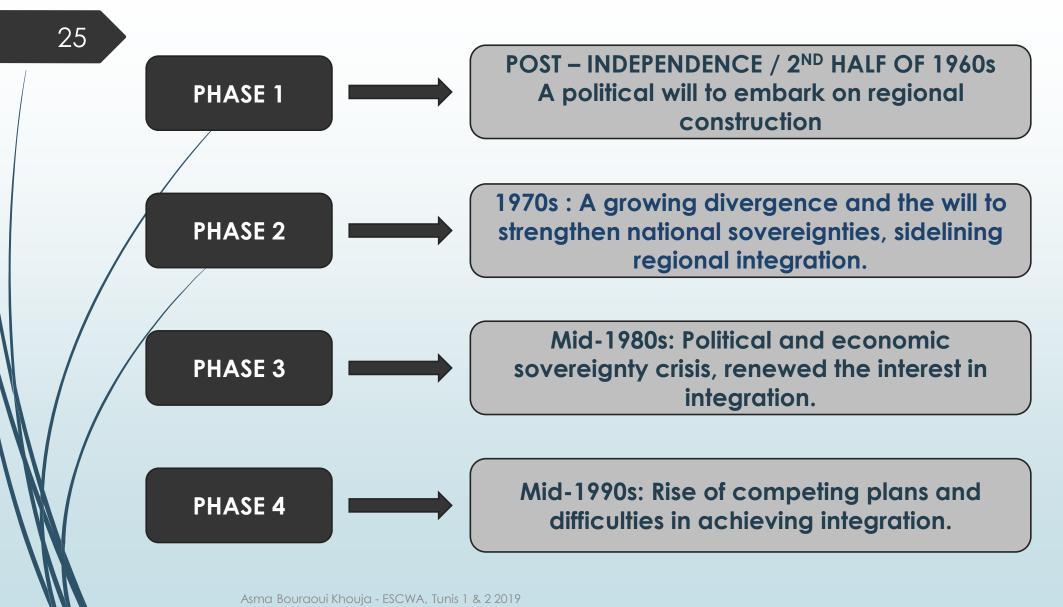


- Regional integration depends on **political will** and the participation of stakeholders from **institutions**, the **private** sector, civil society, and public authorities.
- A political economy analysis of economic integration.
- An analysis of factors explaining the deep-seated reasons for integration's delay.
- Political, economic, and social actors had a weak formal presence, and they failed to create enough pressure to foster greater integration and open borders.

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## 2 – Adressing the political economy for integration





## 3 – Conclusion &...



- North Africa's delayed integration, compared with other African regions, reflects nontariff barriers and weak infrastructure.
- The delay is explained by weak institutions, the dominant role of state and bureaucratic actors, the sidelining of other actors, and competition with extra-regional integration projects.

## 3 - ... Recommandations



- 1. Strong and determined leadership for integration must emerge.
- 2. Economic, political, and social actors must **participate**, especially champions for integration.
- 3. Institutions responsible for integration must be strengthened, especially those for financial integration.
- 4. Intraregional trade must accelerate and strengthen, especially through reduced non-tariff barriers and improved infrastructure connecting countries.
- 5. Movement of people must be fostered by facilitating migrant settlement across the region.



# North Africa Economic Outlook 2019

Macroeconomic performance and prospects

Political economy of regional integration



## THANK YOU