

**Details of computation and interpretation of units and measures  
used in high-tech tables**

## Eurostat indicators on High-tech industry and Knowledge – intensive services

**Annex 10 – Computation, units and measures used in tables**

TABLE Code, Title	UNIT	Code	Label	Nominator	Denominator	Interpretation
<b>htec_emp_nat</b> Employment in technology and knowledge-intensive sectors at the national level, by sex (1994-2008, NACE Rev.1.1)	THS	Thousands	Employed persons by sex and NACE  <i>Reference age group = 15-74</i>			
<b>htec_emp_nat2</b> Employment in technology and knowledge-intensive sectors at the national level, by sex (from 2008 onwards, NACE Rev.2)	PC_EMP	Percentage distribution of employment by NACE sector in the respective sex group	Employed persons by sex and NACE	Total employed persons by sex	10% of employed women and 20.1% of employed men worked in Manufacturing (C) in the EU in 2013	
<b>htec_emp_nisco</b> Employment in technology and knowledge-intensive sectors at the national level, by type of occupation (1994-2008, NACE Rev.1.1)	THS	Thousands	Employed persons by NACE and ISCO  <i>Reference age group = 15-74</i>			
<b>htec_emp_nisco2</b> Employment in technology and knowledge-intensive sectors at the national level, by type of occupation (from 2008, NACE Rev.2)	PC_EMP	Percentage distribution of persons employed by ISCO occupation in respective NACE	Employed persons by NACE and ISCO	Total employed persons in the respective NACE level	9.6% of persons who worked in Manufacturing (C) were professionals (ISCO2) in the EU in 2014	

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<b>htec_emp_niscd</b> Employment in technology and knowledge-intensive sectors at the national level, by level of education (1994-2008, NACE Rev.1.1)	THS		Thousands	Employed persons by NACE and ISCED  <i>Reference age group = 15-74</i>		
<b>htec_emp_niscd2</b> Employment in technology and knowledge-intensive sectors at the national level, by level of education (from 2008, NACE Rev.2)	PC_EMP		Percentage distribution of persons employed by ISCED level in the respective NACE level	Employed persons by NACE and ISCED	Total employed persons in the respective NACE level	22.0% of the persons who worked in Manufacturing (C) were tertiary educated (ED5_6) in EU in 2014
<b>htec_emp_reg</b> Employment in technology and knowledge-intensive sectors by NUTS 2 regions and sex (1994-2008, NACE Rev.1.1)	THS		Thousands	Employed persons by sex, NACE and NUTS regions  <i>Reference age group = 15-74</i>		
<b>htec_emp_reg2</b> Employment in technology and knowledge-intensive sectors by NUTS 2 regions and sex (from 2008 onwards, NACE Rev.2)	PC_EMP		Percentage distribution of employment by NACE in the respective NUTS regions and by sex	Employed persons by sex, NACE and NUTS regions	Total employment in the respective NUTS regions by sex	8.7% of employed women worked in the Manufacturing (C) in the region Trier (DEB2) in 2013

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TABLE Code, Title	UNIT	Code	Label	Nominator	Denominator	Interpretation
<b>htec_emp_risco</b> Employment in technology and knowledge-intensive sectors by NUTS 1 regions and type of occupation (1994-2008, NACE Rev.1.1)	THS		Thousands	Employed persons by NACE, NUTS regions and ISCO occupation  <i>Reference age group = 15-74</i>		
	PC_EMP		Percentage distribution of employment by ISCO occupation in the respective NACE and NUTS regions	Employed persons by NACE, NUTS regions and ISCO occupation	Total employed persons in the respective NACE level	19.6% of the persons employed in the Services sectors (G-U) were professionals (ISCO2) in the region Centro (ES4) in 2014
<b>htec_emp_risco2</b> Employment in technology and knowledge-intensive sectors by NUTS 2 regions and type of occupation (from 2008 onwards, NACE Rev.2)	THS		Thousands	Employed persons by NACE, ISCED and NUTS regions  <i>Reference age group = 15-74</i>		
	PC_EMP		Percentage distribution of employed persons by ISCED level in the respective NACE and NUTS region	Employed persons by NACE, NUTS regions and ISCED level of education	Total employed persons in the respective NUTS regions by NACE level	37.6% of the persons who worked in Manufacturing (C) were tertiary educated (ED5_6) in Scotland (UKM) in 2014
<b>htec_emp_risced</b> Employment in technology and knowledge-intensive sectors by NUTS 1 regions and level of education (1994-2008, NACE Rev. 1.1)	THS		Thousands	Employed persons by NACE, ISCED and NUTS regions  <i>Reference age group = 15-74</i>		
	PC_EMP		Percentage distribution of employed persons by ISCED level in the respective NACE and NUTS region	Employed persons by NACE, NUTS regions and ISCED level of education	Total employed persons in the respective NUTS regions by NACE level	37.6% of the persons who worked in Manufacturing (C) were tertiary educated (ED5_6) in Scotland (UKM) in 2014
<b>htec_emp_risced2</b> Employment in technology and knowledge-intensive sectors by NUTS 2 regions and level of education (from 2008 onwards, NACE Rev.2)	THS		Thousands	Employed persons by NACE, ISCED and NUTS regions  <i>Reference age group = 15-74</i>		
	PC_EMP		Percentage distribution of employed persons by ISCED level in the respective NACE and NUTS region	Employed persons by NACE, NUTS regions and ISCED level of education	Total employed persons in the respective NUTS regions by NACE level	37.6% of the persons who worked in Manufacturing (C) were tertiary educated (ED5_6) in Scotland (UKM) in 2014

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TABLE Code, Title	INDICATOR	UNIT	
<b>htec_eco_ent</b> Enterprises in high-tech sectors by NACE Rev 1.1 activity	V11110 Number of enterprises	Unit	
<b>htec_eco_ent2</b> Enterprises in high-tech sectors by NACE Rev 2 activity			
<b>htec_eco_sbs</b> Economic data in high-tech sectors by NACE Rev 1.1 activity	V12110 Turnover or gross premiums written	Millions of euro	
	V12120 Production value	Millions of euro	
	V12150 Value added at factor cost	Millions of euro	
	V12170 Gross operating surplus	Millions of euro	
	<b>htec_eco_sbs2</b> Economic data in high-tech sectors by NACE Rev 2 activity	V13110 Total purchases of goods and services	Millions of euro
		V15110 Gross investment in tangible goods	Millions of euro
V15150 Gross investment in machinery and equipment		Millions of euro	
<b>htec_emp_sbs</b> Employment statistics on high-tech industries and Knowledge Intensive Services at the national level (1995-2007, NACE Rev. 1.1)	V13310 Personnel costs	Millions of euro	
	V13320 Wages and Salaries	Millions of euro	
	V13330 Social security costs	Millions of euro	
	<b>htec_emp_sbs2</b> Employment statistics on high-tech industries and Knowledge Intensive Services at the national level (from 2008 onwards, NACE Rev. 2)	V91210 Average personnel costs (personnel costs per employee)	Thousands of euro