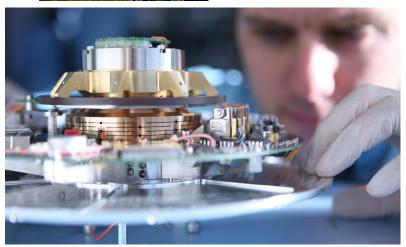
South East England Development Agency











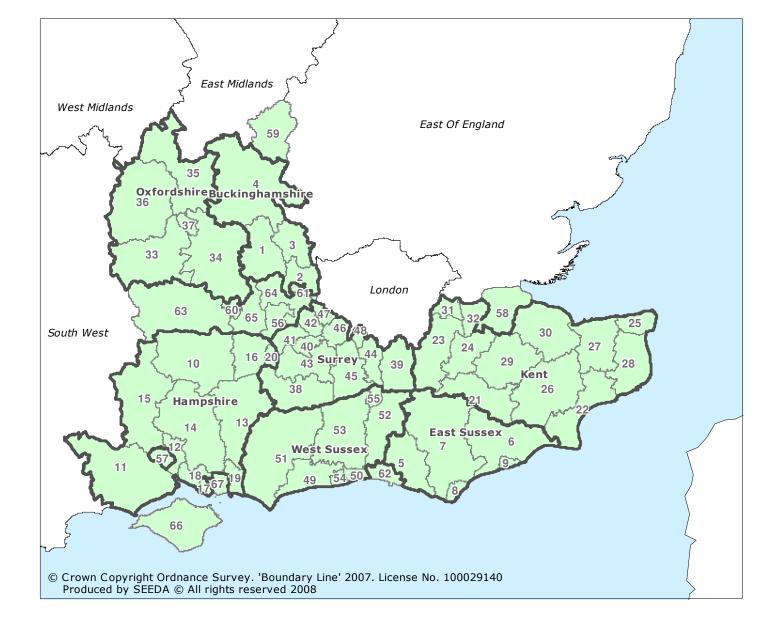






The South East of England Profile

February 2010



7 - Wealden 23 - Sevenoaks 40 - Woking 57 - South 8 - Eastbourne 24 - Tonbridge & Malling 41 - Surrey Heath 58 - Medward 9 - Hastings 25 - Thanet 42 - Runnymede 59 - Milton 10 - Basingstoke & Deane 26 - Ashford 43 - Guildford 60 - Reading 11 - New Forest 27 - Canterbury 44 - Reigate & Banstead 61 - Slough 12 - Eastleigh 28 - Dover 45 - Mole Valley 62 - Bright 13 - East Hampshire 29 - Maidstone 46 - Elmbridge 63 - West 14 - Winchester 30 - Swale 47 - Spelthorne 64 - Winds 15 - Test Valley 31 - Dartford 48 - Epsom & Ewell 65 - Woking	ray Towns In Keynes Ing Ing Ind
•	ngham
33 - Vale of White Horse 50 - Adur 67 - Portsn	_

Contents

Overview	4
Economy	4
Employment and skills	5
Enterprise, innovation and productivity	6
Manufacturing in the South East	8
International comparisons	8
Untapped potential	10
Transport and infrastructure	11
Housing	12
Environmental resources and quality of life	13

Further information and acknowledgements

If you have any queries regarding this report or its contents, please contact SEEDA's Central Research & Economics Team or email us at research@seeda.co.uk

SEEDA Research & Economics are grateful to the Office for National Statistics' Regional Statisticians in the South East for their support in producing this report.

Images courtesy of SSTL, Westmil Wind Farm Co-operative and Green Marine.

Overview

The South East covers an area of **19,000 square kilometres**. It encompasses **19 county and unitary authorities** and **55 districts**, stretching around London from Thanet in the East to the New Forest in the West and Aylesbury Vale and Milton Keynes in the North. It includes the counties of Kent, Surrey, East Sussex, West Sussex, Hampshire, Isle of Wight, Berkshire, Oxfordshire and Buckinghamshire.

The South East has the largest population of any Government region of England; more people live here than in Scotland and Wales together. According to ONS, the population of **8.3 million people** is expected to increase by more than 11% between 2006 and 2021.

With 436 people per square kilometre in 2007, the region has the third highest average concentration of people after London and the North West. The average for England is 392 per square kilometre; for the UK as a whole, it is 251.

Although the population density in London of 4,807 people per square kilometre is more than 10 times the average for the South East, population densities in Portsmouth and Southampton do reach similar levels to London with 4,942 and 4,624 people per square kilometre respectively.

Over 80% of the South East area is classified as rural. However, three-quarters (78%) of the South East's population live in areas classified as urban (based on DEFRA's 2004 definition of rural and urban areas).

Economy

In 2008 South East residents contributed £195 billion to the UK economy or 15.5% of the total Gross Value Added (GVA). This was the second highest after London (which made up 19.3% of the total). Source: ONS, 2009. Combined, these two regions accounted for over

"South East residents contributed £195 billion to the UK economy"

one third of the UK's total GVA. At current basic prices, the South East's economy is larger than that of many individual countries such as Austria, Denmark, Norway, South Africa, Greece, Finland and Singapore. Source: SEEDA estimates based on World Bank data and UK Regional Accounts (ONS).

Residence-based **GVA** per head of population in the South **East was £21,700** in 2008, again the second highest of any region in the country and 10% above the UK average. *Source: ONS, December 2009.*

¹ Measured on a residence basis at current prices.

Within the South East, **Berkshire**, **Buckinghamshire** and **Oxfordshire** contributed 33% of regional GVA in 2007, followed by Surrey, East and West Sussex (31%), Hampshire and the Isle of Wight (21%) and Kent (15%). Both the first two groups of counties each generated in excess of the total GVA (£30.6 billion) of the North East region. *Source: ONS, December 2009.*

In 2008, the South East contributed **the second highest share of national GVA** after London. These two regions together continued to account for more than one-third of the overall total of £1,260bn (in 2008). *Source: ONS, December 2009*.

Exports through the South East were valued at approximately £40,049 billion worth of goods for the year ending March 2009. This figure is the highest of all UK regions. Source: HM Revenue and Customs, Regional Trade Statistics, June 2009.

The region is a major gateway to the rest of the UK. Its transport infrastructure is of national and international importance. Heathrow and Gatwick airports and the major South Coast ports, including Dover, Southampton and Portsmouth as well as the Channel Tunnel make the South East the country's natural access point to mainland Europe and the rest of the world.

Employment and skills

The South East has the highest number of residents in employment out of all regions in the UK. In October 2009 there were 4.15 million people in employment. Source: Nomis/ONS, December 2009.

The employment rate for people of working age in the South East was 77% in October 2009, the highest rate of any region of the UK and 4.5 percentage points above the UK average (72.5%). However, there are disparities across the South East. Source: Nomis/ONS, December 2009.

Self-employment in the South East is higher than the UK average in March 2009. 10.4% of people of

"The South
East has the
highest number
of residents in
employment out
of all regions in
the UK"

working age were self-employed, compared to 9.1% in the UK as a whole. *Source: Nomis/ONS, November 2009.*

Qualification levels in the South East are above average when compared to England and the rest of the UK, whether measured on the proportion of population with high-level qualifications or with no or low-level qualifications.

31.5% of the South East working age population held NVQ 4 and above or equivalent qualifications in 2008, compared with 28.7% for England as a whole². Furthermore, 50.8% of the working age population held NVQ3 and above or equivalent qualifications, compared with 46.5% for England as a whole. *Source: Nomis/ONS, January 2010.*

At 8.9%, the proportion of people of working age with no qualifications is the second lowest in the UK. *Source: Nomis/ONS, January 2010.*

The South East has a higher proportion of its resident population employed in high-skilled occupations than the country as a whole. Between July 2008 and June 2009, an estimated 17.3% of all residents in employment were employed as managers and senior officials, the highest proportion after London (17.8%). *Source: Nomis/ONS, January 2010.*

Enterprise, innovation and productivity

In 2009, there were **402,895 businesses** in the South East, the second highest number of any region in the UK. *Source: ONS, UK Business: Activity, Size and Location – 2009, September 2009.*

"In 2009, there were 402,895 businesses in the South East"

99.6% of businesses in the South East are small and medium enterprises (SMEs) as they employ less than 250 people. In particular, micro businesses (from 0-4 employees) account for 68.4% of total businesses in the South East, small businesses (from 5 to 49 employees) for 28.8%, medium businesses (from 50 to 249 employees) for 2.5% and

large businesses (over 250 employees) for 0.4%. Source: ONS, UK Business: Activity, Size and Location – 2009, September 2009.

The proportion of micro and small employee businesses in the South East is higher than the UK average, while the proportion of medium and large businesses in the South East is smaller than the UK average. Source: ONS, UK Business: Activity, Size and Location – 2009, September 2009.

National Vocational Qualifications (NVQs) are work-related, competence based qualifications. They reflect the skills and knowledge required to perform a job effectively, and show that a candidate is competent in the area of work the NVQ represents. NVQs are organised into five levels, based on the competencies required. In the case of NVQ4 level, the competencies are broad to allow the performance of a wide range of complex (technical or professional) work activities, moreover the job is performed with a substantial degree of personal responsibility (Learning and Skills Council, www.lsc.gov.uk). An NVQ 4 is equivalent to a degree, whilst an NVQ 3 equates to two or more A Levels.

Businesses in the South East region are not evenly distributed across the different local authorities. The majority of the region's businesses operate in the high growth districts located in Berkshire and Buckinghamshire. Indeed, Milton Keynes, Aylesbury Vale, Wycombe, West Berkshire and Windsor and Maidenhead have the largest number of businesses of all local authorities in the region. *Source: Small Business Service, 2008.*

The number of VAT/PAYE-registered businesses in the South East was 338,815 at the beginning of 2008, 18.4% of the total number registered in England and slightly above the number registered in London (336,510). In the 10 years to the beginning of 2008, more than 320,000 new businesses registered for VAT, although de-registrations totalled some 250,000 over the same period. *Source: Nomis/ONS, February 2009.*

There were a total of 40,745 business start-ups in the South East in 2008, the second highest number after London. The number of start-ups within the South East was highest in the county of Surrey at 6,770; the lowest was in the county of East Sussex at 2,080. Source: ONS, Business Demography, 2008

"There were a total of 40,745 business startups in the South East in 2008, the second highest number after London."

Business survival rates are high in the

South East. Two year survival rates of VAT-registered businesses were 82.7% in the South East compared to a UK average of 80.7% for businesses registered in 2006. Only the South West had higher average survival rates. Within the South East, the rate was lowest in Gravesham at 74.3%; it was highest in Chichester at 87.7%. One-year survival rates were 97% in the South East, above the UK average of 96.5%. *Source: ONS, Business Demography, 2008.*

The South East total entrepreneurial activity (TEA) in 2008 stood at 5.5%. Having increased by 0.4 percentage points between 2007 and 2008, it is currently the same as the UK TEA average (5.5%).³ Source: Global Entrepreneurship Monitor UK, 2008.

In 2007, total R&D expenditure as a percentage of GVA in the South East was 2.9%, the second highest in the country after the East of England. Source: Business Enterprise R&D Survey and Regional Accounts, ONS, June 2008.

³ The TEA index measures the numbers of people who are engaged in entrepreneurial activity in the UK. It comprises:

[•] All the people who are setting up a business by themselves or with other people as a stand-alone activity.

All the people who are setting up a business by themselves or with other people as part of their work.

All the people who own or run a business that has been paying salaries for more than 42 months.

Employment in R&D carried out by businesses in the South East accounts for more than 23% of all UK employment in R&D and it is the highest in the country. Source: ONS, January 2009.

The number of foreign direct investments into the South East has risen from 137 in 2003/04 to 221 in 2008/09 and now accounts for 13% of total UK foreign direct investment. The South East reported around 5,000 foreign-owned enterprises, the second highest number of any region in the UK after London, and 19% of the total 26,000 foreign-owned enterprises within the UK. Source: UKTI, 'Trade and Investment Annual Report 2007-2008 – South East'.

Manufacturing in the South East

In 2007, manufacturing accounted for 11% of the region's GVA, compared with 13% for the UK (Source: GVA Regional Briefing, ONS, December 2009). Despite a relatively low concentration of manufacturing businesses in the region, the sector retains a strategic importance both regionally and nationally.

In 2007 the value of real manufacturing output in the South East totalled £19.3 billion, 12.5% of the total UK manufacturing output. Source: GVA Regional Briefing, ONS, December 2009.

Contributions to GVA from sub-sectors within manufacturing varied greatly from £17m for leather and leather products to nearly £4bn for electrical and optical equipment in 2007. Chemicals and man-made fibres and pulp and paper products also contributed around £3bn each. Source: GVA Regional Briefing, ONS, December 2009

The number of employees in Manufacturing in 2008 in the South East was 282,785, a figure surpassed only by the North West (333,657) and the West Midlands (313,316). *Source: Nomis/ONS, January 2010.*

International comparisons

The South East not only performs better than most other UK regions; it also impresses compared to European and world regions⁴:

Four NUTS2⁵ regions reporting the highest GDP per capita in Europe (more than 25% above the EU average) are located in the South East; their rates of GDP growth from 1995

⁴ Eurostat, Regional Yearbook 2009; Robert Huggins Associates, World Knowledge Competitiveness Index, 2008.

to 2006 are amongst the highest of all European NUTS2 areas. *Source: Eurostat, Regional Yearbook 2009.*

The unemployment rate in the South East is amongst the lowest in Europe. The gender difference in employment rates is also one of the lowest in Europe, while the employment rate of older workers (55-64 years) is among the highest. These are signals of a relatively inclusive labour market. Source: Eurostat, Regional Yearbook 2009.

Patent applications to the European Patent Office per million inhabitants are among the highest in Europe. Moreover, in 2007 Berkshire, Buckinghamshire and Oxfordshire form

the leading sub-region of Europe in terms of number of people employed in high-tech knowledge intensive services, ranking 1st out of all 207 NUTS2 regions. Source: Eurostat, Regional Yearbook 2009.

"The unemployment rate in the South East is amongst the lowest in Europe"

In 2007, the proportion of students in

upper-secondary and post-secondary non-tertiary education as a percentage of the population aged 15-24 is, together with the other UK regions, among the highest in Europe⁶. Counties in the South East report some of the country's highest percentages of 25 to 64 years olds with tertiary education. *Source: Eurostat, Regional Yearbook 2009.*

The South East ranks 74th among 145 world regions with the highest level of GDP per capita, according to the World Knowledge Competitiveness Index⁷. In particular, the South East is in the top 20 regions on the index of number of managers (2nd), the index of regional

⁵ The 'Nomenclature des Unites Territorales Statistique' (NUTS) is a classification of European Union (EU) areas for statistical purposes. It provides a breakdown of the EU territory for producing regional statistics. NUTS1 refers to the largest sub-national administrative units (e.g. in England these are the Government Office Regions); NUTS2 identify the largest sub-regional units (e.g. in the South East these are: Berkshire, Buckinghamshire and Oxfordshire; Surrey, East and West Sussex; Hampshire and Isle of Wight; Kent).

⁶ "Upper secondary education usually begins at the end of full-time compulsory education and typically requires nine years or more of full-time education (since the beginning of primary level) for admission. General upper secondary education includes school programmes which, upon successful completion, would normally give access to university-level programmes. Post-secondary non-tertiary education (ISCED level 4) covers programmes which are beyond the boundary of upper secondary education but are not considered university level. Often they are more advanced technical and vocational programmes for teacher training or the medical professions and/or commerce and marketing programmes." Eurostat, Statistical Yearbook 2007, p. 138.

⁷ World Knowledge Competitiveness Index (Centre of international Competitiveness, Cardiff Metropolitan University) is a composite measure of the knowledge economies of the world's leading regions. Some of the main variables included in the index are: Economic Activity Rate, Employment in a number of selected high-tech sectors, Expenditure in R&D, Labour Productivity and Internet Hosts.

employment in high-tech sectors (12th) and the index of unemployment (10th). *Source: Robert Huggins Associates, 2008.*

Untapped potential

Although the South East is one of the UK's most prosperous regions, there are pockets of severe deprivation. In particular, parts of the coastal fringe of the region perform significantly below regional and national averages. Enhancing the growth rates in these areas will contribute to the overall prosperity of the region.

The South East contains 318 Super Output Areas (SOAs)⁸ in the most deprived 20% nationally, more than either the East of England or the South West. These 318 SOAs are home to more than 485,000 people. Source: Index of Multiple Deprivation, CLG 2007.

There are over 850,000 people living in the 20% most income-deprived areas; almost 320,000 live in employment-deprived areas in the South East. Source: Index of Multiple Deprivation, CLG 2007.

"Between July 2008 and June 2009 the number of economically inactive people of working age in the region decreased by 7,000" Over 240,000 children in the South East (15% of the total) live in incomedeprived households, more than in the North East (122,500), South West (154,200), East Midlands (158,900), East of England (179,900) and Yorkshire & Humber (224,800). Source: The English Indices of Deprivation, CLG 2007.

Over 230,000 older people⁹ in the South East (13% of the total of older people) live in income-deprived households,

more than in the North East (131,200), East Midlands (161,400), East of England (185,200), South West (188,200) and Yorkshire & Humber (217,900). Source: The English Indices of Deprivation, CLG 2007.

Although figures are better than in the North West, London and West Midlands, in 2008, 450,100 people of working age in the South East had no qualifications. *Source:* Nomis/ONS, November 2009.

⁸ Super Output Areas (SOAs) are aggregations of Output Areas and form part of the NeSS geography hierarchy. They are not generally subject to boundary change and within each layer of the hierarchy, the SOAs are reasonably consistent in terms of size of population.

⁹ People aged 60 and over.

Between July 2008 and June 2009, there were 189,200 ILO¹⁰ unemployed people in the South East, more than any other region in the UK apart from London, West Midlands and the North West. *Source: Nomis/ONS, January 2010.*

In the South East there were 893,900 people of working age economically inactive in 2008/09, 29% of them declared that they wanted a job. *Source: Nomis/ONS, January 2010.*

Between 2008/09 the number of economically inactive people of working age in the region decreased by 7,000. *Source: Nomis/ONS, November 2009.*

In May 2009, 189,950 people over the age of 16 claimed income support in the region. In absolute terms, this is more than in Yorkshire & Humber (171,170), East of England (138,780), Wales (115,110), East Midlands (126,480), South West (135,040) and West Midlands (186,190). *Source: Nomis/ONS, November 2009*.

Over one million (1.026 million) people of working age in the South East have poor literacy skills. Over 160,000 have very low literacy skills. Source: Basic Skills Agency, February 2004.

Almost one million (991,000) people of working age in the South East have poor numeracy skills. Over 200,000 have very low numeracy skills. Source: Basic Skills Agency, February 2004.

Transport and infrastructure

Together, the South East and London form the nation's principal gateway to Europe and the rest of the world. After London, the South East reported the highest number of

destination passengers (36.1 million) in the UK in 2008. On a ten-year view, this figure has increased at 2.1% per year. Source: Department for Transport, November 2009.

People in the South East travel further than in most other regions: 8,121 miles per person per year against the Great Britain average of 7,015 miles per year in "After London, the South East reported the highest number of destination passengers to the UK in 2008"

2007/08. Source: Department for Transport, October 2009.

¹⁰ International Labour Organisation (ILO) unemployment is the Government's preferred measure of unemployment, since it includes those people actively seeking work, whether claiming benefit or not.

In 2008 the South East region had **the largest share of traffic on all roads in Great Britain.** The vehicle flow is the highest in Great Britain (5,000 vehicles per day compared with a Great Britain average of 3,500). *Source: Department for Transport, November 2009.*

In 2008, **73% of residents in the South East travelled to work by car.** Together with the South West, it also has the highest percentage of adults who hold a driving licence of any region and the highest number of cars per household. *Source: Department for Transport, October 2009.*

Moreover, road traffic in the South East is expected to increase by more than a third over the next 20 years. Source: Environment Agency 2005.

In spite of the high and increasing level of vehicle flows, both the total number of casualties and the total casualties on pedal cycles have decreased by 25% over the last ten years. Source: Department for Transport, October 2009.

Seaports are important to the South East as an international gateway. Dover, Portsmouth, and Ramsgate together account for 63% of foreign and domestic passenger traffic at GB ports in 2008. Almost 100 million freight tonnes passed through South East ports in 2008, the highest amount recorded for all English ports. Source: Department for Transport, October 2009.

Housing

Average house prices in the South East have risen by 500% since the beginning of 1983, from £40,804 to £224,991 in 2009 (Q4). However, similarly to the rest of the UK, house prices in the region have fallen since the beginning of 2008. House prices in the South East are some 15.2% below their peak in 2007. Source: HBOS, House Price Index, January 2010.

"At £224,991 the average house price in the South East is 35% above the UK average"

At sub-regional level, Surrey is the most expensive county in the UK, with an average house price of £278,620 in June 2009. Source HBOS, House Price Index, June 2009.

In 2009, seven of the ten most expensive streets in the South East are in Surrey.

These include South Road in Weybridge (£2,550,625), Leys Road in Leatherhead (£2,549,545) and Woodland Road West in Virginia Water (£2,543,500). Philippines Shaw in

¹¹ Includes some areas of the East of England GOR.

Sevenoaks is the most expensive street in Kent (£2,531,538). Source: HBOS December 2009.

Over the decade to 2009, house prices in the South East have risen by 85%. At £224,991 the average house price in the South East is 35% above the UK average of £167,020. In Surrey, West Sussex, Berkshire, Oxfordshire, and Buckinghamshire, house prices are above the South East average. Source: HBOS, House Price Index, January 2010.

The South East contains **8,900** hectares of previously developed land which is unused or could become available for redevelopment, the highest quantity in England after the North West; 19.5% of the total has been judged as suitable for employment land and 18% as suitable for housing. *Source: CLG, 2008.*

The South East is the fourth most deprived region in England in the Housing and Services domain, as measured by the Index of Multiple Deprivation (IMD).¹² Source: Local knowledge on the basis of IMD 2007.

Environmental resources and quality of life

The environment in the South East is an important asset. Over 47% of the region is protected by some form of conservation designation.

Designated Areas of Outstanding Natural Beauty (AONB) form one third of the region – and nearly one third of all AONBs in England. Another 16% of land is designated Green Belt. There are 72 km of designated heritage coast. Source: Environment Agency, 2008.

The South East is the most wooded of all English regions: over 14% of the region is covered by woodland, which includes nearly 40% of England's total ancient woodlands. Furthermore, one third of England's meadows and lowland heaths are found in the South East. There are over 700 Sites of Special Scientific Interest (out of a total of 4,000 in England) in the South East, as well as approximately 93,000 designated historic buildings, sites and areas.

Source: Environment Agency, 2008.

"Fourteen of the top 20 local authorities with the highest quality of life are located within the South East"

The percentage of household waste recycled or composted in the South East is amongst the highest of all UK regions at 36%. Total household waste generated within the South East equals 511 kilograms per person in 2007/2008. *Source: DEFRA, 2009.*

¹² Measured as average score of the regional Super Output Areas.

Bathing-water quality in the South East has improved, measured against the EU Bathing Water Directive; river-water quality has improved significantly over the last decade. *Source: Environment Agency, 2007.*

The percentage of children living in poverty in the South East is 15%, 7 percentage points lower than the national average. The percentage of pensioners living in poverty is 19%, 3 percentage points below the national average. ¹³ Source: DWP, 2009.

Fourteen of the top 20 local authorities with the highest quality of life are located within the South East, with Elmbridge in Surrey ranking as number one for the second consecutive year. Source: HBOS, December 2009.

There is **high life-satisfaction** in the South East: 90.1% of people living in the South East are satisfied or very satisfied with their local area, 3.1% above the English average and ranked second among the nine English regions. *Source: Defra, 2009.*

As perceived by its population, the main strengths of the South East compared to other regions in England are: low unemployment/strong economy, proximity to London, links to Europe, attractive countryside, pleasant environment, coastline / beaches, good weather / climate and local airports. Source: MORI / South East England Regional Assembly, 2006.

 $^{^{13}}$ Defined as those households whose income is below 60% of the median income, before housing costs.

SEEDA Headquarters Cross Lanes, Guildford, Surrey, GU1 1YA, England

Tel: +44 (0) 1483 484 200 Fax: +44 (0) 1483 484 247 seeda@seeda.co.uk www.seeda.co.uk

Chatham Maritime Office The Observatory, Brunel, Chatham Maritime, Kent, ME4 4NT, England

Tel: +44 (0) 1634 899 900 Fax: +44 (0) 1634 899 901

Brussels Office Rue de Commerce 45 1000 Bruxelles, Belgium

Tel: 00 322 504 0720 Tel: 00 322 504 0721 Fax: 00 322 504 0722