Basildon Economy Overview

Emsi Q1 2018 Data Set, Sept 2018

Economy Overview

Basildon

Emsi Q1 2018 Data Set

September 2018

Parameters

Regions

Code	Description
22UB	Basildon

Timeframe

2011 - 2017

Datarun

2018.1 – Employees

Economy Overview

Population (2017)	181.9k
Jobs (2017)	85.3k
Average Wages (2017)	£27.2k
Exports (2014)	£4.2b
Imports (2014)	£6.3b

Population

	181.9k		3.1%	
	2017 Population		**Population Growth for the Last 5 Years**	
	3.0% of Gov't Office Region		Gov't Office Region Growth 4.2%	

Age Group	2017 Population	% of Population	
Under 5 years	12,065	6.6%	
5 to 9 years	11,983	6.6%	
10 to 13 years	8,956	4.9%	
14 to 15 years	4,138	2.3%	
16 to 18 years	6,343	3.5%	
19 to 24 years	11,653	6.4%	
25 to 29 years	11,997	6.6%	
30 to 34 years	11,849	6.5%	
35 to 39 years	11,858	6.5%	
40 to 44 years	11,608	6.4%	
45 to 49 years	13,023	7.2%	
50 to 54 years	13,001	7.1%	
55 to 59 years	11,481	6.3%	
60 to 64 years	9,501	5.2%	
65 to 69 years	9,133	5.0%	
70 to 74 years	8,325	4.6%	
75 to 79 years	5,795	3.2%	
80 to 84 years	4,718	2.6%	
85 years and over	4,499	2.5%	

Jobs by Industry

85,311

Total Jobs (2017)

SIC	Industry	2017 Jobs	
A	Agriculture, Forestry and Fishing	13	
B	Mining and Quarrying	0	
C	Manufacturing	7,626	
D	Electricity, Gas, Steam and Air Conditioning Supply	<10	
E	Water Supply; Sewerage, Waste Management and Remediation Activities	587	
F	Construction	5,154	
G	Wholesale and Retail Trade; Repair Of Motor Vehicles and Motorcycles	16,191	
H	Transportation and Storage	4,454	
I	Accommodation and Food Service Activities	3,834	
J	Information and Communication	5,402	
K	Financial and Insurance Activities	2,710	
L	Real Estate Activities	950	
M	Professional, Scientific and Technical Activities	8,693	
N	Administrative and Support Service Activities	6,064	
O	Public Administration and Defence; Compulsory Social Security	2,482	
P	Education	6,003	
Q	Human Health and Social Work Activities	11,723	
R	Arts, Entertainment and Recreation	1,700	
S	Other Service Activities	1,722	

Average Wages by Industry

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£27.2k

Avg. Wages (2017)

96% of Nation Avg.

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SIC	Industry	Avg. Wages (2017)	
A	Agriculture, Forestry and Fishing	£21,322	
B	Mining and Quarrying	£0	
C	Manufacturing	£32,636	
D	Electricity, Gas, Steam and Air Conditioning Supply	£55,270	
E	Water Supply; Sewerage, Waste Management and Remediation Activities	£34,317	
F	Construction	£34,036	
G	Wholesale and Retail Trade; Repair Of Motor Vehicles and Motorcycles	£21,539	
H	Transportation and Storage	£27,528	
I	Accommodation and Food Service Activities	£17,197	
J	Information and Communication	£38,135	
K	Financial and Insurance Activities	£35,191	
L	Real Estate Activities	£24,914	
M	Professional, Scientific and Technical Activities	£40,530	
N	Administrative and Support Service Activities	£18,054	
O	Public Administration and Defence; Compulsory Social Security	£27,759	
P	Education	£21,380	
Q	Human Health and Social Work Activities	£24,320	
R	Arts, Entertainment and Recreation	£15,947	
S	Other Service Activities	£24,325	

Region Exports

£4.2b

Exports (2014)

66% of Supply

| SIC	Industry	Exports (2014)	
A	Agriculture, Forestry And Fishing	£13,548,066	
B	Mining And Quarrying	£0	
C	Manufacturing	£719,866,189	
D	Electricity, Gas, Steam And Air Conditioning Supply	£11,203,057	
E	Water Supply; Sewerage, Waste Management And Remediation Activities	£25,867,782	
F	Construction	£575,945,285	
G	Wholesale And Retail Trade; Repair Of Motor Vehicles And Motorcycles	£539,099,381	
H	Transportation And Storage	£185,436,962	
I	Accommodation And Food Service Activities	£47,181,628	
J	Information And Communication	£263,283,624	
K	Financial And Insurance Activities	£268,589,783	
L	Real Estate Activities	£51,861,669	
M	Professional, Scientific And Technical Activities	£434,054,829	
N	Administrative And Support Service Activities	£163,885,879	
O	Public Administration And Defence; Compulsory Social Security	£186,181,529	
P	Education	£128,317,873	
Q	Human Health And Social Work Activities	£520,560,720	
R	Arts, Entertainment And Recreation	£53,228,136	
S	Other Service Activities	£30,572,676	

Region Imports

£6.3b	£2.2b
Imports (2014)	**Locally Produced & Consumed (2014)**
74% of Demand	26% of Demand

SIC	Industry	Imports (2014)	
A	Agriculture, Forestry And Fishing	£126,936,380	▬
B	Mining And Quarrying	£6,223,159	│
C	Manufacturing	£1,071,065,337	▬▬▬▬▬▬
D	Electricity, Gas, Steam And Air Conditioning Supply	£230,363,195	▬
E	Water Supply; Sewerage, Waste Management And Remediation Activities	£70,353,737	▪
F	Construction	£108,772,364	▪
G	Wholesale And Retail Trade; Repair Of Motor Vehicles And Motorcycles	£1,011,668,665	▬▬▬▬▬
H	Transportation And Storage	£336,804,334	▬
I	Accommodation And Food Service Activities	£460,447,914	▬▬
J	Information And Communication	£293,418,802	▬
K	Financial And Insurance Activities	£676,703,666	▬▬▬
L	Real Estate Activities	£257,775,650	▬
M	Professional, Scientific And Technical Activities	£405,049,746	▬▬
N	Administrative And Support Service Activities	£291,171,246	▬
O	Public Administration And Defence; Compulsory Social Security	£42,189,495	▪
P	Education	£257,498,329	▬
Q	Human Health And Social Work Activities	£224,982,774	▬
R	Arts, Entertainment And Recreation	£281,510,656	▬
S	Other Service Activities	£182,664,413	▬

Regional Trends
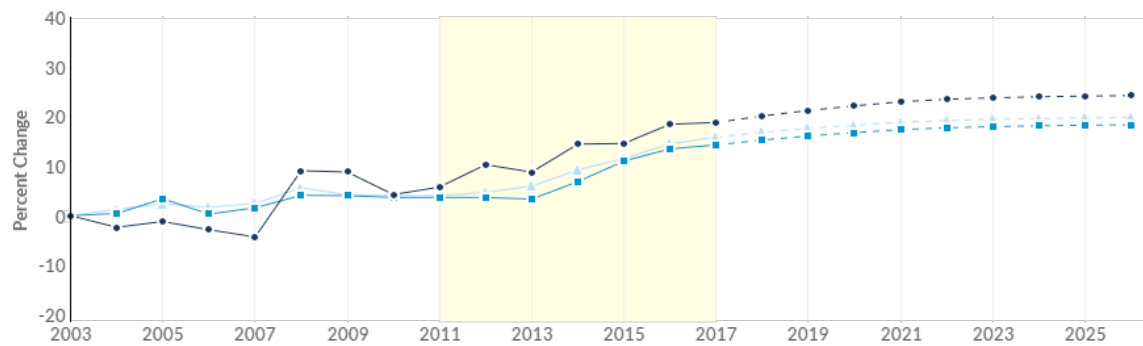
	Region	2011 Jobs	2017 Jobs	Change	% Change
●	Region	75,957	85,311	9,354	12.3%
●	LEP - South East (revised)	1,411,156	1,555,330	144,174	10.2%
●	Nation	26,588,784	29,606,940	3,018,156	11.4%

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	4,960	5,307	5,705	6,101
5-9 Employees	1,039	1,087	1,072	1,062
10-19 Employees	654	652	671	670
20-49 Employees	419	426	451	427
50-99 Employees	159	131	144	156
100-249 Employees	61	60	70	64
250-499 Employees	20	20	14	14
500-999 Employees	9	10	9	11
1000+ Employees	4	5	2	4
Total	7,326	7,698	8,138	8,510

Growing & Declining Occupations

Occupation	Change in Jobs (2011-2017)	
Other administrative occupations n.e.c.	345	▪
Care workers and home carers	340	▪
Nurses	280	▪
Primary and nursery education teaching professionals	-114	▬
Sales and retail assistants	-142	▬
Assemblers (vehicles and metal goods)	-405	▬▬▬

Growing & Declining Industries

Industry	Change in Jobs (2011-2017)	
Engineering activities and related technical consultancy	3,773	▪
Manufacture of weapons and ammunition	1,008	▪
Publishing of newspapers	832	▪
Manufacture of air and spacecraft and related machinery	-945	▬
Retail sale of watches and jewellery in specialised stores	-1,196	▬
Manufacture of motor vehicles	-2,673	▬

2017 Age Cohort Demographics
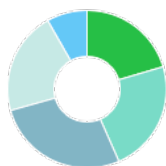
	Age Cohort	2017 Population	2017 Percent	
●	Under 16 years	37,142	20.4%	▬
●	16 to 34 years	41,841	23.0%	▬▬
●	35 to 54 years	49,489	27.2%	▬▬▬
●	55 to 74 years	38,439	21.1%	▬▬
●	75 years and over	15,011	8.3%	▪

2017 Ethnicity Demographics
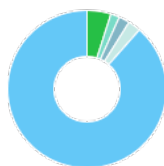
	Ethnicity	2017 Population	2017 Percent	
●	All Other Ethnicities	8,879	4.9%	▮
●	Mixed: All Mixed	3,278	1.8%	▮
●	Black or Black British: Black African	4,013	2.2%	▮
●	White: Other White	4,715	2.6%	▮
●	White: British	161,038	88.5%	▬▬▬▬

Top Regional Businesses

Business Name
Cnh U.k. Limited
New Holland Tractor Limited
Selex Galileo Projects Ltd
Konica Minolta Business Solutions Uk Limited
Selex Elsag 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.