



Shared Prosperity Dignified Life



UNITED NATIONS
INDUSTRIAL DEVELOPMENT ORGANIZATION

Series of SDG Webinars for the Arab Region:

UNIDO

SDG 9.2.1, SDG 9.2.2, SDG 9.3.1, SDG 9.3.2, SDG 9.4.1, SDG 9.b.1

Interagency and Experts Collaboration to Improve the Production and Dissemination of SDG Indicators from Official National Sources

10 May 2021

Statistical Annex:

Indicator	Series Description	Country	Nature	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
9.2.1	Manufacturing value added (constant 2015 United States dollars) as a proportion of GDP (%)	Algeria	M							4.42	4.45	4.56	4.67	4.81	5.01
			Nat	4.68	4.17	3.66	3.6	3.71	3.9	4.42	4.41	4.32	4.24	4.43 ONS	
9.2.1	Manufacturing value added (constant 2015 United States dollars) as a	Bahrain	M							17.34	17.62	17.14	17.16	17.3	17.1

	proportion of GDP (%)														
9.2.1	Manufacturing value added (constant 2015 United States dollars) as a proportion of GDP (%)	Comoros	M							7.25	6.81	6.41	6.4	6.35	6.38
9.2.1	Manufacturing value added (constant 2015 United States dollars) as a proportion of GDP (%)	Djibouti	M							2.68	2.7	2.94	2.98	2.96	2.94
9.2.1	Manufacturing value added (constant 2015 United States dollars) as a proportion of GDP (%)	Egypt	M							16.68	16.1	15.81	15.7	15.35	15.31
			Nat					15.81	16.09	16.04	15.8	15.57 Min. of Plan.			
9.2.1	Manufacturing value added (constant 2015 United States dollars) as a proportion of GDP (%)	Iraq	M							2.17	1.98	2.71	2.24	2.26	2.18
			Nat	2.6	2.3	2.7	3.2	2.9	2.3	1.9	1.9	2.4 Min. of Plan,			
9.2.1	Manufacturing value added (constant 2015 United States dollars) as a proportion of GDP (%)	Jordan	M							18.36	18.24	18.05	17.97	17.83	17.14
			Nat							10	9.7	10.9	9.6 EUS		

9.2.1	Manufacturing value added (constant 2015 United States dollars) as a proportion of GDP (%)	Kuwait	M							6.95	8.12	9.15	8.48	8.33	7.91
			Nat						11.9	11.7	11.4 Public Auth. For Industry				
9.2.1	Manufacturing value added (constant 2015 United States dollars) as a proportion of GDP (%)	Lebanon	M							8.06	7.49	7.29	7.15	7.51	7.27
			Nat	8.3	7.92	7.72	7.51	7.39	7.52	7.53	8.06	8.35	8.26	7.61 Nat. Acc.	
9.2.1	Manufacturing value added (constant 2015 United States dollars) as a proportion of GDP (%)	Libya	M							2.95	2.65	2.65	2.98	2.89	2.28
9.2.1	Manufacturing value added (constant 2015 United States dollars) as a proportion of GDP (%)	Mauritania	M							7.44	6.73	8.28	7.86	7.35	7.73
			Nat									6.3 VNR (MEF)			
9.2.1	Manufacturing value added (constant 2015 United States dollars) as a proportion of GDP (%)	Morocco	M							16.17	16.05	15.48	15.7	15.7	17.39
			Nat								16.1	15.7	15.7	15.7 (HCP plat.)	
9.2.1	Manufacturing value added (constant	Oman	M							9.91	9.72	9.99	10.87	11.45	13.08

	2015 United States dollars) as a proportion of GDP (%)		Nat							9.1	9.2	9.4	10.3	10.8 (SDG plat.)	
9.2.1	Manufacturing value added (constant 2015 United States dollars) as a proportion of GDP (%)	Qatar	M							8.9	8.78	8.71	9.13	8.95	9.02
			Nat					13.12	13.14	13.25	13.02 Nat. Acc.				
9.2.1	Manufacturing value added (constant 2015 United States dollars) as a proportion of GDP (%)	Saudi Arabia	M							12.69	12.88	13.14	13.1	12.84	13.58
			Nat					9.93	10.8	12.68	12.87	12.64 (SDG Report)			
9.2.1	Manufacturing value added (constant 2015 United States dollars) as a proportion of GDP (%)	Somalia	M							2.18	2.19	2.23	2.23	2.23	2.26
9.2.1	Manufacturing value added (constant 2015 United States dollars) as a proportion of GDP (%)	State of Palestine	M							9.32	9.86	11.39	11.29	11.13	10.91
			Nat	10.6	12.1	10.9	11.7	11.7	10.7	9.3	9.9	11.4	11.3	11.1 (Nat Acc.)	
9.2.1	Manufacturing value added (constant 2015 United States dollars) as a proportion of GDP (%)	Sudan	M							6.55	6.84	6.76	6.76	6.7	7.39
			Nat	8.44	8.08	9.09	9.14	7.84	6.6	6.59	7.42	6.94 (Nat. Acc.)			

9.2.1	Manufacturing value added (constant 2015 United States dollars) as a proportion of GDP (%)	Syrian Arab Republic	M							4.69	4.77	4.97	5.28	5.55	5.71
9.2.1	Manufacturing value added (constant 2015 United States dollars) as a proportion of GDP (%)	Tunisia	M							15.27	15.17	15.06	14.84	14.54	14.53
9.2.1	Manufacturing value added (constant 2015 United States dollars) as a proportion of GDP (%)	United Arab Emirates	M							8.84	8.99	9.49	9.31	9.35	8.62
9.2.1	Manufacturing value added (constant 2015 United States dollars) as a proportion of GDP (%)	Yemen	M							10.26	10.97	11.21	10.88	11.02	11.18
			Nat							9.97	11.18	11.22	10.79 (SDG Report)		
9.2.1	Manufacturing value added (current United States dollars) as a proportion of GDP (%)	Algeria	M							4.42	4.41	4.32	4.25	4.43	
9.2.1	Manufacturing value added (current United States dollars) as a	Bahrain	M							17.34	18.08	18.51	17.69	18.09	

	proportion of GDP (%)														
9.2.1	Manufacturing value added (current United States dollars) as a proportion of GDP (%)	Comoros	M							7.25	7.21	6.94	6.83	6.78	
9.2.1	Manufacturing value added (current United States dollars) as a proportion of GDP (%)	Djibouti	M							2.68	2.84	3.06	2.68	2.81	
9.2.1	Manufacturing value added (current United States dollars) as a proportion of GDP (%)	Egypt	M							16.68	16.86	16.45	16.18	15.94	
9.2.1	Manufacturing value added (current United States dollars) as a proportion of GDP (%)	Iraq	M							2.17	2.25	2.6	1.94	1.98	
9.2.1	Manufacturing value added (current United States dollars) as a proportion of GDP (%)	Jordan	M							18.36	18.01	18.05	17.9	17.7	
9.2.1	Manufacturing value added (current	Kuwait	M							6.95	7.23	7.48	6.82	6.88	

	United States dollars) as a proportion of GDP (%)														
9.2.1	Manufacturing value added (current United States dollars) as a proportion of GDP (%)	Lebanon	M							8.06	8.35	8.27	7.62	6.88	
9.2.1	Manufacturing value added (current United States dollars) as a proportion of GDP (%)	Libya	M							2.95	3.42	3.34	3.24	3.33	
9.2.1	Manufacturing value added (current United States dollars) as a proportion of GDP (%)	Mauritania	M							7.44	6.11	7.71	7.81	7.32	
9.2.1	Manufacturing value added (current United States dollars) as a proportion of GDP (%)	Morocco	M							16.17	15.73	15.65	15.69	14.88	
9.2.1	Manufacturing value added (current United States dollars) as a proportion of GDP (%)	Oman	M							9.91	9.11	9.98	10.49	10.47	

9.2.1	Manufacturing value added (current United States dollars) as a proportion of GDP (%)	Qatar	M							8.9	8.46	8.68	9.22	8.63	
9.2.1	Manufacturing value added (current United States dollars) as a proportion of GDP (%)	Saudi Arabia	M							12.69	12.91	12.88	12.83	12.54	
9.2.1	Manufacturing value added (current United States dollars) as a proportion of GDP (%)	Somalia	M							2.18	2.18	2.18	2.18	2.18	
9.2.1	Manufacturing value added (current United States dollars) as a proportion of GDP (%)	State of Palestine	M							9.32	10.03	11.66	11.55	11.08	
9.2.1	Manufacturing value added (current United States dollars) as a proportion of GDP (%)	Sudan	M							6.55	7.42	6.95	10.95	8.34	
9.2.1	Manufacturing value added (current United States dollars) as a	Syrian Arab Republic	M							4.69	4.68	4.68	4.68	4.68	

	proportion of GDP (%)														
9.2.1	Manufacturing value added (current United States dollars) as a proportion of GDP (%)	Tunisia	M							15.27	14.92	15.29	15.23	14.75	
9.2.1	Manufacturing value added (current United States dollars) as a proportion of GDP (%)	United Arab Emirates	M							8.84	8.99	9.15	8.74	8.72	
9.2.1	Manufacturing value added (current United States dollars) as a proportion of GDP (%)	Yemen	M							10.26	10.85	11.14	10.75	10.91	
9.2.1	Manufacturing value added per capita (constant 2015 United States dollars)	Algeria	M							184.7	187.4	191.7	194.6	197.9	191.2
9.2.1	Manufacturing value added per capita (constant 2015 United States dollars)	Bahrain	M							3934.9	3983.4	3842.1	3726.3	3659.7	3317.1
9.2.1	Manufacturing value added per capita (constant 2015	Comoros	M							90.1	85	82.5	83.7	83.8	80.9

	United States dollars)														
9.2.1	Manufacturing value added per capita (constant 2015 United States dollars)	Djibouti	M							71.7	75.9	85.7	92.5	97.4	94.4
9.2.1	Manufacturing value added per capita (constant 2015 United States dollars)	Egypt	M							573.9	566	565.7	580.8	587	594.7
9.2.1	Manufacturing value added per capita (constant 2015 United States dollars)	Iraq	M							102	102.8	131.9	107.2	110.3	91.6
9.2.1	Manufacturing value added per capita (constant 2015 United States dollars)	Jordan	M							764.5	751.5	741.2	738.3	737.1	666.2
9.2.1	Manufacturing value added per capita (constant 2015 United States dollars)	Kuwait	M							2084.2	2422.3	2527	2337.9	2256.2	1941.5
9.2.1	Manufacturing value added per capita (constant 2015 United States dollars)	Lebanon	M							616.4	565.8	546.9	522.9	518.6	378.2
9.2.1	Manufacturing value added per capita	Libya	M							81.2	60.5	98	127.9	134.4	34.8

	(constant 2015 United States dollars)														
9.2.1	Manufacturing value added per capita (constant 2015 United States dollars)	Mauritania	M							113.4	100.9	125	117.8	113.5	112.5
9.2.1	Manufacturing value added per capita (constant 2015 United States dollars)	Morocco	M							471	475.3	478.5	501.2	512.1	521.5
			Nat							4672	4606	4788	4933 (HCP platf.)		
9.2.1	Manufacturing value added per capita (constant 2015 United States dollars)	Oman	M							1588.5	1559.2	1544.6	1638	1662.3	1664.4
			Nat							1564.2	1552.3	1550.6	1686.5	1756.9 (SDG plat.)	
9.2.1	Manufacturing value added per capita (constant 2015 United States dollars)	Qatar	M							5620.3	5456.8	5369	5579.5	5374.6	5082
9.2.1	Manufacturing value added per capita (constant 2015 United States dollars)	Saudi Arabia	M							2616.5	2639.8	2620.9	2628.2	2544.4	2504.5
9.2.1	Manufacturing value added per capita (constant 2015 United States dollars)	Somalia	M							2.3	2.3	2.3	2.3	2.3	2.2

9.2.1	Manufacturing value added per capita (constant 2015 United States dollars)	State of Palestine	M							287.6	323.5	370.1	362.5	352.1	337
			Nat	301.6	354	342.7	378.5	388.7	345.1	305.5	344	393.3	385.8	374 (Nat Acc)	
9.2.1	Manufacturing value added per capita (constant 2015 United States dollars)	Sudan	M							141.3	149.2	150.6	151.2	148.3	146.3
9.2.1	Manufacturing value added per capita (constant 2015 United States dollars)	Syrian Arab Republic	M							49.7	50	52.5	57.8	63.2	63.4
9.2.1	Manufacturing value added per capita (constant 2015 United States dollars)	Tunisia	M							589.8	586.7	586.9	587	574.4	528.2
9.2.1	Manufacturing value added per capita (constant 2015 United States dollars)	United Arab Emirates	M							3415.3	3543.4	3782.2	3694	3720.6	3168
9.2.1	Manufacturing value added per capita (constant 2015 United States dollars)	Yemen	M							103.3	91.9	82.6	77.2	78	73.5
9.2.2	Manufacturing employment as a proportion of total employment (%)	Algeria	C						11.3			10.7			
			Nat										12	11.5	

	proportion of total employment (%)		Nat				11.8						11.6	
9.2.2	Manufacturing employment as a proportion of total employment (%)	Mauritania	C									11.2		
9.2.2	Manufacturing employment as a proportion of total employment (%)	Morocco	C		11	10.5								
			Nat						10.4	10.8	10.7	10.8 HCP		
9.2.2	Manufacturing employment as a proportion of total employment (%)	Oman	C	5.6										
			Nat			11.9	11.7	11.7	11.6	10.9	11	12	12 SDG platform	
9.2.2	Manufacturing employment as a proportion of total employment (%)	Qatar	C	8.7	8	7.7	7.8		7	7	7			
			Nat					7.98	6.93	7.02	7.02	7.25 Nat. Acc.		
9.2.2	Manufacturing employment as a proportion of total employment (%)	Saudi Arabia	C	6.5			7.1	7.2	8.2	7.8		8.4		
			Nat							18.94	19.02 GStat			
9.2.2	Manufacturing employment as a proportion of total employment (%)	State of Palestine	C	11.7	11	8.5	11.6	11.5	11.8	12.1	12.5	12.3	12.3	11.9
			Nat	11.7	11	11.4	11.6	11.5	11.8	12.2	12.5	12.4	12.3	11.9
9.2.2	Manufacturing employment as a	Sudan	C			7.7								

	proportion of total employment (%)		Nat			7.8 LFS								
9.2.2	Manufacturing employment as a proportion of total employment (%)	Syrian Arab Republic	C	16.4	16.5	14.2		18.8						
9.2.2	Manufacturing employment as a proportion of total employment (%)	Tunisia	C	17.7	18.3	18.4	18.5		19	18.6	18.5	18.3		
9.2.2	Manufacturing employment as a proportion of total employment (%)	UAE	C								6.2	4.9	10.6	9.2
9.2.2	Manufacturing employment as a proportion of total employment (%)	Yemen	C		6.6				5.5					
			Nat								5.5	5.5	5.5 LFS	
9.3.1	Proportion of small-scale industries in total industry value added (%)	Egypt	Nat					19.04 Eco. Census						
9.3.1	Proportion of small-scale industries in total industry value added (%)	Iraq	Nat						30.8	26.7	32.6	25.5	22.9 Min. of Plan,	
9.3.1	Proportion of small-scale industries in total industry value added (%)	Kuwait	C							6.76	6.87			
9.3.1	Proportion of small-scale industries in total industry value added (%)	Morocco	Nat						4 (HCP Platf.)					

9.3.1	Proportion of small-scale industries in total industry value added (%)	Oman	C									1.34	0.78		
9.3.1	Proportion of small-scale industries in total industry value added (%)	Saudi Arabia	Nat							1.3		1.28 SDG Report			
9.3.1	Proportion of small-scale industries in total industry value added (%)	State of Palestine	C							57.19	59.45	54.39	59.04		
			Nat	25.5	23.4		18.9	19.4	18.2	21	20.3	16.1	17.6 (econ. Survey)		
9.3.1	Proportion of small-scale industries in total industry value added (%)	Yemen	Nat						32.2	32.5	32.5	34	35.51 (SDG Report)		
9.3.2	Proportion of small-scale industries with a loan or line of credit (%)	Djibouti	G												
9.3.2	Proportion of small-scale industries with a loan or line of credit (%)	Egypt	G								4.33				4.13
9.3.2	Proportion of small-scale industries with a loan or line of credit (%)	Iraq	G												
9.3.2	Proportion of small-scale industries with a loan or line of credit (%)	Jordan	G												12.51
			Nat					12.56 SDG plat.							

9.3.2	Proportion of small-scale industries with a loan or line of credit (%)	Lebanon	G											40.64	
9.3.2	Proportion of small-scale industries with a loan or line of credit (%)	Mauritania	G												
9.3.2	Proportion of small-scale industries with a loan or line of credit (%)	Morocco	G											9.77	
			Nat	15.2						11.9 (HCP platf.)					
9.3.2	Proportion of small-scale industries with a loan or line of credit (%)	State of Palestine	G											10.21	
9.3.2	Proportion of small-scale industries with a loan or line of credit (%)	Tunisia	G												37.36
9.3.2	Proportion of small-scale industries with a loan or line of credit (%)	Yemen	G												
9.4.1	Carbon dioxide emissions from fuel combustion (millions of tonnes) (ISIC4_C10T32X19 ¹)	Algeria	E							7.225	7.15	8.196	8.605		

¹ Manufacturing excl. coke and refined petroleum products and repair and installation of machinery and equipment

9.4.1	Carbon dioxide emissions from fuel combustion (millions of tonnes) (TOTAL)	Algeria	E							130.481	127.878	130.532	137.28		
9.4.1	Carbon dioxide emissions from fuel combustion (millions of tonnes) (ISIC4_C10T32X19)	Bahrain	E							2.093	2.119	1.945	2.174		
9.4.1	Carbon dioxide emissions from fuel combustion (millions of tonnes) (TOTAL)	Bahrain	E							30.073	29.639	29.814	30.188		
9.4.1	Carbon dioxide emissions from fuel combustion (millions of tonnes) (ISIC4_C10T32X19)	Egypt	E							32.343	34.615	35.262	41.119		
9.4.1	Carbon dioxide emissions from fuel combustion (millions of tonnes) (TOTAL)	Egypt	E							203.281	210.89	216.758	223.577		
			Nat				196.6	Min. of Env.							
9.4.1	Carbon dioxide emissions from fuel combustion (millions of tonnes) (ISIC4_C10T32X19)	Iraq	E							8.427	8.794	9.4	11.01		
9.4.1	Carbon dioxide emissions from fuel combustion	Iraq	E							130.762	138.41	139.455	153.305		

	(millions of tonnes) (TOTAL)														
9.4.1	Carbon dioxide emissions from fuel combustion (millions of tonnes) (ISIC4_C10T32X19)	Jordan	E							1.84	2.158	1.644	1.623		
9.4.1	Carbon dioxide emissions from fuel combustion (millions of tonnes) (TOTAL)	Jordan	E							23.737	23.148	24.387	22.985		
			Nat			22.67	22.34	24		23.79	23.86 SDG plat.				
9.4.1	Carbon dioxide emissions from fuel combustion (millions of tonnes) (ISIC4_C10T32X19)	Kuwait	E							11.094	11.678	11.139	9.275		
9.4.1	Carbon dioxide emissions from fuel combustion (millions of tonnes) (TOTAL)	Kuwait	E							86.173	88.08	88.048	87.789		
9.4.1	Carbon dioxide emissions from fuel combustion (millions of tonnes) (ISIC4_C10T32X19)	Lebanon	E							1.189	1.081	1.147	1.156		
9.4.1	Carbon dioxide emissions from fuel combustion (millions of tonnes) (TOTAL)	Lebanon	E							24.619	25.461	26.925	25.362		
			Nat					21 Min. of Env.							

9.4.1	Carbon dioxide emissions from fuel combustion (millions of tonnes) (ISIC4_C10T32X19)	Libya	E							3.873	3.943	4.634	5.032		
9.4.1	Carbon dioxide emissions from fuel combustion (millions of tonnes) (TOTAL)	Libya	E							45.268	43.839	44.956	45.643		
			Nat				44.2	Min. of Env.							
9.4.1	Carbon dioxide emissions from fuel combustion (millions of tonnes) (ISIC4_C10T32X19)	Morocco	E							6.31	5.928	6.582	6.604		
9.4.1	Carbon dioxide emissions from fuel combustion (millions of tonnes) (TOTAL)	Morocco	E							55.371	55.299	58.148	58.895		
9.4.1	Carbon dioxide emissions from fuel combustion (millions of tonnes) (ISIC4_C10T32X19)	Oman	E							12.462	14.092	13.93	13.687		
9.4.1	Carbon dioxide emissions from fuel combustion (millions of tonnes) (TOTAL)	Oman	E							63.904	64.757	65.117	68.773		
9.4.1	Carbon dioxide emissions from fuel combustion	Qatar	E							15.632	16.472	17.522	21.199		

	(millions of tonnes) (ISIC4_C10T32X19)														
9.4.1	Carbon dioxide emissions from fuel combustion (millions of tonnes) (TOTAL)	Qatar	E							79.919	81.887	84.337	86.995		
9.4.1	Carbon dioxide emissions from fuel combustion (millions of tonnes) (ISIC4_C10T32X19)	Saudi Arabia	E							122.892	122.861	124.902	125.123		
9.4.1	Carbon dioxide emissions from fuel combustion (millions of tonnes) (TOTAL)	Saudi Arabia	E							531.394	527.788	516.623	491.656		
9.4.1	Carbon dioxide emissions from fuel combustion (millions of tonnes) (ISIC4_C10T32X19)	Sudan	E							1.313	1.499	1.393	1.297		
9.4.1	Carbon dioxide emissions from fuel combustion (millions of tonnes) (TOTAL)	Sudan	E							16.361	18.929	18.784	18.643		
			Nat				14.5	Min. of Env.							
9.4.1	Carbon dioxide emissions from fuel combustion (millions of tonnes) (ISIC4_C10T32X19)	Syrian Arab Republic	E							2.666	2.771	3.031	2.86		

9.4.1	Carbon dioxide emissions from fuel combustion (millions of tonnes) (TOTAL)	Syrian Arab Republic	E							23.741	24.856	26.773	25.769		
9.4.1	Carbon dioxide emissions from fuel combustion (millions of tonnes) (ISIC4_C10T32X19)	Tunisia	E							5.339	5.183	5.167	4.944		
9.4.1	Carbon dioxide emissions from fuel combustion (millions of tonnes) (TOTAL)	Tunisia	E							25.615	25.212	26.157	26.241		
9.4.1	Carbon dioxide emissions from fuel combustion (millions of tonnes) (ISIC4_C10T32X19)	United Arab Emirates	E							82.251	83.724	84.654	80.774		
9.4.1	Carbon dioxide emissions from fuel combustion (millions of tonnes) (TOTAL)	United Arab Emirates	E							186.576	192.071	200.602	192.545		
9.4.1	Carbon dioxide emissions from fuel combustion (millions of tonnes) (ISIC4_C10T32X19)	Yemen	E							1.282	1.011	1.021	1.076		
9.4.1	Carbon dioxide emissions from fuel combustion	Yemen	E							11.784	9.579	8.672	8.009		

	(millions of tonnes) (TOTAL)														
9.4.1	Carbon dioxide emissions per unit of GDP (kilogrammes of CO2 per constant 2010 United States dollars)	Algeria	E							0.28533	0.27097	0.27304	0.28319		
9.4.1	Carbon dioxide emissions per unit of GDP (kilogrammes of CO2 per constant 2010 United States dollars)	Bahrain	E							0.45382	0.43226	0.41884	0.41597		
9.4.1	Carbon dioxide emissions per unit of GDP (kilogrammes of CO2 per constant 2010 United States dollars)	Egypt	E							0.20803	0.20683	0.20405	0.19985		
9.4.1	Carbon dioxide emissions per unit of GDP (kilogrammes of CO2 per constant 2010 United States dollars)	Iraq	E							0.35652	0.32754	0.33846	0.37418		
9.4.1	Carbon dioxide emissions per unit of GDP	Jordan	E							0.25691	0.24562	0.2534	0.23429		

	(kilogrammes of CO2 per constant 2010 United States dollars)		Nat				0.32	0.31	0.32	0.31	0.31 SDG plat.				
9.4.1	Carbon dioxide emissions per unit of GDP (kilogrammes of CO2 per constant 2010 United States dollars)	Kuwait	E							0.4097 2	0.4068 8	0.4268 5	0.4203 5		
9.4.1	Carbon dioxide emissions per unit of GDP (kilogrammes of CO2 per constant 2010 United States dollars)	Lebanon	E							0.2312 1	0.2355 1	0.2469 6	0.2372		
9.4.1	Carbon dioxide emissions per unit of GDP (kilogrammes of CO2 per constant 2010 United States dollars)	Libya	E							0.6398 7	0.6375	0.5160 6	0.4550 7		
9.4.1	Carbon dioxide emissions per unit of GDP (kilogrammes of CO2 per constant 2010 United States dollars)	Morocco	E							0.2206 9	0.2181	0.2200 2	0.2163 7		
9.4.1	Carbon dioxide emissions per unit	Oman	E							0.4959 9	0.4788 6	0.4798 6	0.4980 2		

	of GDP (kilogrammes of CO2 per constant 2010 United States dollars)														
9.4.1	Carbon dioxide emissions per unit of GDP (kilogrammes of CO2 per constant 2010 United States dollars)	Qatar	E							0.3201 1	0.3211 5	0.3256 1	0.3309 3		
9.4.1	Carbon dioxide emissions per unit of GDP (kilogrammes of CO2 per constant 2010 United States dollars)	Saudi Arabia	E							0.3424 7	0.3345 5	0.3299 2	0.3065 2		
9.4.1	Carbon dioxide emissions per unit of GDP (kilogrammes of CO2 per constant 2010 United States dollars)	Sudan	E							0.1003 3	0.1108 7	0.1055	0.1071 9		
9.4.1	Carbon dioxide emissions per unit of GDP (kilogrammes of CO2 per constant 2010 United States dollars)	Tunisia	E							0.2178	0.2119 1	0.2157 2	0.2107 9		

9.4.1	Carbon dioxide emissions per unit of GDP (kilogrammes of CO2 per constant 2010 United States dollars)	United Arab Emirates	E							0.30884	0.30849	0.31473	0.29853		
9.4.1	Carbon dioxide emissions per unit of manufacturing value added (kilogrammes of CO2 per constant 2015 United States dollars)	Algeria	E							0.985	0.941	1.033	1.047		
9.4.1	Carbon dioxide emissions per unit of manufacturing value added (kilogrammes of CO2 per constant 2015 United States dollars)	Bahrain	E							0.388	0.373	0.339	0.372		
9.4.1	Carbon dioxide emissions per unit of manufacturing value added (kilogrammes of CO2 per constant 2015 United States dollars)	Egypt	E							0.61	0.648	0.646	0.719		
9.4.1	Carbon dioxide emissions per unit of manufacturing	Iraq	E							2.323	2.337	1.897	2.672		

	value added (kilogrammes of CO2 per constant 2015 United States dollars)														
9.4.1	Carbon dioxide emissions per unit of manufacturing value added (kilogrammes of CO2 per constant 2015 United States dollars)	Jordan	E							0.26	0.301	0.227	0.221		
			Nat				0.47	0.41	0.5	0.38	0.55				
9.4.1	Carbon dioxide emissions per unit of manufacturing value added (kilogrammes of CO2 per constant 2015 United States dollars)	Kuwait	E							1.388	1.218	1.087	0.959		
9.4.1	Carbon dioxide emissions per unit of manufacturing value added (kilogrammes of CO2 per constant 2015 United States dollars)	Leban on	E							0.295	0.285	0.308	0.322		
9.4.1	Carbon dioxide emissions per unit of manufacturing value added (kilogrammes of	Libya	E							7.428	10.031	7.183	5.892		

	CO2 per constant 2015 United States dollars)														
9.4.1	Carbon dioxide emissions per unit of manufacturing value added (kilogrammes of CO2 per constant 2015 United States dollars)	Morocco	E							0.386	0.355	0.387	0.366		
9.4.1	Carbon dioxide emissions per unit of manufacturing value added (kilogrammes of CO2 per constant 2015 United States dollars)	Oman	E							1.838	2.018	1.933	1.73		
9.4.1	Carbon dioxide emissions per unit of manufacturing value added (kilogrammes of CO2 per constant 2015 United States dollars)	Qatar	E							1.084	1.137	1.198	1.366		
9.4.1	Carbon dioxide emissions per unit of manufacturing value added (kilogrammes of CO2 per constant	Saudi Arabia	E							1.481	1.435	1.44	1.413		

	2015 United States dollars)														
9.4.1	Carbon dioxide emissions per unit of manufacturing value added (kilogrammes of CO2 per constant 2015 United States dollars)	Sudan	E							0.239	0.252	0.227	0.205		
9.4.1	Carbon dioxide emissions per unit of manufacturing value added (kilogrammes of CO2 per constant 2015 United States dollars)	Syrian Arab Republic	E							2.979	3.17	3.377	2.923		
9.4.1	Carbon dioxide emissions per unit of manufacturing value added (kilogrammes of CO2 per constant 2015 United States dollars)	Tunisia	E							0.81	0.782	0.77	0.728		
9.4.1	Carbon dioxide emissions per unit of manufacturing value added (kilogrammes of CO2 per constant 2015 United States dollars)	United Arab Emirates	E							2.6	2.524	2.359	2.27		

9.4.1	Carbon dioxide emissions per unit of manufacturing value added (kilogrammes of CO2 per constant 2015 United States dollars)	Yemen	E							0.468	0.405	0.444	0.489		
9.b.1	Proportion of medium and high-tech industry value added in total value added (%)	Algeria	M							2.69	2.69	2.69	2.69		
9.b.1	Proportion of medium and high-tech industry value added in total value added (%)	Bahrain	M							25.32	28.06	24.63	24.63		
9.b.1	Proportion of medium and high-tech industry value added in total value added (%)	Egypt	M							18.49	20.04	20.94	20.94		
9.b.1	Proportion of medium and high-tech industry value added in total value added (%)	Iraq	M							3.47	5.47	10.33	10.29		
9.b.1	Proportion of medium and high-tech industry value added in total value added (%)	Jordan	M							26.74	23.86	23.66	23.66		
			Nat			26.75	28.15	27.45	26.74	26,3 SDG plat.					

9.b.1	Proportion of medium and high-tech industry value added in total value added (%)	Kuwait	M							30.85	34.85	41.12	38.54		
9.b.1	Proportion of medium and high-tech industry value added in total value added (%)	Lebanon	M							15.57	15.57	15.57	15.57		
9.b.1	Proportion of medium and high-tech industry value added in total value added (%)	Morocco	M							33.41	35.65	34.15	34.15		
			Nat					21.6	22.4	23.3	22.6	24.3 HCP platf.			
9.b.1	Proportion of medium and high-tech industry value added in total value added (%)	Oman	M							21.26	22.43	21.12	20.64		
9.b.1	Proportion of medium and high-tech industry value added in total value added (%)	Qatar	M							56.09	54.17	47.86	47.86		
			Nat				67.7	67.61	55.83	51.63 (Nat. Acc.)					
9.b.1	Proportion of medium and high-tech industry value added in total value added (%)	Saudi Arabia	M							37.89	38.02	35.38	35.38		
9.b.1	Proportion of medium and high-	State of	M							2.19	2.52	6.99	6.99		

	tech industry value added in total value added (%)	Palestine	Nat	7.5	5.2		5.4	7.6	8	8.1	9.8	6.5	7.2	6.2 (econ. Survey)	
9.b.1	Proportion of medium and high-tech industry value added in total value added (%)	Syrian Arab Republic	M							21.52	21.52	21.52	21.52		
9.b.1	Proportion of medium and high-tech industry value added in total value added (%)	Tunisia	M							25.05	27.57	27.57	27.57		
9.b.1	Proportion of medium and high-tech industry value added in total value added (%)	United Arab Emirates	M							35.93	35.92	36.63	36.63		
9.b.1	Proportion of medium and high-tech industry value added in total value added (%)	Yemen	M							2.06	2.06	2.06	2.06		