Medway Economy Overview

Emsi Q1 2018 Data Set, Sept 2018

Economy Overview

Medway

Emsi Q1 2018 Data Set

September 2018

Parameters

Regions

Code	Description
UKJ41	Medway

Timeframe

2011 - 2017

Datarun

2018.1 – Employees

Additional data sources and further information

Official Labour Market Statistics: www.nomisweb.co.uk
FE Data Library: https://www.gov.uk/government/collections/fe-data-library
Medway Council: www.medway.gov.uk
Office for National Statistics: https://www.ons.gov.uk/
Commuting patterns in and out of Medway (2011 Census):
https://www.nomisweb.co.uk/census/2011/WU03UK/chart/1132462217

Economy Overview
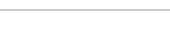
Population (2017)	280.4k
Jobs (2017)	93.6k
Average Wages (2017)	£27.6k
Exports (2014)	£5.2b
Imports (2014)	£8.6b

Population

	280.4k	4.5%	
	2017 Population	**Population Growth for the Last 5 Years**	
	3.1% of Gov't Office Region	Gov't Office Region Growth 3.8%	

Age Group	2017 Population	% of Population	
Under 5 years	18,588	6.6%	
5 to 9 years	18,130	6.5%	
10 to 13 years	13,457	4.8%	
14 to 15 years	6,413	2.3%	
16 to 18 years	10,226	3.6%	
19 to 24 years	22,692	8.1%	
25 to 29 years	21,200	7.6%	
30 to 34 years	18,772	6.7%	
35 to 39 years	18,162	6.5%	
40 to 44 years	17,054	6.1%	
45 to 49 years	19,332	6.9%	
50 to 54 years	19,785	7.1%	
55 to 59 years	17,503	6.2%	
60 to 64 years	14,499	5.2%	
65 to 69 years	13,664	4.9%	
70 to 74 years	12,078	4.3%	
75 to 79 years	7,984	2.8%	
80 to 84 years	5,727	2.0%	
85 years and over	5,116	1.8%	

Jobs by Industry

93,570

Total Jobs (2017)

SIC	Industry	2017 Jobs	
A	Agriculture, Forestry and Fishing	390	
B	Mining and Quarrying	20	
C	Manufacturing	7,278	
D	Electricity, Gas, Steam and Air Conditioning Supply	608	
E	Water Supply; Sewerage, Waste Management and Remediation Activities	797	
F	Construction	6,273	
G	Wholesale and Retail Trade; Repair Of Motor Vehicles and Motorcycles	14,213	
H	Transportation and Storage	6,457	
I	Accommodation and Food Service Activities	5,038	
J	Information and Communication	2,274	
K	Financial and Insurance Activities	3,339	
L	Real Estate Activities	1,652	
M	Professional, Scientific and Technical Activities	3,650	
N	Administrative and Support Service Activities	8,493	
O	Public Administration and Defence; Compulsory Social Security	4,092	
P	Education	11,547	
Q	Human Health and Social Work Activities	12,583	
R	Arts, Entertainment and Recreation	3,121	
S	Other Service Activities	1,743	

Average Wages by Industry

£27.6k

Avg. Wages (2017)

97% of Nation Avg.

SIC	Industry	Avg. Wages (2017)	
A	Agriculture, Forestry and Fishing	£21,160	
B	Mining and Quarrying	£32,375	
C	Manufacturing	£35,554	
D	Electricity, Gas, Steam and Air Conditioning Supply	£45,279	
E	Water Supply; Sewerage, Waste Management and Remediation Activities	£37,689	
F	Construction	£34,159	
G	Wholesale and Retail Trade; Repair Of Motor Vehicles and Motorcycles	£25,158	
H	Transportation and Storage	£30,870	
I	Accommodation and Food Service Activities	£16,526	
J	Information and Communication	£42,818	
K	Financial and Insurance Activities	£38,876	
L	Real Estate Activities	£27,605	
M	Professional, Scientific and Technical Activities	£35,759	
N	Administrative and Support Service Activities	£24,105	
O	Public Administration and Defence; Compulsory Social Security	£30,095	
P	Education	£24,812	
Q	Human Health and Social Work Activities	£22,479	
R	Arts, Entertainment and Recreation	£19,132	
S	Other Service Activities	£23,940	

Region Exports

£5.2b

Exports (2014)

61% of Supply

SIC	Industry	Exports (2014)	
A	Agriculture, Forestry And Fishing	£27,914,291	▪
B	Mining And Quarrying	£1,164,660	❘
C	Manufacturing	£683,968,890	▬▬▬▬▬
D	Electricity, Gas, Steam And Air Conditioning Supply	£732,570,478	▬▬▬▬▬
E	Water Supply; Sewerage, Waste Management And Remediation Activities	£82,476,022	▪
F	Construction	£702,862,407	▬▬▬▬▬
G	Wholesale And Retail Trade; Repair Of Motor Vehicles And Motorcycles	£467,168,483	▬▬▬
H	Transportation And Storage	£254,753,430	▬▬
I	Accommodation And Food Service Activities	£70,606,023	▪
J	Information And Communication	£86,029,940	▪
K	Financial And Insurance Activities	£219,668,804	▬
L	Real Estate Activities	£137,043,499	▬
M	Professional, Scientific And Technical Activities	£212,414,434	▬
N	Administrative And Support Service Activities	£218,948,707	▬
O	Public Administration And Defence; Compulsory Social Security	£342,934,421	▬▬
P	Education	£254,847,412	▬▬
Q	Human Health And Social Work Activities	£527,997,014	▬▬▬▬
R	Arts, Entertainment And Recreation	£119,310,961	▬
S	Other Service Activities	£32,443,694	▪

Region Imports

£8.6b	£3.3b
Imports (2014)	**Locally Produced & Consumed (2014)**
72% of Demand	28% of Demand

SIC	Industry	Imports (2014)	
A	Agriculture, Forestry And Fishing	£177,430,541	
B	Mining And Quarrying	£91,284,826	
C	Manufacturing	£1,439,128,083	
D	Electricity, Gas, Steam And Air Conditioning Supply	£309,157,984	
E	Water Supply; Sewerage, Waste Management And Remediation Activities	£106,768,334	
F	Construction	£105,904,034	
G	Wholesale And Retail Trade; Repair Of Motor Vehicles And Motorcycles	£1,516,160,566	
H	Transportation And Storage	£398,619,494	
I	Accommodation And Food Service Activities	£661,189,854	
J	Information And Communication	£441,261,608	
K	Financial And Insurance Activities	£810,765,664	
L	Real Estate Activities	£428,917,590	
M	Professional, Scientific And Technical Activities	£424,587,246	
N	Administrative And Support Service Activities	£303,219,008	
O	Public Administration And Defence; Compulsory Social Security	£29,785,714	
P	Education	£339,235,381	
Q	Human Health And Social Work Activities	£345,816,345	
R	Arts, Entertainment And Recreation	£371,650,428	
S	Other Service Activities	£272,645,085	

Regional Trends
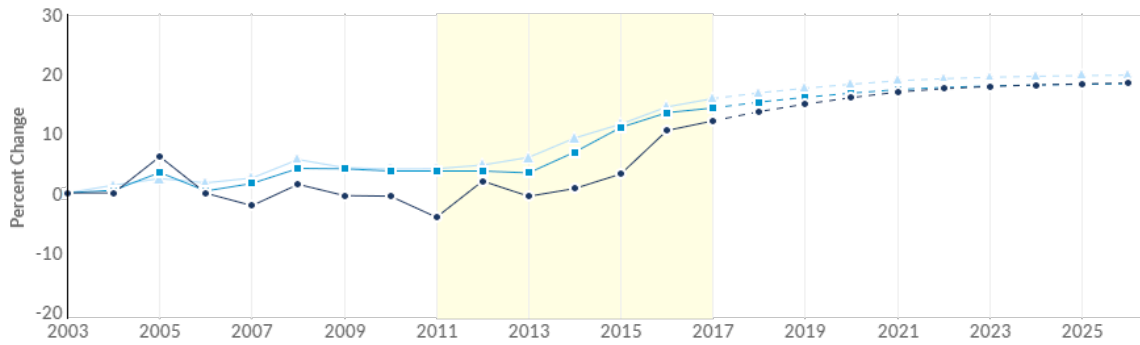
	Region	2011 Jobs	2017 Jobs	Change	% Change
●	Region	80,038	93,570	13,532	16.9%
●	LEP - South East (revised)	1,411,156	1,555,330	144,174	10.2%
●	Nation	26,588,784	29,606,940	3,018,156	11.4%

Business Local Unit Size Distribution

2017 Overview

Small (1-49)   Medium (50-249)   Large (250+)

Category	2014 Local Units	2015 Local Units	2016 Local Units	2017 Local Units
0-4 Employees	5,729	6,263	6,792	7,208
5-9 Employees	1,252	1,294	1,230	1,286
10-19 Employees	716	748	732	731
20-49 Employees	429	416	427	426
50-99 Employees	168	167	163	169
100-249 Employees	84	94	102	105
250-499 Employees	18	19	20	16
500-999 Employees	6	4	7	6
1000+ Employees	2	3	4	5
Total	8,405	9,007	9,477	9,952

Growing & Declining Occupations

Occupation	Change in Jobs (2011-2017)	
Security guards and related occupations	688	🟦
Secondary education teaching professionals	603	🟦
Postal workers, mail sorters, messengers and couriers	588	🟦
Retail cashiers and check-out operators	-74	🟧
Sales and retail assistants	-192	🟧
Bar staff	-311	🟧

Growing & Declining Industries

Industry	Change in Jobs (2011-2017)	
General secondary education	1,260	▪
Freight transport by road	1,036	▪
Private security activities	1,029	▪
Public administration and defence; compulsory social security	-421	▬
Beverage serving activities	-853	▬
Event catering activities	-1,108	▬

2017 Age Cohort Demographics
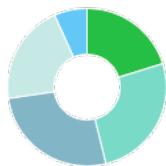
	Age Cohort	2017 Population	2017 Percent	
●	Under 16 years	56,589	20.2%	
●	16 to 34 years	72,890	26.0%	
●	35 to 54 years	74,333	26.5%	
●	55 to 74 years	57,744	20.6%	
●	75 years and over	18,827	6.7%	

2017 Ethnicity Demographics
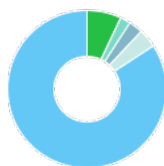
	Ethnicity	2017 Population	2017 Percent	
●	All Other Ethnicities	19,627	7.0%	▪
●	Mixed: All Mixed	5,872	2.1%	▪
●	Asian or Asian British: Indian	7,987	2.8%	▪
●	White: Other White	10,743	3.8%	▪
●	White: British	236,155	84.2%	▬▬▬▬

Top Regional Businesses

Business Name
Henry Schein Uk Holdings Limited
The Abbeyfield Kent Society
Crystal Palace F.c. 1986 Limited
Mc Personnel Limited
Mfa Bowl Limited

Appendix A - Data Sources and Calculations

Input-Output Data

This report contains data from Emsi's Input-Output model. It is based on data from Office for National Statistics's Input-Output supply and use tables, Census flows data, UK Business Counts from BRES, and several Emsi in-house data sets.

Equifax Business-Level Data

Data for individual businesses is provided by Equifax, which maintains a database of more than 5 million business entities in Great Britain. Note that in aggregate it will not be consistent with Emsi labor market data due to differences in definitions, methodology, coverage, and industry/geographic classification.