



SOUTH EAST
LOCAL ENTERPRISE
PARTNERSHIP

Brentwood Economy Overview

Emsi Q1 2018 Data Set, Sept 2018



Economy Overview

Brentwood

Emsi Q1 2018 Data Set

September 2018

Parameters

Regions

Code	Description
22UD	Brentwood

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>

Brentwood Council: <http://www.brentwood.gov.uk/>

Office for National Statistics: <https://www.ons.gov.uk/>

Commuting patterns in and out of Brentwood (2011 Census):















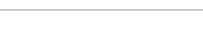




<https://www.nomisweb.co.uk/census/2011/WU03UK/chart/1132462217>

Economy Overview



Population (2017)	76.5k
Jobs (2017)	36.0k
Average Wages (2017)	£27.4k
Exports (2014)	£2.5b
Imports (2014)	£3.4b

Population

<p>76.5k 2017 Population 1.2% of Gov't Office Region</p>		<p>3.4% Population Growth for the Last 5 Years Gov't Office Region Growth 4.2%</p>	
Age Group	2017 Population	% of Population	
Under 5 years	4,233	5.5%	
5 to 9 years	4,451	5.8%	
10 to 13 years	3,593	4.7%	
14 to 15 years	1,737	2.3%	
16 to 18 years	2,650	3.5%	
19 to 24 years	3,880	5.1%	
25 to 29 years	4,601	6.0%	
30 to 34 years	4,520	5.9%	
35 to 39 years	4,821	6.3%	
40 to 44 years	4,923	6.4%	
45 to 49 years	5,577	7.3%	
50 to 54 years	6,034	7.9%	
55 to 59 years	5,227	6.8%	
60 to 64 years	4,273	5.6%	
65 to 69 years	4,117	5.4%	
70 to 74 years	3,976	5.2%	
75 to 79 years	2,758	3.6%	
80 to 84 years	2,377	3.1%	
85 years and over	2,794	3.6%	

Jobs by Industry

36,039

Total Jobs (2017)

SIC	Industry	2017 Jobs
A	Agriculture, Forestry and Fishing	45
B	Mining and Quarrying	16
C	Manufacturing	2,103
D	Electricity, Gas, Steam and Air Conditioning Supply	<10
E	Water Supply; Sewerage, Waste Management and Remediation Activities	227
F	Construction	3,548
G	Wholesale and Retail Trade; Repair Of Motor Vehicles and Motorcycles	4,190
H	Transportation and Storage	1,070
I	Accommodation and Food Service Activities	2,196
J	Information and Communication	2,590
K	Financial and Insurance Activities	1,940
L	Real Estate Activities	390
M	Professional, Scientific and Technical Activities	4,842
N	Administrative and Support Service Activities	4,796
O	Public Administration and Defence; Compulsory Social Security	1,265
P	Education	2,353
Q	Human Health and Social Work Activities	2,818
R	Arts, Entertainment and Recreation	945
S	Other Service Activities	703

Average Wages by Industry

£27.4k

Avg. Wages (2017)

97% of Nation Avg.




















SIC	Industry	Avg. Wages (2017)	
A	Agriculture, Forestry and Fishing	£21,486	
B	Mining and Quarrying	£47,848	
C	Manufacturing	£36,526	
D	Electricity, Gas, Steam and Air Conditioning Supply	£55,270	
E	Water Supply; Sewerage, Waste Management and Remediation Activities	£32,736	
F	Construction	£36,184	
G	Wholesale and Retail Trade; Repair Of Motor Vehicles and Motorcycles	£21,411	
H	Transportation and Storage	£28,812	
I	Accommodation and Food Service Activities	£17,765	
J	Information and Communication	£42,319	
K	Financial and Insurance Activities	£33,587	
L	Real Estate Activities	£25,111	
M	Professional, Scientific and Technical Activities	£36,128	
N	Administrative and Support Service Activities	£17,268	
O	Public Administration and Defence; Compulsory Social Security	£27,759	
P	Education	£22,041	
Q	Human Health and Social Work Activities	£21,095	
R	Arts, Entertainment and Recreation	£14,648	
S	Other Service Activities	£16,399	

Region Exports

£2.5b




















Exports (2014)

69% of Supply

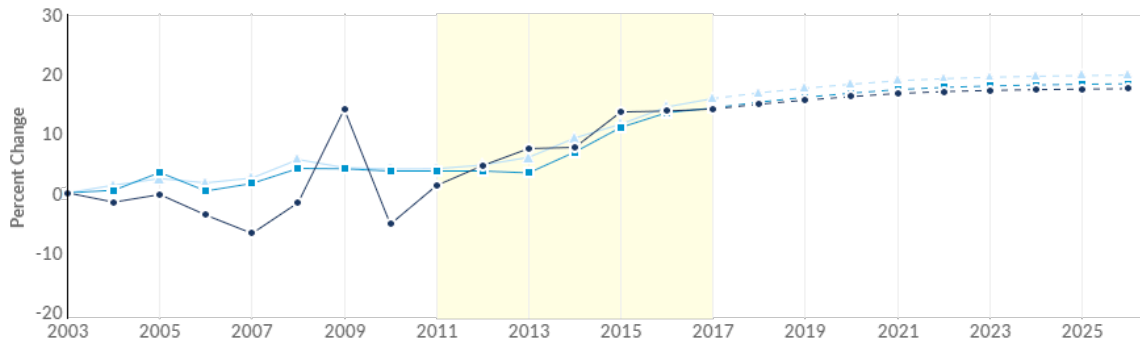
SIC	Industry	Exports (2014)
A	Agriculture, Forestry And Fishing	£12,356,903 
B	Mining And Quarrying	£0 
C	Manufacturing	£591,088,635 
D	Electricity, Gas, Steam And Air Conditioning Supply	£2,132,117 
E	Water Supply; Sewerage, Waste Management And Remediation Activities	£44,469,319 
F	Construction	£397,417,256 
G	Wholesale And Retail Trade; Repair Of Motor Vehicles And Motorcycles	£134,153,181 
H	Transportation And Storage	£54,272,107 
I	Accommodation And Food Service Activities	£33,337,917 
J	Information And Communication	£147,229,796 
K	Financial And Insurance Activities	£255,055,194 
L	Real Estate Activities	£51,551,144 
M	Professional, Scientific And Technical Activities	£301,008,162 
N	Administrative And Support Service Activities	£150,324,143 
O	Public Administration And Defence; Compulsory Social Security	£43,901,522 
P	Education	£58,802,260 
Q	Human Health And Social Work Activities	£130,880,596 
R	Arts, Entertainment And Recreation	£29,595,374 
S	Other Service Activities	£12,605,355 

Region Imports

£3.4b Imports (2014) 76% of Demand	£1.1b Locally Produced & Consumed (2014) 24% of Demand
--	--

SIC	Industry	Imports (2014)
A	Agriculture, Forestry And Fishing	£58,890,775 
B	Mining And Quarrying	£2,561,046 
C	Manufacturing	£686,630,405 
D	Electricity, Gas, Steam And Air Conditioning Supply	£109,358,786 
E	Water Supply; Sewerage, Waste Management And Remediation Activities	£42,565,317 
F	Construction	£59,538,084 
G	Wholesale And Retail Trade; Repair Of Motor Vehicles And Motorcycles	£585,821,389 
H	Transportation And Storage	£157,948,541 
I	Accommodation And Food Service Activities	£210,296,351 
J	Information And Communication	£139,578,922 
K	Financial And Insurance Activities	£325,064,757 
L	Real Estate Activities	£121,521,445 
M	Professional, Scientific And Technical Activities	£237,312,538 
N	Administrative And Support Service Activities	£159,741,654 
O	Public Administration And Defence; Compulsory Social Security	£20,951,910 
P	Education	£128,139,170 
Q	Human Health And Social Work Activities	£121,055,516 
R	Arts, Entertainment And Recreation	£136,044,579 
S	Other Service Activities	£87,758,005 

Regional Trends



	Region	2011 Jobs	2017 Jobs	Change	% Change
●	Region	31,973	36,039	4,066	12.7%
●	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	3,111	3,375	3,536	3,732
5-9 Employees	536	554	533	512
10-19 Employees	327	337	323	330
20-49 Employees	194	180	188	178
50-99 Employees	42	47	51	51
100-249 Employees	25	31	37	24
250-499 Employees	12	14	14	12
500-999 Employees	2	3	4	3
1000+ Employees	2	1	2	1
Total	4,251	4,542	4,688	4,843

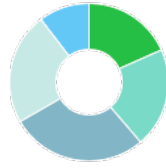
Growing & Declining Occupations






Occupation	Change in Jobs (2011-2017)
Security guards and related occupations	300 
Programmers and software development professionals	298 
Information technology and telecommunications professionals n.e.c.	212 
Primary and nursery education teaching professionals	-111 
Marketing associate professionals	-155 
Market research interviewers	-250 

Growing & Declining Industries

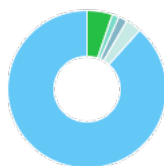
Industry	Change in Jobs (2011-2017)	
Computer consultancy activities	1,236	
Research and experimental development on social sciences and humanities	1,080	
Temporary employment agency activities	903	
Manufacture of pharmaceutical preparations	-514	
Activities auxiliary to financial services and insurance activities	-567	
Market research and public opinion polling	-1,514	

2017 Age Cohort Demographics



	Age Cohort	2017 Population	2017 Percent
●	Under 16 years	14,014	18.3% 
●	16 to 34 years	15,651	20.4% 
●	35 to 54 years	21,356	27.9% 
●	55 to 74 years	17,593	23.0% 
●	75 years and over	7,928	10.4% 

2017 Ethnicity Demographics



	Ethnicity	2017 Population	2017 Percent
●	All Other Ethnicities	3,980	5.2% ■
●	Asian or Asian British: Indian	1,069	1.4%
●	Mixed: All Mixed	1,371	1.8%
●	White: Other White	2,445	3.2% ■
●	White: British	67,677	88.4% ■

Top Regional Businesses

Business Name

Its Testing Services Uk Limited

Smile Stores Limited

Peartree Asset Management Limited

Ultimate Security Services Limited

Countryside Properties Holdings 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.