

## Distribution of 2015-16 growth by sectors - NUMBER OF COMPANIES



**Whole Cambridge Ahead Area Companies  
(i.e. companies based here) 2016 draw**

NUMBER OF COMPANIES	2014-15 TOTAL	Continuing 2014-15	Died	Moved Away	Stopped Reporting	Continuing 2015-16	Born	Moved In	2015-16 TOTAL
<b>KNOWLEDGE INTENSIVE SECTORS</b>									
Information technology and communications	2,875	2,576	243	54	2	2,576	286	169	3,031
Life science and healthcare	364	345	11	7	1	345	61	25	431
High-tech Manufacturing	547	511	28	7	1	511	27	33	571
Knowledge intensive services	647	593	43	11	-	593	58	41	692
<b>TOTAL KI SECTORS</b>	<b>4,433</b>	<b>4,025</b>	<b>325</b>	<b>79</b>	<b>4</b>	<b>4,025</b>	<b>432</b>	<b>268</b>	<b>4,725</b>
<b>OTHER SECTORS</b>									
Primary	653	636	11	6	-	636	34	35	705
Manufacturing	1,129	1,054	57	18	-	1,054	81	75	1,210
Wholesale and retail distribution	2,082	1,913	146	23	-	1,913	195	133	2,241
Construction and utilities	2,606	2,444	131	29	2	2,444	307	149	2,900
Transport and travel	541	492	33	16	-	492	91	27	610
Property and finance	2,677	2,522	100	55	-	2,522	223	229	2,974
Other business services	4,574	4,135	351	88	-	4,135	528	345	5,008
Other services	2,431	2,222	162	47	-	2,222	461	184	2,867
Education, arts, charities, social care	1,166	1,081	67	18	-	1,081	93	70	1,244
<b>TOTAL NON-KI SECTORS</b>	<b>17,859</b>	<b>16,499</b>	<b>1,058</b>	<b>300</b>	<b>2</b>	<b>16,499</b>	<b>2,013</b>	<b>1,247</b>	<b>19,759</b>
<b>TOTAL ALL SECTORS</b>	<b>22,292</b>	<b>20,524</b>	<b>1,383</b>	<b>379</b>	<b>6</b>	<b>20,524</b>	<b>2,445</b>	<b>1,515</b>	<b>24,484</b>
<b>% Knowledge Intensive</b>	<b>20%</b>	<b>20%</b>	<b>23%</b>	<b>21%</b>	<b>67%</b>	<b>20%</b>	<b>18%</b>	<b>18%</b>	<b>19%</b>

## Distribution of 2015-16 growth by sectors - EMPLOYMENT



**Whole Cambridge Ahead Area Companies  
(i.e. companies based here) 2016 draw**

EMPLOYMENT	2014-15 TOTAL	Continuing 2014-15	Died	Moved Away	Stopped Reporting	Continuing 2015-16	Born	Moved In	2015-16 TOTAL
<b>KNOWLEDGE INTENSIVE SECTORS</b>									
Information technology and communications	20,916	18,297	353	106	2,160	19,643	506	475	20,624
Life science and healthcare	11,825	11,597	65	43	120	12,675	212	167	13,054
High-tech Manufacturing	21,558	19,043	242	10	2,263	19,886	27	1,215	21,128
Knowledge intensive services	5,213	5,129	64	20	-	5,566	66	104	5,736
<b>TOTAL KI SECTORS</b>	<b>59,512</b>	<b>54,066</b>	<b>724</b>	<b>179</b>	<b>4,543</b>	<b>57,769</b>	<b>811</b>	<b>1,961</b>	<b>60,541</b>
<b>OTHER SECTORS</b>									
Primary	11,071	11,032	25	14	-	11,356	134	138	11,628
Manufacturing	15,257	14,964	157	136	-	15,900	286	720	16,906
Wholesale and retail distribution	16,639	16,340	241	58	-	17,353	361	525	18,239
Construction and utilities	32,040	31,100	515	80	345	34,702	720	364	35,786
Transport and travel	4,671	4,595	50	26	-	4,856	105	160	5,121
Property and finance	8,361	8,067	184	110	-	8,606	455	935	9,996
Other business services	20,040	19,253	592	195	-	20,079	967	1,493	22,539
Other services	10,677	9,890	597	190	-	10,576	865	445	11,886
Education, arts, charities, social care	16,213	16,071	101	41	-	17,140	171	289	17,600
<b>TOTAL NON-KI SECTORS</b>	<b>134,970</b>	<b>131,313</b>	<b>2,462</b>	<b>850</b>	<b>345</b>	<b>140,567</b>	<b>4,064</b>	<b>5,069</b>	<b>149,700</b>
<b>TOTAL ALL SECTORS</b>	<b>194,483</b>	<b>185,380</b>	<b>3,186</b>	<b>1,029</b>	<b>4,888</b>	<b>198,336</b>	<b>4,875</b>	<b>7,030</b>	<b>210,241</b>
<b>% Knowledge Intensive</b>	<b>31%</b>	<b>29%</b>	<b>23%</b>	<b>17%</b>	<b>93%</b>	<b>29%</b>	<b>17%</b>	<b>28%</b>	<b>29%</b>

## Distribution of 2015-16 growth by sectors - EMPLOYMENT % GROWTH



Whole Cambridge Ahead Area Companies  
(i.e. companies based here) 2016 draw

EMPLOYMENT GROWTH	2014-15 to 2015-16							Continuing firms' growth rate
	Continuing firms' effect	Death effect	Moved Out effect	Stopped Reporting effect	Born effect	Moved In effect	Total growth	
<b>KNOWLEDGE INTENSIVE SECTORS</b>								
Information technology and communications	6%	-2%	-1%	-10%	2%	2%	-1%	7%
Life science and healthcare	9%	-1%	0%	-1%	2%	1%	10%	9%
High-tech Manufacturing	4%	-1%	0%	-10%	0%	6%	-2%	4%
Knowledge intensive services	8%	-1%	0%	0%	1%	2%	10%	9%
<b>TOTAL KI SECTORS</b>	<b>6%</b>	<b>-1%</b>	<b>0%</b>	<b>-8%</b>	<b>1%</b>	<b>3%</b>	<b>2%</b>	<b>7%</b>
<b>OTHER SECTORS</b>								
Primary	3%	0%	0%	0%	1%	1%	5%	3%
Manufacturing	6%	-1%	-1%	0%	2%	5%	11%	6%
Wholesale and retail distribution	6%	-1%	0%	0%	2%	3%	10%	6%
Construction and utilities	11%	-2%	0%	-1%	2%	1%	12%	12%
Transport and travel	6%	-1%	-1%	0%	2%	3%	10%	6%
Property and finance	6%	-2%	-1%	0%	5%	11%	20%	7%
Other business services	4%	-3%	-1%	0%	5%	7%	12%	4%
Other services	6%	-6%	-2%	0%	8%	4%	11%	7%
Education, arts, charities, social care	7%	-1%	0%	0%	1%	2%	9%	7%
<b>TOTAL NON-KI SECTORS</b>	<b>7%</b>	<b>-2%</b>	<b>-1%</b>	<b>0%</b>	<b>3%</b>	<b>4%</b>	<b>11%</b>	<b>7%</b>
<b>TOTAL ALL SECTORS</b>	<b>7%</b>	<b>-2%</b>	<b>-1%</b>	<b>-3%</b>	<b>3%</b>	<b>4%</b>	<b>8%</b>	<b>7%</b>

## Distribution of 2015-16 growth by sectors - TURNOVER



### Whole Cambridge Ahead Area Companies (i.e. companies based here) 2016 draw

TURNOVER £,000	2014-15 TOTAL	Continuing 2014-15	Died	Moved Away	Stopped Reporting	Continuing 2015-16	Born	Moved In	2015-16 TOTAL
<b>KNOWLEDGE INTENSIVE SECTORS</b>									
Information technology and communications	3,760,342	3,197,643	44,488	13,770	504,440	3,403,422	54,419	66,435	3,524,276
Life science and healthcare	2,583,629	2,565,264	7,732	7,543	3,090	3,379,227	27,971	19,614	3,426,812
High-tech Manufacturing	3,936,763	3,566,126	19,477	979	350,181	3,686,150	3,146	513,038	4,202,334
Knowledge intensive services	874,484	866,415	6,149	1,919	-	849,102	5,874	9,836	864,812
<b>TOTAL KI SECTORS</b>	<b>11,155,217</b>	<b>10,195,448</b>	<b>77,847</b>	<b>24,211</b>	<b>857,711</b>	<b>11,317,901</b>	<b>91,410</b>	<b>608,923</b>	<b>12,018,234</b>
<b>OTHER SECTORS</b>									
Primary	1,696,437	1,691,266	2,689	2,482	-	1,739,639	20,636	99,607	1,859,882
Manufacturing	3,003,163	2,961,438	18,401	23,324	-	3,003,321	43,945	94,766	3,142,031
Wholesale and retail distribution	5,453,340	5,386,414	43,330	23,596	-	5,572,064	104,663	115,719	5,792,446
Construction and utilities	6,215,665	6,075,993	105,676	10,484	23,512	6,559,292	118,879	63,891	6,742,062
Transport and travel	562,619	552,899	6,750	2,970	-	577,471	13,262	21,714	612,447
Property and finance	1,063,753	1,029,478	20,415	13,860	-	1,029,663	92,774	87,058	1,209,495
Other business services	1,939,432	1,859,375	58,636	21,421	-	2,021,285	125,462	120,241	2,266,988
Other services	726,298	681,763	25,470	19,065	-	737,677	70,996	24,711	833,384
Education, arts, charities, social care	1,067,161	1,059,518	5,548	2,095	-	1,113,972	27,174	23,528	1,164,673
<b>TOTAL NON-KI SECTORS</b>	<b>21,727,867</b>	<b>21,298,143</b>	<b>286,915</b>	<b>119,297</b>	<b>23,512</b>	<b>22,354,383</b>	<b>617,790</b>	<b>651,236</b>	<b>23,623,409</b>
<b>TOTAL ALL SECTORS</b>	<b>32,883,084</b>	<b>31,493,591</b>	<b>364,761</b>	<b>143,508</b>	<b>881,223</b>	<b>33,672,285</b>	<b>709,200</b>	<b>1,260,158</b>	<b>35,641,643</b>
<b>% Knowledge Intensive</b>	<b>34%</b>	<b>32%</b>	<b>21%</b>	<b>17%</b>	<b>97%</b>	<b>34%</b>	<b>13%</b>	<b>48%</b>	<b>34%</b>

## Distribution of 2015-16 growth by sectors - TURNOVER % GROWTH



Whole Cambridge Ahead Area Companies  
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TURNOVER GROWTH	2014-15 to 2015-16							Continuing firms' growth rate
	Continuing firms' effect	Death effect	Moved Out effect	Stopped Reporting effect	Born effect	Moved In effect	Total growth	
<b>KNOWLEDGE INTENSIVE SECTORS</b>								
Information technology and communications	5%	-1%	0%	-13%	1%	2%	-6%	6%
Life science and healthcare	32%	0%	0%	0%	1%	1%	33%	32%
High-tech Manufacturing	3%	0%	0%	-9%	0%	13%	7%	3%
Knowledge intensive services	-2%	-1%	0%	0%	1%	1%	-1%	-2%
<b>TOTAL KI SECTORS</b>	<b>10%</b>	<b>-1%</b>	<b>0%</b>	<b>-8%</b>	<b>1%</b>	<b>5%</b>	<b>8%</b>	<b>11%</b>
<b>OTHER SECTORS</b>								
Primary	3%	0%	0%	0%	1%	6%	10%	3%
Manufacturing	1%	-1%	-1%	0%	1%	3%	5%	1%
Wholesale and retail distribution	3%	-1%	0%	0%	2%	2%	6%	3%
Construction and utilities	8%	-2%	0%	0%	2%	1%	8%	8%
Transport and travel	4%	-1%	-1%	0%	2%	4%	9%	4%
Property and finance	0%	-2%	-1%	0%	9%	8%	14%	0%
Other business services	8%	-3%	-1%	0%	6%	6%	17%	9%
Other services	8%	-4%	-3%	0%	10%	3%	15%	8%
Education, arts, charities, social care	5%	-1%	0%	0%	3%	2%	9%	5%
<b>TOTAL NON-KI SECTORS</b>	<b>5%</b>	<b>-1%</b>	<b>-1%</b>	<b>0%</b>	<b>3%</b>	<b>3%</b>	<b>9%</b>	<b>5%</b>
<b>TOTAL ALL SECTORS</b>	<b>7%</b>	<b>-1%</b>	<b>0%</b>	<b>-3%</b>	<b>2%</b>	<b>4%</b>	<b>8%</b>	<b>7%</b>