

Industry Forecast

Eurozone



Economist

Jeremy Leonard

Director of Industry Services

+44 20 3910 8032

Overview

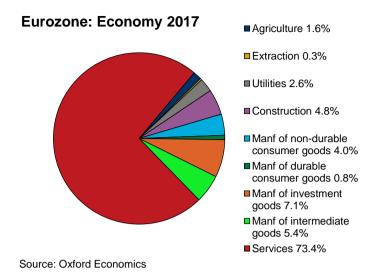
- GDP is expected to rise by 2.2% in 2018 and expand by 1.7% in 2019. Over the next 10 years to 2027, GDP is predicted to grow on average by 1.3% a year.
- Manufacturing output growth is forecast to be higher than GDP growth over the next decade. Manufacturing output is expected to increase by 3.0% in 2018 and expand by 2.2% in 2019. Over the next 10 years to 2027, manufacturing output is expected to grow on average by 1.4% a year.
- As a result, the share of manufacturing output in GDP is projected to rise from 17.3% in 2017 to 17.4% by 2022 and remain at 17.4% by 2027. Over the same period, the share of service sector output in GDP is expected to decline from 73.4% in 2017 to 73.3% in 2022 and remain at 73.3% in 2027.
- The three fastest growing sectors in manufacturing over the next decade will be telecommunication equipment, aerospace and medical & surgical equipment. The slowest growing sectors will be coal & lignite mining, man-made fibres and oil & natural gas extraction.
- The overall value of industrial production in 2017 was €1,876.7 billion at 2010 prices. Within this, the largest sectors are utilities (€240.0 billion), structural metal incl. tanks, boilers & weapons (€159.8 billion) and food (€143.2 billion). By 2022 industrial production will total €2,038.7 billion (2010 prices), rising to €2,138.2 billion by 2027. The largest sectors in 2027 will be utilities (€266.0 billion), structural metal incl. tanks, boilers & weapons (€193.2 billion) and food (€167.2 billion).
- The share of consumer goods in total manufacturing output was 27.9% in 2017: by 2027 this is predicted to decline to 27.4%. The share of investment goods is expected to increase from 41.1% to 42.0% over the same period, while the share of intermediate goods is forecast to fall from 31.0% to 30.5%.
- Construction output is expected to increase by 2.8% in 2018 and expand by 2.5% in 2019. Over the 10 years to 2027, construction output is expected to grow on average by 1.8% a year.
- Overall industrial production (manufacturing, extraction and utilities) is forecast to increase by 2.8% in 2018 and expand by 2.2% in 2019. This compares with an increase in world industrial production of 3.5% in 2018 and rise of 3.0% in 2019. Over the 10 years to 2027, industrial production in Eurozone is expected to grow on average by 1.5% a year, compared with a growth rate of 2.6% a year for the world as a whole.
- As a result, the share of Eurozone in world industrial production should fall from 13.7% in 2018 to 13.1% by 2022 and decline to 12.2% by 2027.
- Services are expected to rise by 2.0% in 2018 and expand by 1.7% in 2019. Over the next 10 years to 2027, the service sector is predicted to grow on average by 1.3% a year.

Forecast completed on: 6th June 2018

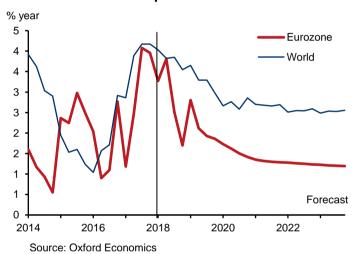
Note: output is measured in value-added terms at 2010 prices in this report, unless otherwise stated.

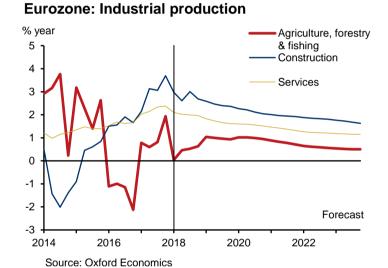
Contact: Jeremy Leonard | jleonard@oxfordeconomics.com

Eurozone: Economy 2017 I Itilities % year ■ Manf of consumer goods ■ Manf of intermediate goods ■ Manf of investment goods Production 3.5 3.0 2.5 2.0 1.5 1.0 0.5 0.0 -0.5 Past 5 years Past 10 years Last year Source: Oxford Economics



Eurozone: Industrial production





Indu	ustry Foreca	st for E	urozon	е								
(Annua	l percentage cha	anges unle	ess specifi	ed)								
	2012-16 2017 2018 2019 2020 2021 2022-27											
Agriculture	0.3	1.0	0.4	1.0	1.0	0.8	0.4					
Production	0.4	2.9	2.8	2.2	1.6	1.3	1.1					
Extraction	-4.3	-2.8	-5.4	-1.0	-1.1	-1.1	-1.1					
Manufacturing	1.5	3.5	3.0	2.2	1.5	1.2	1.0					
Consumer non-durable goods	2.3	2.2	2.9	1.4	1.1	1.1	1.0					
Consumer durable goods	1.3	2.4	2.3	1.7	1.3	1.1	1.0					
Investment goods	1.7	4.6	4.0	2.7	1.6	1.2	1.1					
Intermediate goods	0.7	3.3	2.0	2.1	1.6	1.2	0.9					
Utilities	1.2	1.7	1.5	1.3	1.2	1.2	0.9					
Construction	-1.6	3.0	2.8	2.5	2.2	2.0	1.5					
Services	0.9	2.2	2.0	1.7	1.6	1.4	1.1					
Gross value added	0.8	2.4	2.2	1.8	1.6	1.4	1.1					
GDP	0.8	2.5	2.2	1.7	1.6	1.4	1.1					



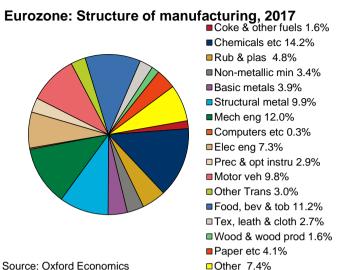
	Eurozone - Top 10 Fastest Growing Industries (Annual percentage changes unless specified, 2010 prices)											
	Last yea	r	Next 5									
			years									
Agricultural machinery	10.4	Telecommunication equipment	4.0									
Consumer electronics	8.6	Aerospace	3.4									
Equip. for mining, food & other industries	8.2	Batteries & fuel cells, capacitors &	2.8									
Measuring, testing, navigation & optical	7.8	Machine tools	2.7									
Batteries & fuel cells, capacitors & resistors	7.1	Pharmaceuticals	2.7									
Computers & office equipment	6.7	Electric components & boards	2.6									
Machine tools	6.4	Computers & office equipment	2.6									
Electric components & boards	6.3	Structural metal incl. tanks, boilers &	2.5									
Medical & surgical equipment	5.8	Ships, rails, motorcycle & military	2.5									
Other chemicals n.e.c.	5.6	Equip. for mining, food & other	2.4									

Source: Oxford Economics

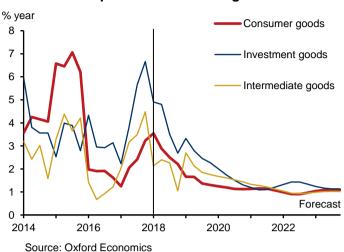
	_	owest Growing Industries es unless specified, 2010 prices)	
	Last yea	ır	Next 5 years
Oil & natural gas extraction	-8.2	Coal & lignite mining	-2.4
Tobacco	-2.2	Oil & natural gas extraction	-2.3
Printing & recorded media	-2.1	Leather goods	-2.1
Wearing apparel & furs	-1.2	Man-made fibres	-1.7
Telecommunication equipment	-0.9	Textiles	-1.7
Textiles	0.6	Wearing apparel & furs	-1.5
Leather goods	0.6	Metals mining, quarry & related services	-1.2
Electric fittings	0.9	Tobacco	-0.5
Pesticides & agrochemicals	1.1	Printing & recorded media	0.3
Food	1.4	Iron & steel	0.4

Industrial Fore	cast for Eu	ırozone –	Main I	ndustries	
	2010	orices			
	NACE rev 2 industry code		US \$ Billion (2017)	Average % growth 2013-2017	Average % growth 2018-2022
Consumer non-durable goods		23.0	490.7	3.0	1.5
Food, beverages & tobacco	10,11,12	11.2	238.7	2.0	1.7
Textiles, leather & clothing	13,14,15	2.7	57.8	0.2	-1.8
Printing & recorded media	18	1.7	35.8	-1.3	0.3
Pharmaceuticals	21	6.1	130.7	8.2	2.7
Soaps, polish & detergents	20.4	1.3	27.7	3.2	2.0
Consumer durable goods		4.8	103.0	2.2	1.5
Domestic appliances	27.5	0.7	13.9	2.3	1.2
Consumer electronics	26.4	0.2	3.3	0.6	1.8
Furniture manufacturing	31	1.5	33.0	0.7	1.4
Medical\dental, jewellery, music & games	32	2.5	52.8	3.3	1.5
Intermediate goods		31.0	661.4	2.0	1.6
Wood & wood products	16	1.6	33.0	1.4	2.4
Pulp & paper	17	2.4	51.1	1.0	0.6
Coke & refined petroleum products	19	1.6	34.3	1.4	1.3
Basic chemicals & fertilisers	20.1	4.3	90.7	1.2	1.2
Pesticides & agrochemicals	20.2	0.4	7.6	2.4	1.1
Paints, varnishes, coatings & ink	20.3	0.6	13.3	2.0	2.0
Explosives, glues, & photographic	20.5	1.4	29.0	7.3	2.0
Man-made fibres	20.6	0.1	2.5	1.7	-1.7
Rubber & plastics	22	4.8	103.0	3.3	1.7
Non-metallic minerals	23	3.4	72.3	1.2	2.0
Basic metals	24	3.9	82.7	1.6	0.9
Electric fittings	27.2-27.4	1.3	28.3	1.9	2.3
Batteries & fuel cells, capacitors etc.	27.9	0.6	12.1	1.1	2.8
Electric components & boards	26.1	1.4	29.7	5.8	2.6
Repair & installation of machinery	33	3.4	71.7	1.1	1.6
Investment goods		41.1	875.3	2.9	2.2
Structural metal incl. tanks, boilers etc.	25	9.9	211.9	2.3	2.5
General purpose machinery	28.1-28.2	7.2	152.7	1.8	1.9
Special purpose machinery	28.3,28.4,28.9	4.8	102.4	2.1	2.4
Computers & office equipment	26.2	0.3	5.7	0.2	2.6
Motors, generators & transformers	27.1	2.6	56.3	1.2	2.4
Telecommunication equipment	26.3	0.5	10.8	0.6	4.0
Precision & optical instruments	26.5-26.8	2.9	62.8	7.0	1.5
Motor vehicles & parts	29	9.8	209.2	4.3	1.6
Air, space, rail, ships & other	30	3.0	63.4	3.9	3.1
transport equipment					
All Manufacturing		100.0	2130.4	2.6	1.8

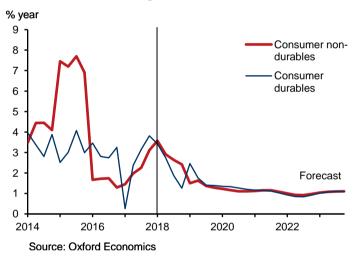
Industry Sha	res for Eur	ozone -	Main I	ndustri	es		
	2010 p	rices					
	NACE rev 2 industry		of ecturing	% of	GDP	% of Wor	ld Output
	code	2017	2022	2017	2022	2017	2022
Consumer non-durable goods		23.04	22.71	3.98	3.96	15.78	14.53
Food, beverages & tobacco	10,11,12	11.21	11.15	1.94	1.94	14.70	13.48
Textiles, leather & clothing	13,14,15	2.71	2.27	0.47	0.40	10.13	8.33
Printing & recorded media	18	4.08	3.82	0.70	0.67	18.09	17.41
Pharmaceuticals	21	6.14	6.41	1.06	1.12	24.31	22.68
Soaps, polish & detergents	20.4	1.30	1.31	0.22	0.23	14.29	13.69
Consumer durable goods		4.84	4.76	0.84	0.83	13.90	12.54
Domestic appliances	27.5	0.65	0.63	0.11	0.11	12.49	11.52
Consumer electronics	26.4	0.16	0.16	0.03	0.03	4.06	3.47
Furniture manufacturing	31	1.55	1.52	0.27	0.26	16.13	14.11
Medical\dental, jewellery, music &	32	2.48	2.45	0.43	0.43	15.38	14.25
games							
Intermediate goods		31.05	30.70	5.36	5.35	12.58	11.63
Wood & wood products	16	1.55	1.60	0.27	0.28	12.26	11.27
Pulp & paper	17	2.40	2.26	0.41	0.39	17.19	16.70
Coke & refined petroleum products	19	1.61	1.57	0.28	0.27	5.92	5.43
Basic chemicals & fertilisers	20.1	4.26	4.14	0.74	0.72	17.49	16.35
Pesticides & agrochemicals	20.2	0.36	0.35	0.06	0.06	12.87	11.82
Paints, varnishes, coatings & ink	20.3	0.62	0.63	0.11	0.11	15.72	14.42
Explosives, glues, & photographic	20.5	1.36	1.38	0.24	0.24	19.78	17.98
Man-made fibres	20.6	0.12	0.10	0.02	0.02	2.32	1.75
Rubber & plastics	22	4.83	4.80	0.83	0.84	17.61	16.24
Non-metallic minerals	23	3.39	3.43	0.59	0.60	12.62	11.84
Basic metals	24	3.88	3.71	0.67	0.65	9.39	8.55
Electric fittings	27.2-27.4	1.33	1.36	0.23	0.24	12.96	12.54
Batteries & fuel cells, capacitors etc.	27.9	0.57	0.60	0.10	0.10	16.65	16.32
Electric components & boards	26.1	1.40	1.45	0.24	0.25	5.64	5.15
Repair & installation of machinery	33	3.37	3.34	0.58	0.58	21.08	19.54
Investment goods		41.08	41.83	7.10	7.29	20.42	19.45
Structural metal incl. tanks, boilers etc.	25	9.94	10.32	1.72	1.80	27.97	27.67
General purpose machinery	28.1-28.2	7.17	7.21	1.24	1.26	22.07	20.71
Special purpose machinery	28.3,28.4, 28.9	4.80	4.94	0.83	0.86	20.51	19.23
Computers & office equipment	26.2	0.27	0.28	0.05	0.05	4.15	4.04
Motors, generators & transformers	27.1	2.64	2.72	0.46	0.47	27.20	25.48
Telecommunication equipment	26.3	0.51	0.56	0.09	0.10	5.40	5.15
Precision & optical instruments	26.5-26.8	2.95	2.90	0.51	0.51	25.79	23.75
Motor vehicles & parts	29	9.82	9.72	1.70	1.69	18.00	17.08
Air, space, rail, ships & other	30	2.98	3.17	0.51	0.55	16.36	16.21
transport equipment							
All Manufacturing		-	-	17.27	17.42	15.90	14.85
Source: Oxford Economics						•	



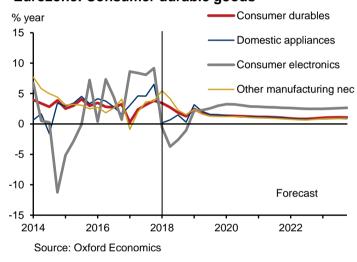
Eurozone: Output of manufacturing



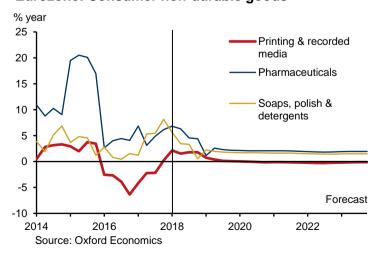
Eurozone: Consumer goods



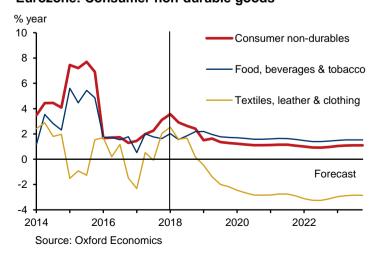
Eurozone: Consumer durable goods



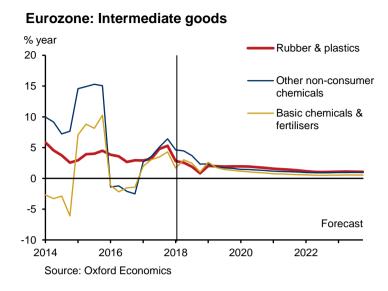
Eurozone: Consumer non-durable goods

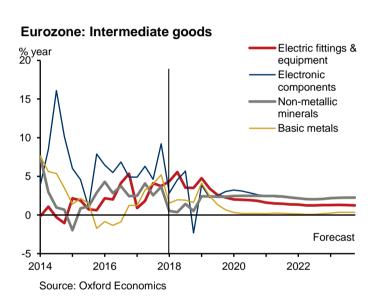


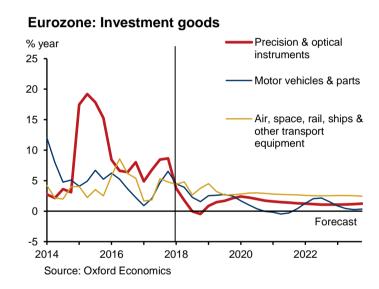
Eurozone: Consumer non-durable goods



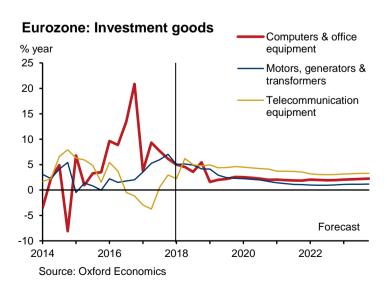
Eurozone: Intermediate goods % year Pulp & paper 8 Coke & refined 6 petroleum products Wood & wood 4 products 2 0 -2 Forecast 2014 2016 2018 2020 2022 Source: Oxford Economics











	Та	ble 1 ·	- Total	Outp	ut					
2010 prices								Average	e Annual gr	owth
	NACE rev 2	2017	2018	2019	2020	2021	2022	2013-17	2018-22	2023-27
Agriculture, forestry & fisheries	01,02,03	1.0	0.4	1.0	1.0	0.8	0.6	1.4	0.8	0.4
Industrial production	05-39	3.2	2.7	2.0	1.4	1.1	1.1	2.2	1.7	1.0
Extraction	05-09	-2.8	-5.4	-1.0	-1.1	-1.1	-1.1	-4.9	-2.0	-1.1
Manufacturing	10-33	3.5	3.0	2.2	1.5	1.2	1.1	2.6	1.8	1.0
Manufacturing of consumer non-durab	les	2.2	2.9	1.4	1.1	1.1	1.0	3.0	1.5	1.0
Manufacturing of consumer durables		2.4	2.3	1.7	1.3	1.1	0.9	2.2	1.5	1.0
Manufacturing of intermediate goods		3.3	2.0	2.1	1.6	1.2	1.0	2.0	1.6	0.9
Manufacturing of investment goods		4.6	4.0	2.7	1.6	1.2	1.4	2.9	2.2	1.1
Utilities	35-39	1.7	1.5	1.3	1.2	1.2	1.0	0.6	1.2	0.8
Construction	41-43	3.0	2.8	2.5	2.2	2.0	1.8	0.0	2.2	1.4
Services	45-99	2.2	2.0	1.7	1.6	1.4	1.2	1.3	1.6	1.1

Source: Oxford Economics

	Table 2 - Co	onsun	ner No	n-Dur	able G	oods					
2010 prices								Averag	e Annual growth		
	NACE rev 2	2017	2018	2019	2020	2021	2022	2013-17	2018-22	2023-2	
Food, beverages & tobacco	10-12	1.5	1.9	1.9	1.6	1.6	1.4	2.0	1.7	1.3	
Food & beverages	10,11	1.6	2.0	2.0	1.7	1.6	1.5	2.3	1.7	1.3	
Food	10	1.4	2.1	2.1	1.7	1.7	1.5	2.2	1.8	1.3	
Beverages	11	2.4	1.5	1.6	1.3	1.5	1.4	2.3	1.5	1.4	
Tobacco	12	-2.2	-1.0	-0.5	-0.4	-0.3	-0.3	-5.9	-0.5	-0.3	
Textiles, leather & clothing	13-15	0.0	1.5	-1.5	-2.7	-2.8	-3.2	0.2	-1.8	-3.1	
Textiles	13	0.6	1.7	-1.8	-2.7	-2.8	-3.1	1.6	-1.7	-3.0	
Wearing apparel & furs	14	-1.2	1.7	-1.3	-2.5	-2.5	-2.9	-1.1	-1.5	-2.9	
Leather goods	15	0.6	0.8	-1.3	-2.9	-3.2	-3.7	-0.6	-2.1	-3.6	
Printing & recorded media	18	-2.1	1.8	0.3	-0.1	-0.2	-0.2	-1.3	0.3	-0.3	
Pharmaceuticals	21	5.2	5.5	2.1	2.1	2.0	1.9	8.2	2.7	1.9	
Soaps, polish & detergents	20.4	5.0	3.2	1.9	1.7	1.6	1.5	3.2	2.0	1.4	

Source: Oxford Economics

	Table 3 -	Cons	umer	Durab	le Goo	ods				
2010 prices								Averag	e Annual gr	owth
	NACE rev 2	2017	2018	2019	2020	2021	2022	2013-17	2018-22	2023-27
Domestic appliances	27.5	4.7	0.7	2.1	1.3	1.1	0.8	2.3	1.2	0.7
Consumer electronics	26.4	8.6	-2.0	2.5	3.1	2.7	2.5	0.6	1.8	2.5
Furniture manufacturing	31	1.3	1.8	1.7	1.3	1.3	1.0	0.7	1.4	1.2
Medical/dental, jewellery, music etc	32	2.1	3.3	1.6	1.2	0.9	0.7	3.3	1.5	0.8



	Table	4 - Int	terme	diate (Goods	;				
2010 prices								Averag	e Annual gr	owth
	NACE rev 2	2017	2018	2019	2020	2021	2022	2013-17	2018-22	2023-2
Wood & wood products	16	4.7	2.7	2.7	2.4	2.2	1.8	1.4	2.4	1.5
Pulp & paper	17	1.4	0.6	1.1	0.8	0.3	0.0	1.0	0.6	-0.3
Coke & refined petroleum products	19	2.0	0.9	1.5	1.4	1.4	1.2	1.4	1.3	0.8
Basic chemicals & fertilisers	20.1	3.2	2.0	1.8	1.0	0.7	0.5	1.2	1.2	0.4
Pesticides & agrochemicals	20.2	1.1	-0.2	1.9	1.4	1.2	1.1	2.4	1.1	0.9
Paints, varnishes, coatings & ink	20.3	2.2	4.0	2.1	1.5	1.2	1.1	2.0	2.0	1.0
Explosives, glues & photographic	20.5	5.6	4.0	2.2	1.6	1.3	1.1	7.3	2.0	1.0
Man-made fibres	20.6	3.5	-0.3	-2.4	-2.0	-1.9	-2.1	1.7	-1.7	-2.0

Source: Oxford Economics

	Table	5 - Int	terme	diate	Goods					
2010 prices								Averag	e Annual gr	owth
	NACE rev 2	2017	2018	2019	2020	2021	2022	2013-17	2018-22	2023-2
Rubber & plastics	22	4.0	2.0	2.0	1.8	1.4	1.1	3.3	1.7	0.9
Non-metallic minerals	23	3.2	0.7	2.4	2.5	2.4	2.1	1.2	2.0	2.1
Glass	23.1	2.8	1.6	2.4	2.6	2.5	2.2	2.3	2.2	2.1
Ceramics, clay & refractory prods	23.2-23.4	3.2	2.1	2.5	2.5	2.5	2.2	1.3	2.4	2.1
Cement, plaster, abrasives, etc	23.5-23.9	3.3	-0.1	2.4	2.4	2.3	2.0	0.8	1.8	2.2
Basic metals	24	3.4	1.8	2.1	0.2	0.2	0.1	1.6	0.9	0.2
Iron & steel	24.1-24.3	3.1	0.0	2.5	-0.1	-0.1	-0.1	1.3	0.4	0.0
Non-ferrous metals	24.4	4.3	4.0	1.8	0.6	0.5	0.5	2.3	1.5	0.5
Casting	24.5	3.2	3.9	1.7	0.8	0.5	0.4	1.6	1.4	0.4
Electric fittings	27.2-27.4	0.9	3.1	3.3	2.0	1.6	1.4	1.9	2.3	1.3
Batteries & fuel cells, capacitors etc	27.9	7.1	6.8	3.1	1.8	1.2	1.1	1.1	2.8	1.1
Electronic components & boards	26.1	6.3	2.6	2.9	3.0	2.3	2.1	5.8	2.6	2.3
Repair & installation of machinery	33	2.4	1.9	2.3	2.0	1.2	0.7	1.1	1.6	0.8

Source: Oxford Economics

	Table	e 6 - In	vestn	nent G	ioods					
2010 prices							Δ	verage	Annual	growt
	NACE rev 2	2017	2018	2019	2020	2021	2022	2013-17	2018-22	2023-27
Structural metal incl. tanks, boilers	25	4.5	4.8	3.1	1.8	1.6	1.5	2.3	2.5	1.3
General purpose machinery	28.1,28.2	3.4	3.8	2.5	1.6	1.1	0.7	1.8	1.9	0.8
Turbines, engines, fluidics, pumps	28.1	3.0	2.8	2.5	1.5	0.9	0.6	1.3	1.7	0.7
Ovens, handling, HVAC, power tool	28.2	3.8	4.9	2.4	1.6	1.2	0.9	2.2	2.2	0.9
Special purpose machinery	28.3,28.4,28.9	8.1	5.5	2.6	1.7	1.3	0.9	2.1	2.4	1.0
Agricultural machinery	28.3	10.4	3.4	1.9	1.1	0.8	0.4	-0.2	1.5	0.5
Machine tools	28.4	6.4	7.1	2.9	1.8	1.2	0.8	2.7	2.7	1.0
Industrial equip. e.g. mining, food	28.9	8.2	5.3	2.6	1.8	1.4	1.0	2.3	2.4	1.1
Computers & office equipment	26.2	6.7	4.6	2.1	2.3	1.9	2.0	0.2	2.6	2.3
Motors, generators & transformers	27.1	5.4	4.8	2.9	2.0	1.2	1.0	1.2	2.4	1.1



	Table 7 - Investment Goods											
2010 prices								Averag	e Annual gr	owth		
	NACE rev 2	2017	2018	2019	2020	2021	2022	2013-17	2018-22	2023-27		
Telecommunication equipment	26.3	-0.9	4.5	4.6	4.3	3.6	3.1	0.6	4.0	2.8		
Precision & optical instruments	26.5-26.8	7.2	1.2	1.5	2.1	1.4	1.1	7.0	1.5	1.4		
Medical & surgical equipment	26.6	5.8	1.7	2.1	2.6	2.7	2.7	13.0	2.4	2.7		
Measuring, testing, navigation etc.	26.5,26.7-26.8	7.8	1.0	1.3	1.9	0.9	0.4	4.9	1.1	0.8		
Transport equipment	29-30	3.5	3.2	2.7	1.3	0.5	1.9	4.2	1.9	1.0		
Motor vehicles & parts	29	3.5	3.0	2.6	0.8	-0.1	1.7	4.3	1.6	0.6		
Motor Vehicles	29.1	2.8	2.5	2.2	0.4	-0.3	1.5	4.8	1.3	0.3		
Motor vehicle bodies & parts	29.2,29.3	4.9	4.0	3.4	1.5	0.2	2.1	3.4	2.2	1.0		
Air, space, rail, ships etc	30	3.4	3.9	3.3	2.9	2.7	2.5	3.9	3.1	2.2		
Aerospace	30.3	3.6	3.7	3.8	3.4	3.2	3.0	4.9	3.4	2.5		
Ships, rails, MC, military vehicles	30 less 30.3	3.1	4.2	2.4	2.1	2.0	1.8	2.4	2.5	1.6		

Source: Oxford Economics

Table 8 - Special Categories										
2010 prices	Average Annual gro							owth		
	NACE rev 2	2017	2018	2019	2020	2021	2022	2013-17	2018-22	2023-27
Engineering & metal goods	25,28,27	4.8	4.5	2.8	1.7	1.4	1.1	2.0	2.3	1.1
Mechanical engineering	28	5.2	4.5	2.5	1.6	1.2	0.8	1.9	2.1	0.9
Electrical engineering	27,26.1,26.3,26.4	4.4	3.7	3.0	2.3	1.7	1.4	2.2	2.4	1.5
High-tech goods	26	6.1	2.0	2.3	2.6	2.0	1.7	5.3	2.1	1.9
Electrical, optical & high-tech	26-27	5.2	3.0	2.6	2.2	1.6	1.4	3.3	2.2	1.5
Electronic engineering	26.1,26.3,26.4	4.6	2.7	3.3	3.3	2.7	2.4	4.0	2.9	2.4

Source: Oxford Economics

		Table	9 - Se	rvices	;						
2010 prices Average Annua											
	NACE rev 2	2017	2018	2019	2020	2021	2022	2013-17	2018-22	2023-27	
Distribution, transport, storage & communications	45-47,49-53, 55- 56,58-63	3.3	2.7	2.3	2.0	1.8	1.5	1.8	2.1	1.3	
Distribution, accommodation & catering	45-47,55-56	2.9	2.2	2.1	1.7	1.5	1.3	1.8	1.8	1.1	
Retail & wholesale distribution	45-47	2.9	2.3	2.2	1.9	1.6	1.4	1.8	1.9	1.2	
Accommodation & catering	55-56	3.0	1.9	1.4	1.2	1.0	0.8	1.5	1.3	0.6	
Transport, storage & comms	49-53,58-63	3.9	3.3	2.6	2.4	2.1	1.9	1.9	2.5	1.6	
Transport & storage	49-53	3.1	2.8	2.1	1.9	1.6	1.4	0.5	2.0	1.2	
Information & comms	58-63	4.6	3.8	3.0	2.8	2.6	2.3	3.3	2.9	2.0	
Financial & business services	64-66,68-82	2.0	2.1	1.7	1.6	1.5	1.3	1.3	1.6	1.2	
Financial services	64-66	0.1	1.4	1.5	1.4	1.3	1.2	-0.3	1.3	1.1	
Business services	68-82	2.5	2.2	1.8	1.6	1.5	1.3	1.7	1.7	1.2	
Real estate activities	68	1.3	1.9	1.8	1.6	1.5	1.3	1.0	1.6	1.1	
R&D, lease, legal, prof etc	69-82	3.7	2.6	1.8	1.7	1.5	1.4	2.5	1.8	1.2	
Government & community services	84-99	1.3	1.3	1.0	1.0	0.9	0.8	0.8	1.0	0.7	
Public services	84-88	1.3	1.2	1.0	1.0	0.9	0.7	0.8	1.0	0.6	
Public admin, defence & soc sec	84	1.1	1.1	0.8	0.8	0.7	0.6	0.6	0.8	0.4	
Education	85	1.1	0.9	0.6	0.7	0.6	0.5	0.5	0.7	0.4	
Health care & social work	86-88	1.6	1.6	1.5	1.4	1.3	1.1	1.3	1.4	1.1	
Arts, rec, unions, personal services	90-99	1.1	1.5	1.3	1.2	1.0	0.9	0.6	1.2	0.7	

