

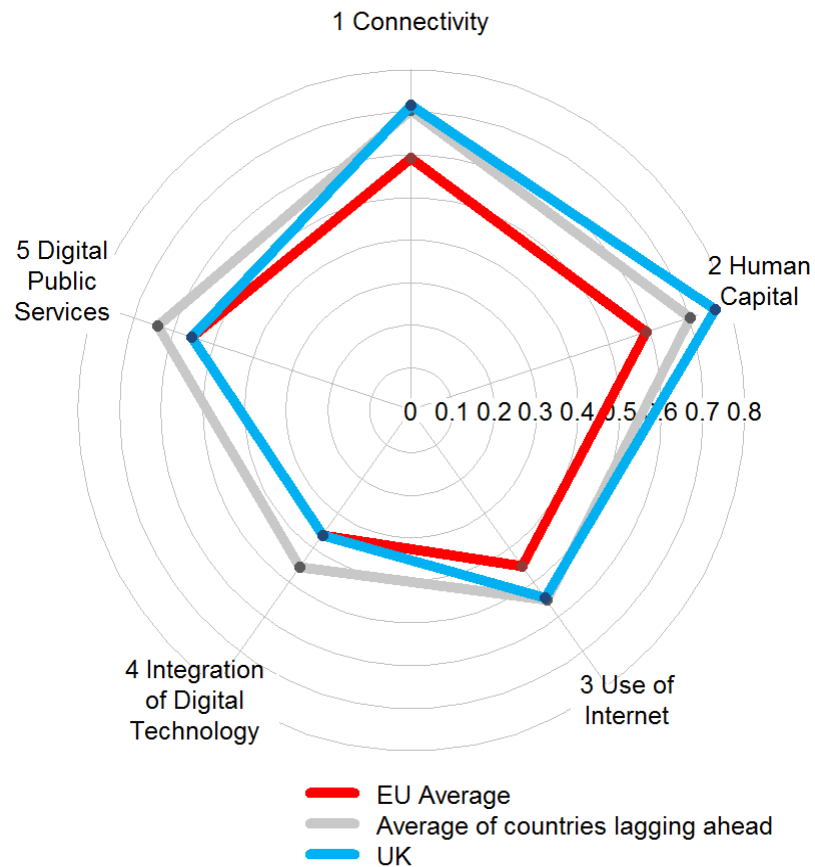
- UK's National policy initiative on digitising industry pg 3
- The UK's performance in the DESI 2016 pg 4-11
- Level of Digital Intensity in British enterprises by sector and size pg 12-13
- Digital Innovation Hubs Catalogue, the UK case pg 14
- Services provided and types of customers supported by DIHs in the UK – Analysis pg 15
- DIHs and Competence centres funded by EU projects in the UK in FP7 & H2020 pg 16-18
- Clusters and KETs in the UK pg 19-20
- eit Digital Co-Location Centres pg 21
- Pilot Lines in Nanotechnology and Advanced Materials pg 22-25
- Planned investments, allocated resources, in the UK, in relation to European Regional Development Funds in categories relevant for Digital Innovation Hubs pg 26



- A **Green paper on Industrial Strategy** was published in January **2017** by the **Government of the United Kingdom**.
- The objective of the modern industrial strategy is to improve living standards and economic growth by increasing productivity and driving growth across the whole country.
- Additional investment of £4.7bn (**EUR 5.5bn**) by 2020- 21 in R&D funding, and new National Productivity Investment Fund will add £23bn (**EUR 26.9bn**) in high-value investment from 2017-18 to 2021-22.
- £170m (**EUR198m**) of capital funding will be dedicated to the creation of prestigious new Institutes of Technology.

https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/586626/building-our-industrial-strategy-green-paper.pdf

**The United Kingdom ranks 6 among EU countries.
It is part of the group of countries that are lagging ahead.**

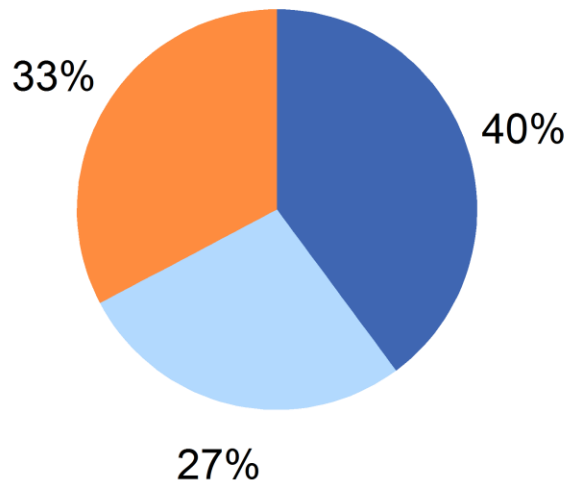


In the United Kingdom 27% of citizens have basic digital skills (27% in the EU) and 40% have above basic digital skills (28% in the EU).

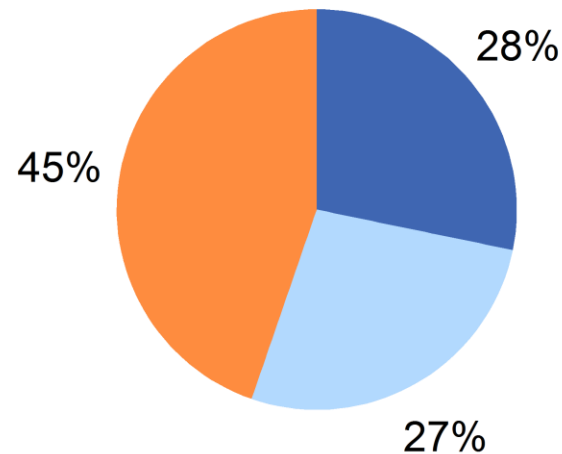
Digital Skills (2015)

■ Above basic digital skills ■ Basic digital skills ■ Low or no digital skills, or do not use the internet

UK



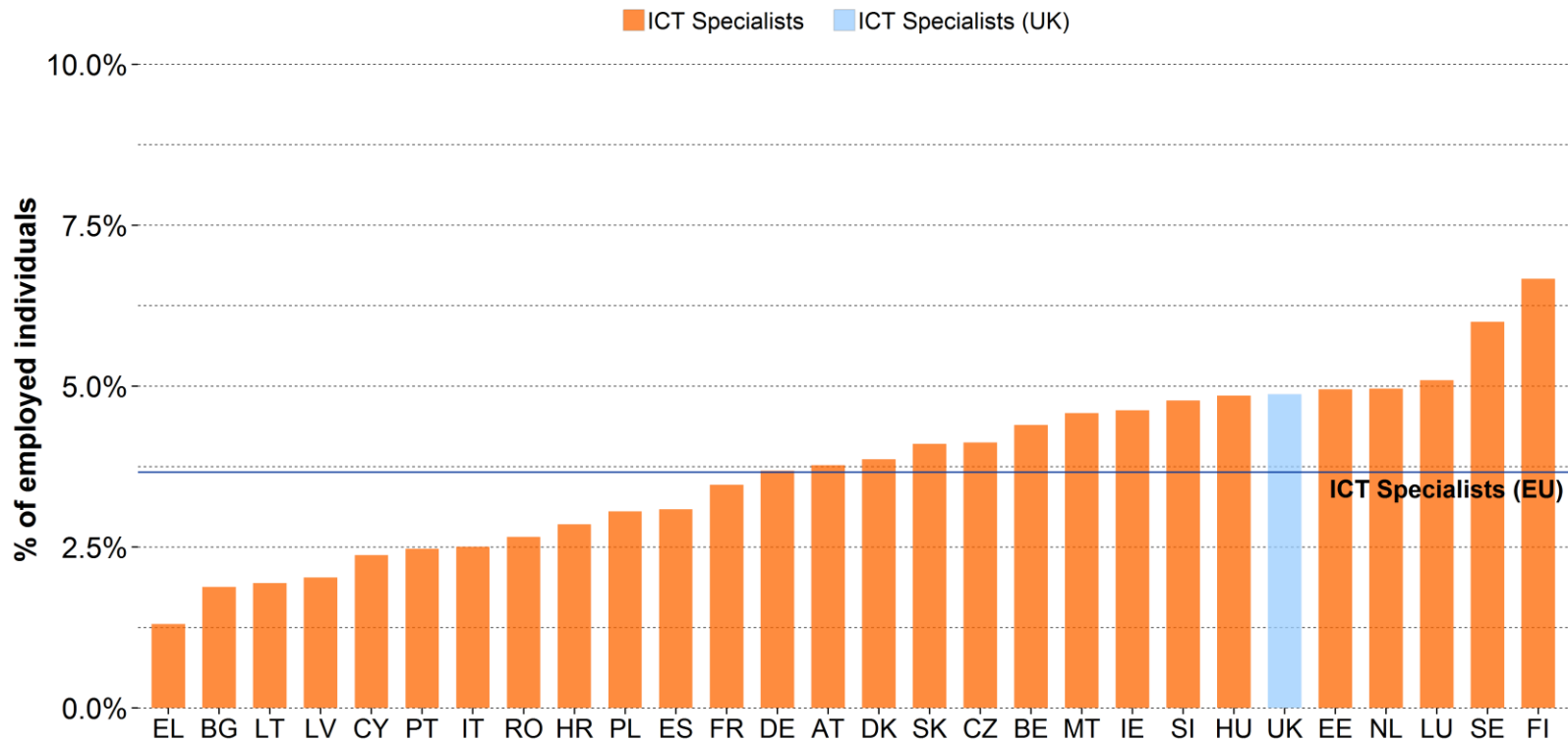
EU



% of individuals

In the United Kingdom ICT Specialists account for 4.9% of the workforce (3.7% in the EU).

ICT Specialists in the workforce (2014)

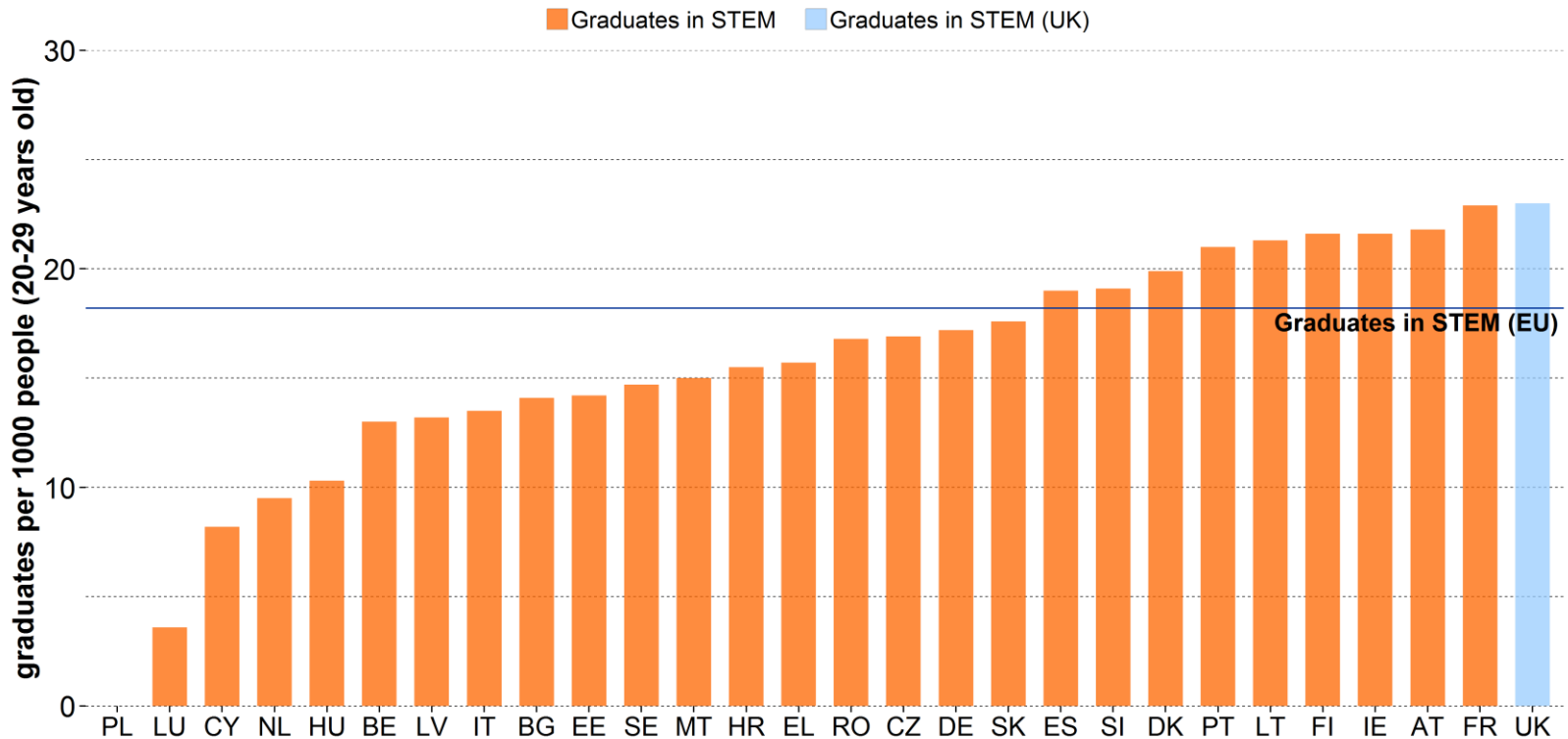


Human Capital: Graduates in STEM (Science, Technology and Mathematics)

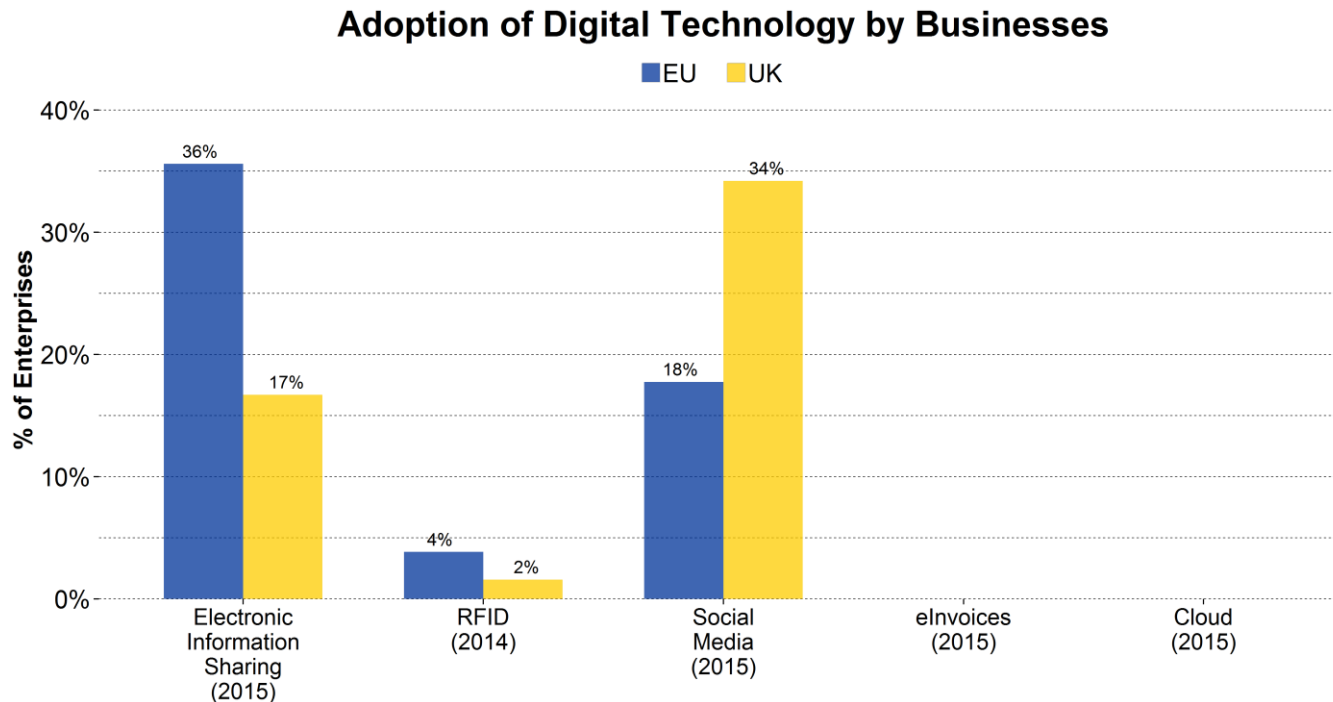
European
Commission

The United Kingdom has 23 graduates in STEM per each 1000 people aged 20-29 years old (18 in the EU).

Graduates in Science, Technology and Mathematics (2013)



Businesses in the UK are adopting different digital technologies to enhance productivity, such as sharing internal information electronically or using RFID, eInvoicing, Social Media and Cloud.

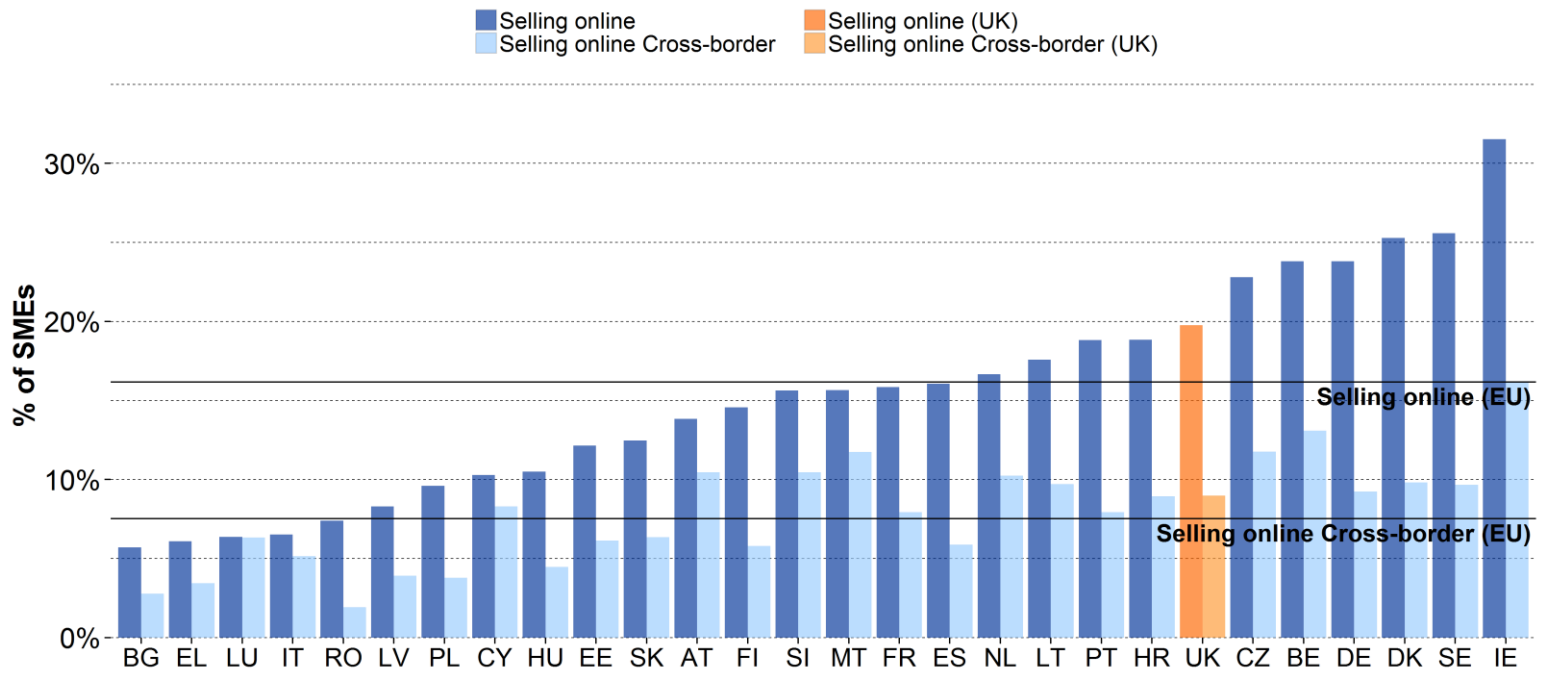




Integration of Digital Technology: SMEs selling online

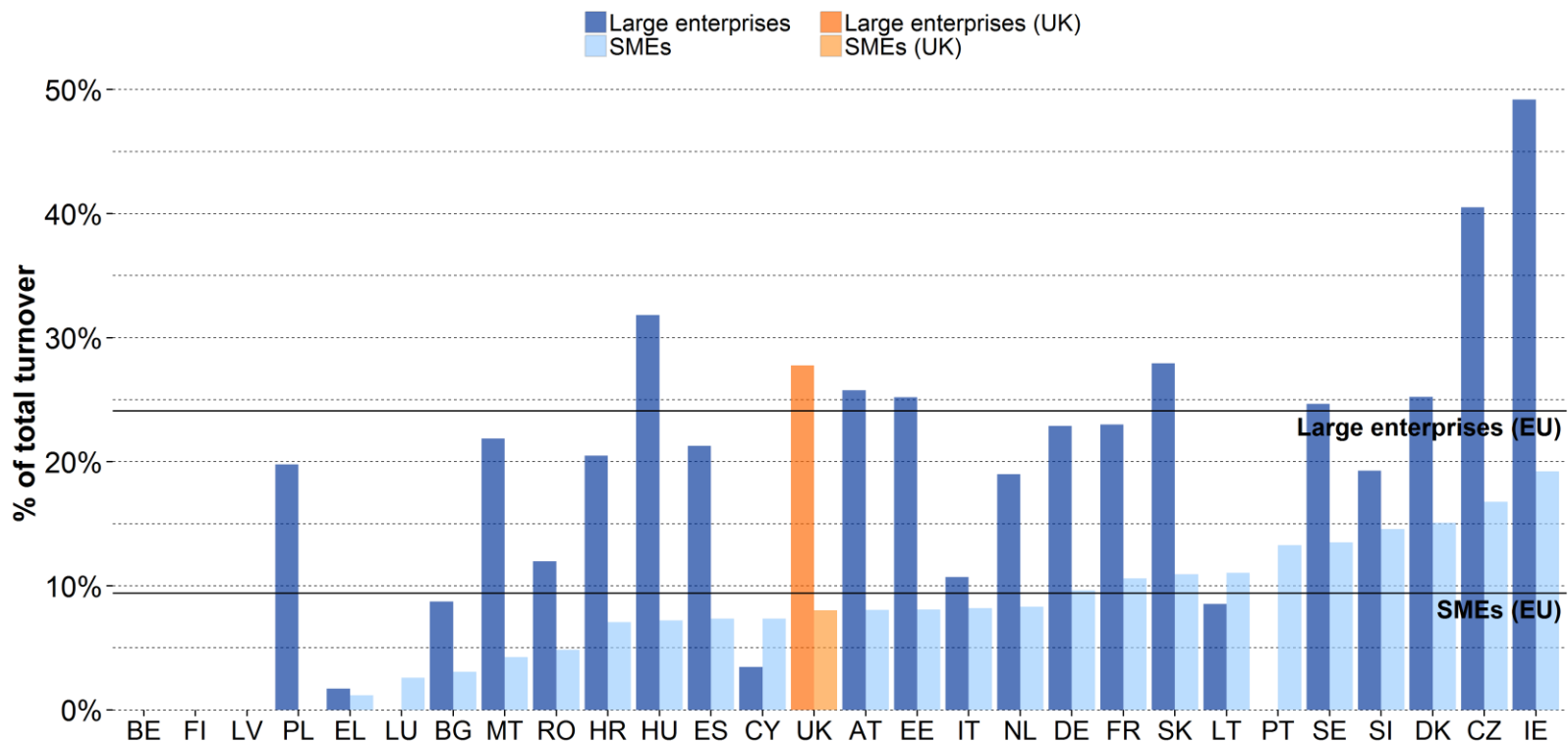
**In the United Kingdom 20% of SMEs sell online (16% in the EU).
9% of British SMEs sell online to other EU countries (7.5% in the EU).**

SMEs selling online Overall (2015) vs. Cross-border (2015)



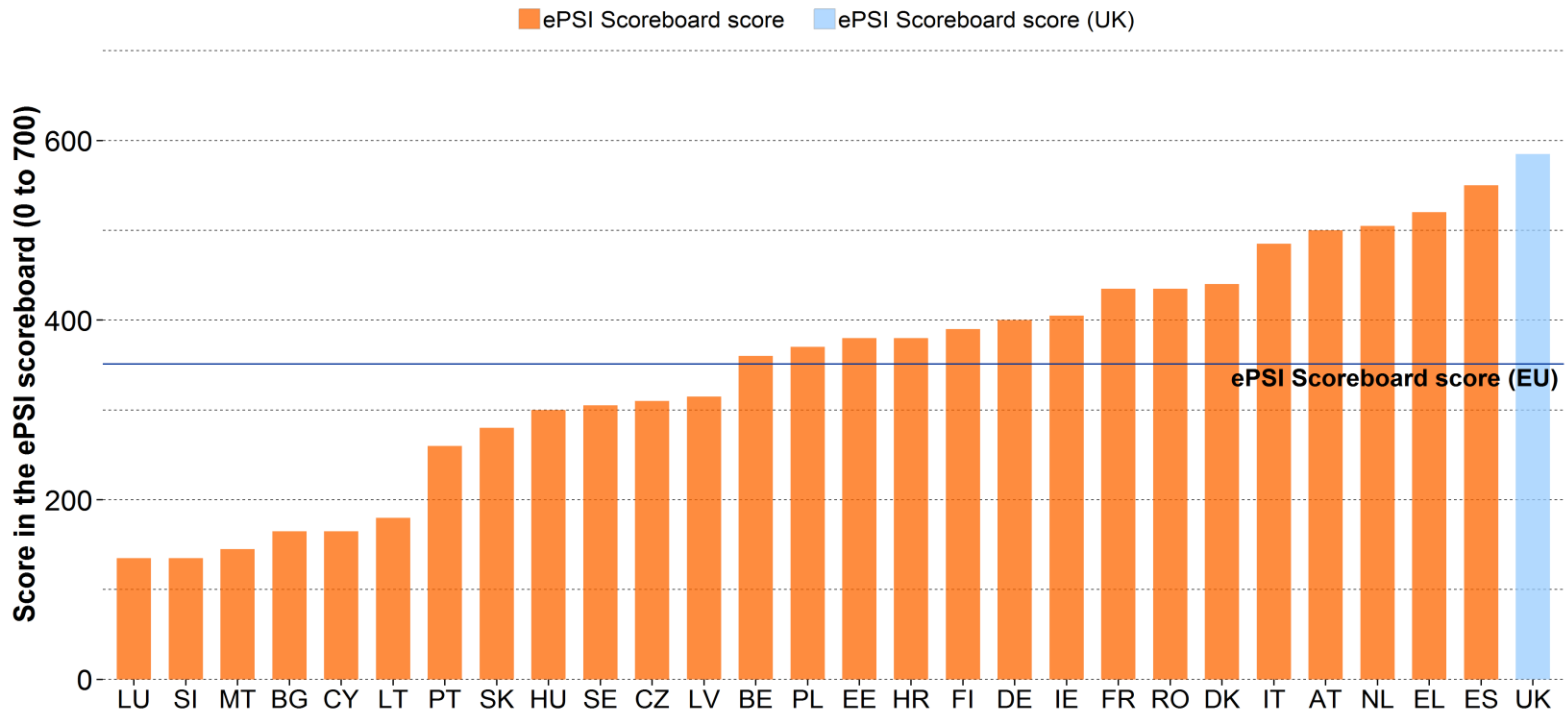
SMEs in the United Kingdom obtain on average 8% of their turnover from eCommerce (9.4% in the EU). Large enterprises derive on average 28% of their turnover from eCommerce (24% in the EU).

Turnover from eCommerce (2015)



The United Kingdom scores 585 out of 700 in the European Public Sector Information scoreboard, against an overall score of 351 out of 700 for the European Union.

Open Data (2015)

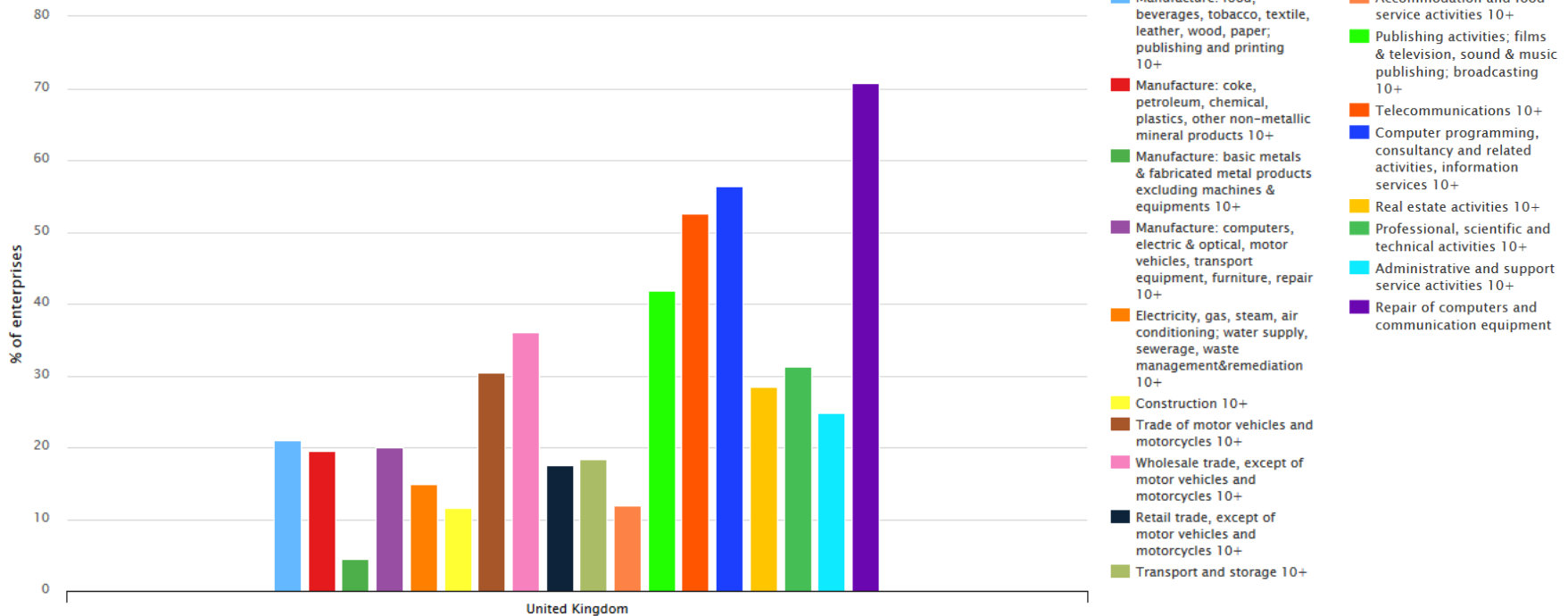


Source: The Public Sector Information Scoreboard is a 'crowdsourced' tool to measure the status of Open Data

Enterprises with high level of Digital Intensity by economic sectors in the UK

Enterprises with High levels of Digital Intensity, by Economic sectors (17 Nace groups)

Year: 2016



Sectors where less than 30% of the companies have a high level of digital intensity

- Manufacture: food, beverages, tobacco, textile, leather, wood, paper; publishing and printing 10+
- Manufacture: coke, petroleum, chemical, plastics, other non-metallic mineral products 10+
- Manufacture: basic metals & fabricated metal products excluding machines & equipment 10+
- Manufacture: computers, electric & optical, motor vehicles, transport equipment, furniture, repair 10+
- Electricity, gas, steam, air conditioning; water supply, sewerage, waste management & remediation
- Construction 10+
- Retail trade, except of motor vehicles and motorcycles 10+
- Transport and storage 10+
- Real estate activities 10+
- Administrative and support service activities 10+

Sectors where more than 30% of the companies have a high level of digital intensity:

- Trade of motor vehicles and motorcycles 10+
- Wholesale trade, except of motor vehicles and motorcycles 10+
- Publishing activities; films & television, sound & music publishing; broadcasting 10+
- Accommodation and food service activities 10+
- Professional, scientific and technical activities 10+
- Repair of computers and communication equipment

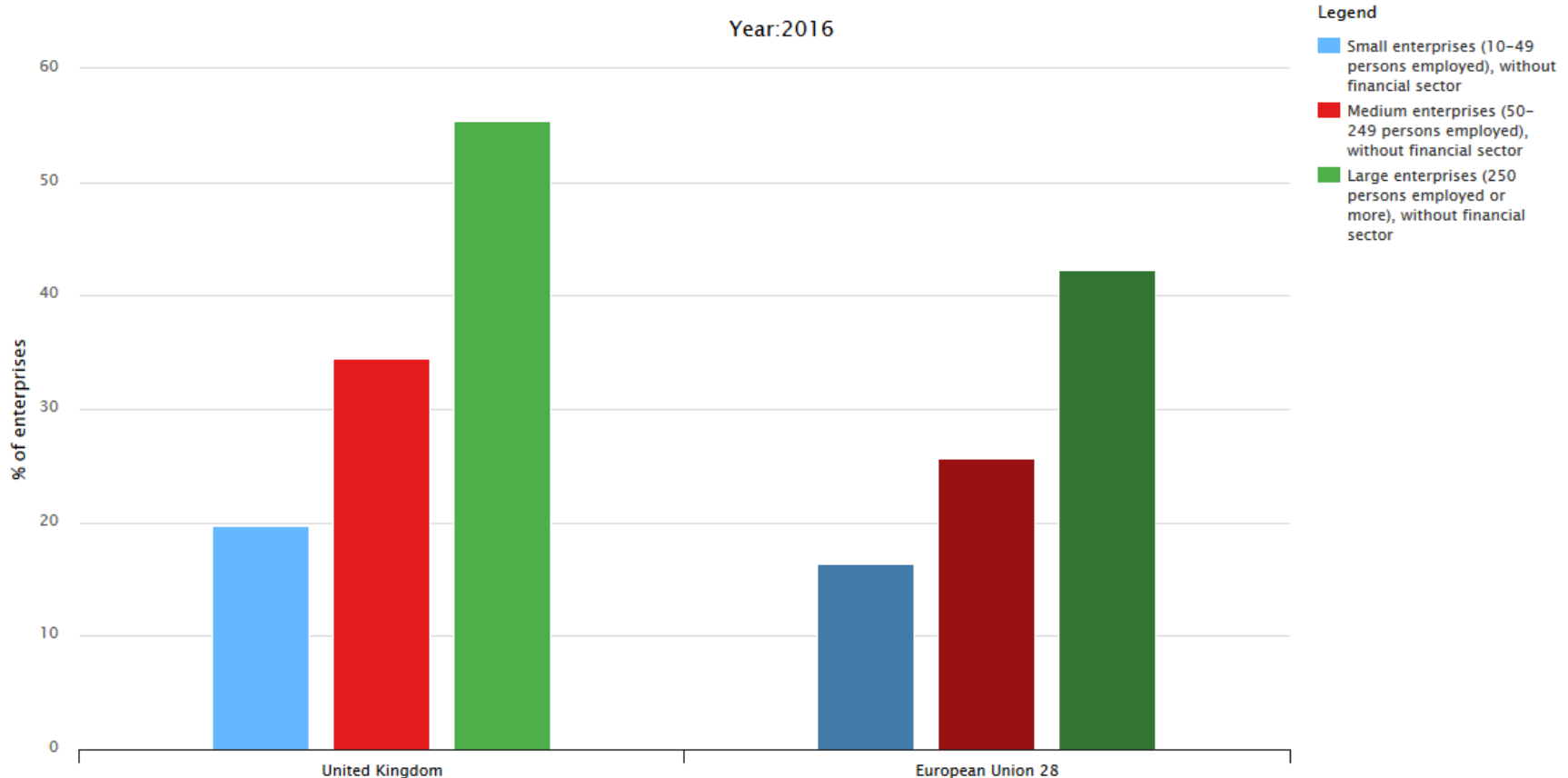
http://digital-agenda-data.eu/charts/analyse-one-indicator-and-compare-breakdowns#chart={%22indicator-group%22:%22ebusiness%22,%22indicator%22:%22e_di_hivhi%22,%22breakdown-group%22:%22econsector%22,%22unit-measure%22:%22pc_ent%22,%22time-period%22:%222016%22,%22ref-area%22:%22UK%22}}

Enterprises with high levels of digital intensity, by Enterprise size

European
Commission

Enterprises with High levels of Digital Intensity, by Enterprise size (Small, Medium, Large)

Year:2016



[http://digital-agenda-data.eu/charts/analyse-one-indicator-and-compare-breakdowns#chart={%22indicator-group%22:%22business%22,%22indicator%22:%22e_di_hivhi%22,%22breakdown-group%22:%22byENTsize_s_m_l%22,%22unit-measure%22:%22pc_ent%22,%22time-period%22:%222016%22,%22ref-area%22:\[%22EU28%22,%22UK%22\]}](http://digital-agenda-data.eu/charts/analyse-one-indicator-and-compare-breakdowns#chart={%22indicator-group%22:%22business%22,%22indicator%22:%22e_di_hivhi%22,%22breakdown-group%22:%22byENTsize_s_m_l%22,%22unit-measure%22:%22pc_ent%22,%22time-period%22:%222016%22,%22ref-area%22:[%22EU28%22,%22UK%22]})

Digital Innovation Hubs Catalogue

The UK case

European
Commission



SMART SPECIALISATION PLATFORM



European Commission / Smart Specialisation Platform / Tools / Digital Innovation Hubs

Home S3 Platform Sections Tools News Events Knowledge Repository

Search

The version available presents:

- Fact-sheets with profile, contact data, service examples for regional, national, and EU-supported DIHs
- Map-based search tool by technical competences, market sector, services

Digital Innovation Hubs



Search

Technical Competences

Services Provided

Focus on TRL

Market sectors

- Select all
- Agriculture, hunting and forestry
- Fishing
- Mining and quarrying
- Electricity, gas and water supply
- Construction
- Wholesale and retail trade
- Hotels and restaurants
- Transport, storage and communication
- Financial intermediation
- Real estate, renting and business activities
- Public administration and defence

Leaflet | © OpenStreetMap contributors | Disclaimer

[Export Hubs to csv](#)

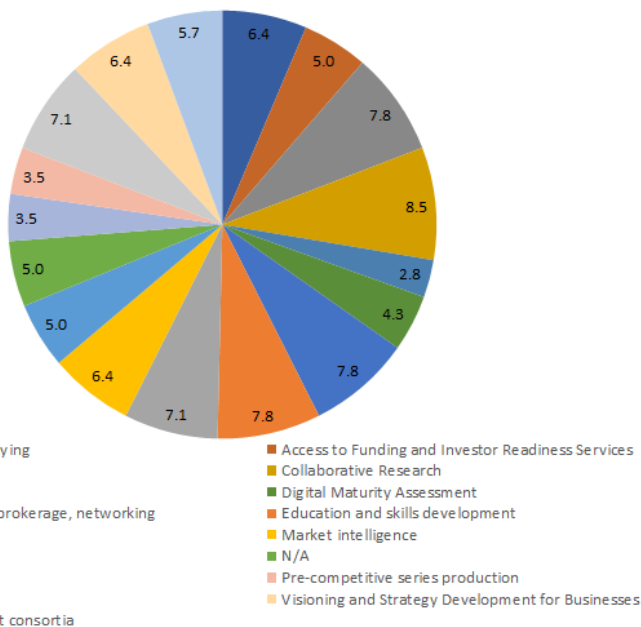
Hub Name	Location	Country	Contact	Phone	Email	Website
Aalen University / Transfer Platform Industry 4.0	Beethovenstraße 1, 73430, Aalen	Germany	Prof. Dr. Axel Zimmerman	+49 7361576 6702	✉	🌐
ADVANCED MANUFACTURING DIGITAL INNOVATION HUB	Savanorių pr. 176 C - 803, LT-03154, Vilnius	Lithuania	GINTARAS VILDA	+370 5 231 2520	✉	
AMRC with Boeing, Factory 2050: AMRC Factory 2050	Wallis Way, Catcliffe, S60 5TZ, Rotherham	United Kingdom	Rab Scott	+44(0)1142227866	✉	🌐

<http://s3platform.jrc.ec.europa.eu/digital-innovation-hubs-tool>

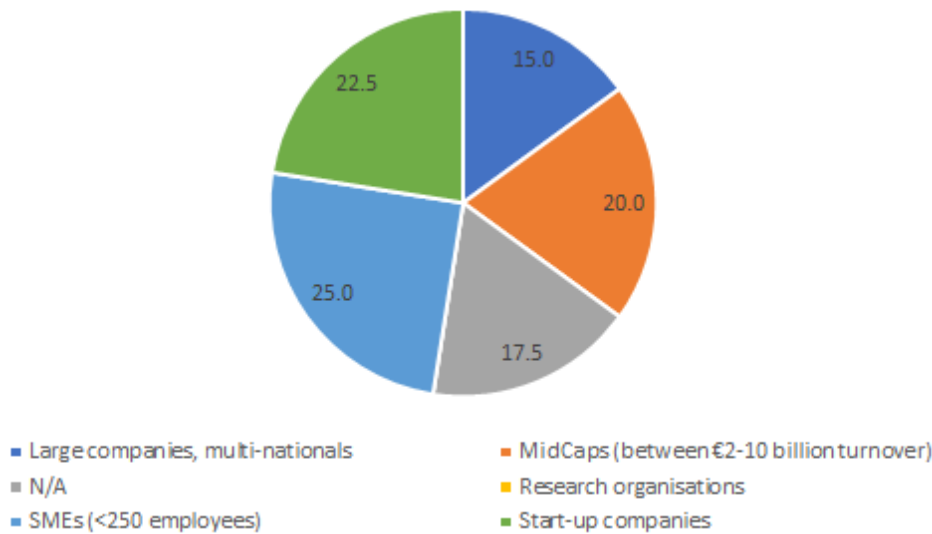
JRC-B3-DIH@ec.europa.eu

Services provided and types of customers supported by DIHs in the UK- Analysis

Types of services provided (%)



Types of customers supported (%)



The analysis of the data presented was conducted by TNO, the detailed data is provided in the Catalogue of DIHs available on: <http://s3platform.jrc.ec.europa.eu/digital-innovation-hubs-tool>



Competence centers/DIHs funded by EU projects in the UK in H2020

Project Topic Code	Project Acronym	Project Duration	Project End Date	Participant Legal Name	Participant Role	Participant Short Name	Core Legal Entity Type	Research Organisation?
FoF-09-2015	XS2I4MS	30	28/02/2018	THE MANUFACTURING TECHNOLOGY CENTRE LIMITED LBG	PARTICIPANT	MTC	PRIVATE	Yes
FoF-09-2015	Fortissimo 2	36	31/10/2018	MICROPACK (ENGINEERING) LTD	PARTICIPANT	MICROPACK	PRIVATE	No
FoF-09-2015	Fortissimo 2	36	31/10/2018	ICON TECHNOLOGY & PROCESS CONSULTING LIMITED	PARTICIPANT	ICONCFD	PRIVATE	No
FoF-09-2015	Fortissimo 2	36	31/10/2018	THE UNIVERSITY OF EDINBURGH	COORDINATOR	UEDIN	PUBLIC	Yes
FOF-12-2017	MIDIH	36	30/09/2020	UNIVERSITY OF STRATHCLYDE	PARTICIPANT	USTRAT	PRIVATE	Yes
FOF-12-2017	AMable	48	31/08/2021	THE MANUFACTURING TECHNOLOGY CENTRE LIMITED LBG	PARTICIPANT	MTC	PRIVATE	Yes
FOF-12-2017	AMable	48	31/08/2021	TWI LIMITED	PARTICIPANT	TWI LIMITED	PRIVATE	Yes
FOF-12-2017	CloudiFacturing	42	31/03/2021	THE UNIVERSITY OF WESTMINSTER LBG	PARTICIPANT	UOW	PRIVATE	Yes
FOF-12-2017	CloudiFacturing	42	31/03/2021	THE UNIVERSITY OF NOTTINGHAM	PARTICIPANT	UNOTT	PUBLIC	N/A
ICT-01-2014	EuroCPS	36	31/01/2018	DIGITAL CATAPULT	PARTICIPANT	Digital Catapult	PRIVATE	Yes
ICT-01-2014	CPSELabs	36	31/01/2018	UNIVERSITY OF NEWCASTLE UPON TYNE	PARTICIPANT	UNEW	PUBLIC	Yes
ICT-02-2014	GateOne	36	31/12/2017	TEESSIDE UNIVERSITY	PARTICIPANT	TEESSIDE	PUBLIC	Yes
ICT-04-2017	TETRAMAX	48	31/08/2021	THE UNIVERSITY OF EDINBURGH	PARTICIPANT	UEDIN	PUBLIC	Yes
ICT-04-2017	SmartEEs	36	13/09/2020	Centre for Process Innovation Limited	PARTICIPANT	CPI	PRIVATE	Yes
ICT-04-2017	FED4SAE	36	31/08/2020	DIGITAL CATAPULT	PARTICIPANT	DIGICAT	PRIVATE	Yes
ICT-04-2017	DIATOMIC	36	31/08/2020	F6S NETWORK LIMITED	PARTICIPANT	F6S	PRIVATE	No
ICT-25-2015	EUROPRACTICE 2016	24	30/06/2018	SCIENCE AND TECHNOLOGY FACILITIES COUNCIL	PARTICIPANT	STFC	PUBLIC	Yes

Competence centers/DIHs funded by EU projects in the UK in FP7 [1-2]

Project Number	Project Acronym	Project Duration	Project Start Date	Project End Date	Project Number of Participants	Participant Short Name	Participant Legal Name	Participant Role	Organisation Type
608849	EuRoC	48	01-Jan-2014	31-Dec-2017	48	LU	LOUGHBOROUGH UNIVERSITY	Participant	HES
608849	EuRoC	48	01-Jan-2014	31-Dec-2017	48	MTC	THE MANUFACTURING TECHNOLOGY CENTRE LIMITED LBG	Participant	REC
608849	EuRoC	48	01-Jan-2014	31-Dec-2017	48	UoB	THE UNIVERSITY OF BIRMINGHAM	Participant	HES
608849	EuRoC	48	01-Jan-2014	31-Dec-2017	48	INNO	INNOCENTIVE EMEA LTD	Participant	PRC
608886	CloudSME	33	01-Jul-2013	31-Mar-2016	29	UBRUN	BRUNEL UNIVERSITY LONDON	Participant	HES
608886	CloudSME	33	01-Jul-2013	31-Mar-2016	29	CTOOLS	CHARLES ROBINSON (CUTTING TOOLS) LTD	Participant	PRC
608886	CloudSME	33	01-Jul-2013	31-Mar-2016	29	UOW	THE UNIVERSITY OF WESTMINSTER LBG	Coordinator	HES
608886	CloudSME	33	01-Jul-2013	31-Mar-2016	29	CMCL	COMPUTATIONAL MODELLING CAMBRIDGE LIMITED	Participant	PRC
608886	CloudSME	33	01-Jul-2013	31-Mar-2016	29	SIM8	SIMUL8 CORPORATION LTD	Participant	PRC
608886	CloudSME	33	01-Jul-2013	31-Mar-2016	29	SAK	SAKER SOLUTIONS LIMITED	Participant	PRC
608886	CloudSME	33	01-Jul-2013	31-Mar-2016	29	Hobsons	HOBSONS BREWERY AND COMPANY LIMITED	Participant	PRC
608886	CloudSME	33	01-Jul-2013	31-Mar-2016	29	TBEL	TIDY BOOKS EUROPE LIMITED	Participant	PRC
608886	CloudSME	33	01-Jul-2013	31-Mar-2016	29	Outl	OUTLANDISH LLP	Participant	PRC
608886	CloudSME	33	01-Jul-2013	31-Mar-2016	29	Gvol	G-VOLUTION PLC	Participant	PRC
609029	FORTISSIMO	42	01-Jul-2013	31-Dec-2016	123	STU	UNIVERSITY OF STRATHCLYDE	Participant	HES
609029	FORTISSIMO	42	01-Jul-2013	31-Dec-2016	123	ICONCFD	ICON TECHNOLOGY & PROCESS CONSULTING LIMITED	Participant	PRC

Competence centers/DIHs funded by EU projects in the UK in FP7 [2-2]

Project Number	Project Acronym	Project Duration	Project Start Date	Project End Date	Project Number of Participants	Participant Short Name	Participant Legal Name	Participant Role	Organisation Type
609029	FORTISSIMO	42	01-Jul-2013	31-Dec-2016	123	CERC	CAMBRIDGE ENVIRONMENTAL RESEARCH CONSULTANTS LTD	Participant	PRC
609029	FORTISSIMO	42	01-Jul-2013	31-Dec-2016	123	NAG	NUMERICAL ALGORITHMS GROUP LTD	Participant	OTH
609029	FORTISSIMO	42	01-Jul-2013	31-Dec-2016	123	ENGYS-UK	ENGYS LTD	Participant	PRC
609029	FORTISSIMO	42	01-Jul-2013	31-Dec-2016	123	IES	INTEGRATED ENVIRONMENTAL SOLUTIONS LIMITED	Participant	PRC
609029	FORTISSIMO	42	01-Jul-2013	31-Dec-2016	123	FORMTECH	FORMTECH COMPOSITE LIMITED	Participant	PRC
609029	FORTISSIMO	42	01-Jul-2013	31-Dec-2016	123	UEDIN	THE UNIVERSITY OF EDINBURGH	Coordinator	HES
609029	FORTISSIMO	42	01-Jul-2013	31-Dec-2016	123	SIPLtd	SEISMIC IMAGE PROCESSING LTD	Participant	PRC
609046	LASHARE	48	01-Sep-2013	31-Aug-2017	69	TWI	TWI LIMITED	Participant	REC
609046	LASHARE	48	01-Sep-2013	31-Aug-2017	69	LEXP	LASER EXPERTISE LTD	Participant	PRC
609046	LASHARE	48	01-Sep-2013	31-Aug-2017	69	SET	SET SCIENTIFIC & EFFICIENT TECHNOLOGIES LIMITED	Participant	PRC
609100	CloudFlow	46	01-Jul-2013	30-Apr-2017	47	UNott	THE UNIVERSITY OF NOTTINGHAM	Participant	HES
609100	CloudFlow	46	01-Jul-2013	30-Apr-2017	47	CU	COVENTRY UNIVERSITY	Participant	HES
609100	CloudFlow	46	01-Jul-2013	30-Apr-2017	47	PKT	POWERKUT LIMITED	Participant	PRC



Cluster Organisations Mapping Tool

Welcome on the ECCP cluster organisations mapping tool. This tool maps cluster organisations registered on the [ECCP](#) platform and shows also data from the [European Cluster Observatory](#).

Keywords search

Enter keywords here...

Clear

Selected list

Country & Regions

Country

United Kingdom

Region

All regions

Cluster Organisations

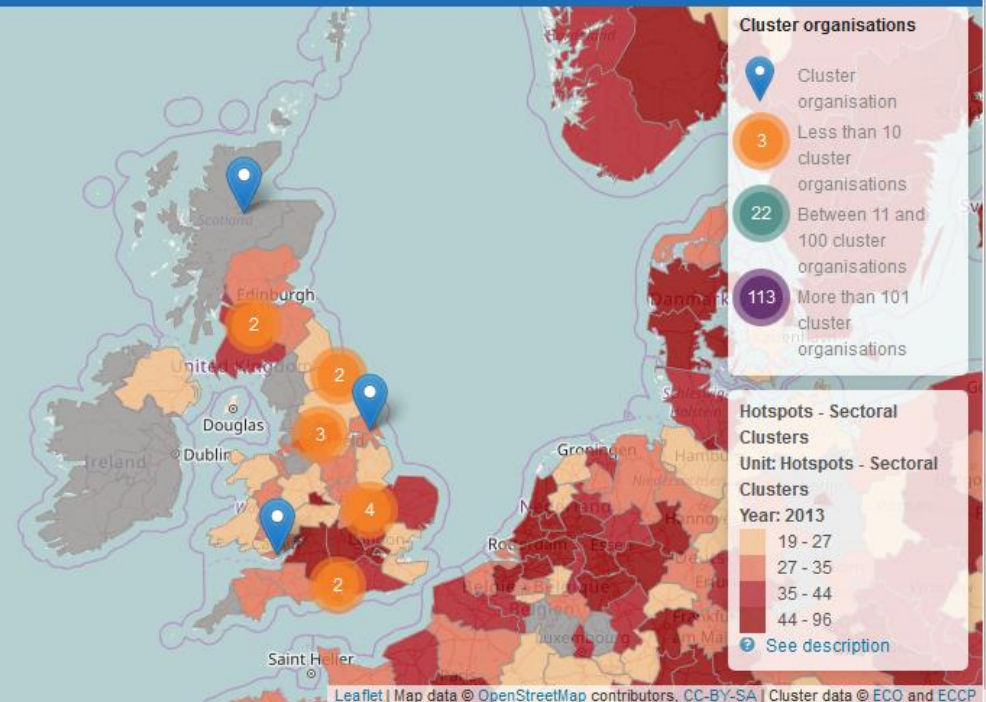
Sectoral Industries

All sectors

Emerging industries

All emerging industri

Technology fields



https://www.clustercollaboration.eu/print/cluster-list?combine=&country_code=uk

Please see [WG1 report](#)

Legal notice | Cookies | Contact | Search | About | English (en)

GROWTH
Internal Market, Industry, Entrepreneurship and SMEs

European Commission > Growth > KETs Tools > SMEs' Access to Key Enabling Technologies

Single Market and Standards | **Industry** | Entrepreneurship and SMEs | Access to finance for SMEs | Sectors

KETs Tools

- KETs Observatory
- KETs Technology Centres**
 - KETs TCs Mapping
 - Contacts
- Help
- Login

Industry - links

- News
- Events
- Tools and Databases
- Contracts and grants
- Public consultations
- Publications

SMEs' Access to Key Enabling Technologies

What is the objective of the map below?

To allow **SMEs**, wherever located in Europe, to find **Technology Centres** which can help to innovate through **Key Enabling Technologies (KETs)**.

The Technology centres are selected according to **criteria** demonstrating their capacity to collaborate with **SMEs** on close-to-market research and innovation (Technology Readiness Levels 3 to 8, not necessarily the whole range).

How to use the map?

Filters at the right-side of the map allow to refine the search.

More details, including the **SME** contact person, can be seen by clicking on the marker for each centre.

Map | List

Filters

- Countries
 - Select All
 - Austria
 - Belgium
 - Bulgaria
 - Croatia
 - Cyprus
 - Czech Republic
 - Denmark
 - Estonia
 - Finland
 - France
 - Germany
 - Greece
 - Hungary
 - Ireland
 - Italy
 - Latvia
 - Lithuania
 - Luxembourg
 - Malta
 - Netherlands
 - Poland
 - Portugal
 - Romania
 - Slovakia
 - Slovenia
 - Spain
 - Sweden
 - United Kingdom
- Technology Readiness Levels

[https://ec.europa.eu/growth/tools-databases/kets-tools/kets-tc/map?field_postal_address_country\[\]=GB](https://ec.europa.eu/growth/tools-databases/kets-tools/kets-tc/map?field_postal_address_country[]=GB)

eit Digital Co-Location Centre in London

[Home](#)[Innovation & Entrepreneurship](#)[EIT Digital Academy](#)[About us](#)[Newsroom](#)

[Home](#) / [About us](#) / [Locations](#) / [London Node](#)

[About us](#)

[Overview](#)

[Action Lines](#)

[Locations](#)

[Brussels Head Office](#)

[Berlin Node](#)

[Budapest Node](#)

[Eindhoven Node](#)

[Helsinki Node](#)

[Madrid Node](#)

[London Node](#)

[Visit](#)

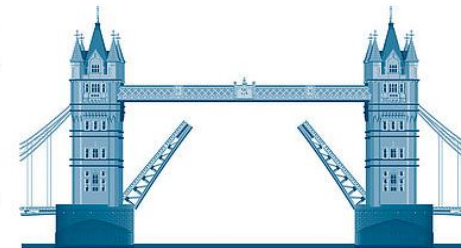
[Paris Node](#)

[Stockholm Node](#)

London Node

EIT Digital London benefits from access to a leading global centre of innovation and entrepreneurship, and the opportunity to build on existing investment in initiatives such as Silicon Roundabout and the Smart London Plan.

The London core partners are; Imperial College London, BT, Intel and University College London. The affiliate partners currently include the Digital Catapult, IBM, the University of Edinburgh and Vodafone. The London team is engaged with a range of partners working in the UK ecosystem and looks to add to its membership on an invitation basis.



Co-Location Centre

The London Co-Location Centre is based in King's Cross. The area has seen a great deal of development over the past few years. Step off the Eurostar and explore one of London's most exciting areas! The Co-Location Centre hosts meetings, workshops and flexible workspace for partners and innovators.

<https://www.eitdigital.eu/about-us/locations/london-node/>

<https://masterschool.eitdigital.eu/about-us/co-location-centres/>



Pilot Lines in Nanotechnology and Advanced Materials [1-4]

Project Number	Project Acronym	Project Title	Project Start Date	Project End Date	Participant Legal Name	Participant Short Name	Sectors	Pilot line
645993	CO-PILOT	Flexible Pilot Scale Manufacturing of Cost-Effective Nanocomposites through Tailored Precision Nanoparticles in Dispersion	01/01/2015	31/12/2017	INSTITUTE OF OCCUPATIONAL MEDICINE	IOM		
646122	MACIVIVA	MANufacturing process for Cold-chain Independent Virosome-based Vaccines	04/05/2015	03/11/2018	CATALENT U.K. SWINDON ZYDIS LIMITED	CATALENT		
646122	MACIVIVA	MANufacturing process for Cold-chain Independent Virosome-based Vaccines	04/05/2015	03/11/2018	UPPERTON LIMITED	UPPERTON		
646155	INSPIRED	INDustrial Scale Production of Innovative nanomaterials for printed Devices	01/01/2015	31/12/2018	INTRINSIQ MATERIALS LIMITED	IML		
646155	INSPIRED	INDustrial Scale Production of Innovative nanomaterials for printed Devices	01/01/2015	31/12/2018	M-SOLV LTD	M-Solv		
646155	INSPIRED	INDustrial Scale Production of Innovative nanomaterials for printed Devices	01/01/2015	31/12/2018	THOMAS SWAN & CO LIMITED	SWAN		
646155	INSPIRED	INDustrial Scale Production of Innovative nanomaterials for printed Devices	01/01/2015	31/12/2018	TOUCHNETIX LIMITED	TNx		
646159	BASMATI	Bringing innovation by Scaling up nanomaterials and Inks for printing	01/01/2015	31/12/2017	GWENT ELECTRONIC MATERIALS LIMITED	GWT	Conductive & electrochemical inks	(350 kg / batch of Cu and Ni based inks)



Pilot Lines in Nanotechnology and Advanced Materials [2-4]

Project Number	Project Acronym	Project Title	Project Start Date	Project End Date	Participant Legal Name	Participant Short Name	Sectors	Pilot line
646296	Hi-Response	Innovative High Resolution Electro-Static printing of Multifunctional Materials.	01/03/2015	31/08/2018	INTRINSIQ MATERIALS LIMITED	IML		
646296	Hi-Response	Innovative High Resolution Electro-Static printing of Multifunctional Materials.	01/03/2015	31/08/2018	PRECISION VARIONIC INTERNATIONAL LIMITED	PVI		
646296	Hi-Response	Innovative High Resolution Electro-Static printing of Multifunctional Materials.	01/03/2015	31/08/2018	QUEEN MARY UNIVERSITY OF LONDON	QMUL		
646296	Hi-Response	Innovative High Resolution Electro-Static printing of Multifunctional Materials.	01/03/2015	31/08/2018	ZYTRONIC PLC	ZYTRONIC		
646307	PLATFORM	Open access pilot plants for sustainable industrial scale nanocomposites manufacturing based on buckypapers, doped veils and prepregs	01/02/2015	31/01/2018	ELEMENT MATERIALS TECHNOLOGY HITCHIN LIMITED	ELEMENT MATERIALS TECHNOLOGY HITCHIN LIMITED		
646364	NANOFACTURING	The Development of Medium- and Large-Scale Sustainable Manufacturing Process Platforms for Clinically Compliant Solid Core Nanopharmaceuticals	01/02/2015	31/01/2019	Centre for Process Innovation Limited	CPI	Nanotechnology-enabled drug delivery	A flexible open access facility specialising in process development and scale up of nanopharmaceuticals, built in the UK, at the Centre for Process Innovation – this will facilitate translation of promising nanopharmaceutical products throughout Europe from TRL 4 to 7
646364	NANOFACTURING	The Development of Medium- and Large-Scale Sustainable Manufacturing Process Platforms for Clinically Compliant Solid Core Nanopharmaceuticals	01/02/2015	31/01/2019	MIDATECH LTD	MIDATECH LTD		
646397	NANOLEAP	"Nanocomposite for building constructions and civil infrastructures: European network pilot production line to promote industrial application cases."	01/01/2015	30/06/2018	CAMBRIDGE NANOMATERIALS TECHNOLOGY LTD	CNT		
646397	NANOLEAP	"Nanocomposite for building constructions and civil infrastructures: European network pilot production line to promote industrial application cases."	01/01/2015	30/06/2018	NETCOMPOSITES LIMITED	NET		



European

Pilot Lines in Nanotechnology and Advanced Materials [3-4]

Project Number	Project Acronym	Project Title	Project Start Date	Project End Date	Participant Legal Name	Participant Short Name	Sectors	Pilot line
685648	NanoHybrids	New generation of nanoporous organic and hybrid aerogels for industrial applications: from the lab to pilot scale production	01/11/2015	30/04/2019	NESTEC YORK LTD	NESTLE	Gas treatment and safety, personal care and food applications	aerogel-based prototypes and testing
685727	ProDIA	Production, control and Demonstration of structured hybrid nanoporous materials for Industrial adsorption Applications	01/11/2015	31/10/2018	JOHNSON MATTHEY PLC	JM	Air purification NG storage material for mobility application Medical devices as antibacterial agent Heat-pump application in the frame of data centre cooling	Pilot production of MOFs (Metal-Organic Frameworks) by batch synthesis
685727	ProDIA	Production, control and Demonstration of structured hybrid nanoporous materials for Industrial adsorption Applications	01/11/2015	31/10/2018	MOF TECHNOLOGIES LIMITED	MOFTech	Air purification NG storage material for mobility application Medical devices as antibacterial agent Heat-pump application in the frame of data centre cooling	Pilot production of MOFs by mechano-synthesis
685727	ProDIA	Production, control and Demonstration of structured hybrid nanoporous materials for Industrial adsorption Applications	01/11/2015	31/10/2018	THE UNIVERSITY COURT OF THE UNIVERSITY OF ST ANDREWS	USTAN	Air purification NG storage material for mobility application Medical devices as antibacterial agent Heat-pump application in the frame of data centre cooling	Pilot production of MOFs by batch synthesis
685872	MOZART	Mesoporous matrices for localized pH-triggered release of the therapeutic ions and drugs	01/11/2015	31/10/2019	THE UNIVERSITY OF SHEFFIELD	USFD		
685952	NANOTUN3D	Development of the complete workflow for producing and using a novel nanomodified Ti-based alloy for additive manufacturing in special applications.	01/10/2015	31/03/2019	TWI LIMITED	TWI LIMITED	The AM industry. -The manufacturing activities included in the supply chain of the aerospace sectors - Powder-metallurgy industry.	Nanomodified Ti6Al4V additive manufactured



European
Commission

Pilot Lines in Nanotechnology and Advanced Materials [4-4]

Project Number	Project Acronym	Project Title	Project Start Date	Project End Date	Participant Legal Name	Participant Short Name	Sectors	Pilot line
686116	OptiNanoPro	Processing and control of novel nanomaterials in packaging, automotive and solar panel processing lines	01/10/2015	30/09/2018	INSTITUTE OF OCCUPATIONAL MEDICINE	IOM		
686135	PROCETS	PROtective composite Coatings via Electrodeposition and Thermal Spraying	01/01/2016	30/06/2019	BRITISH ALLIED TRADES FEDERATION LBG	SEA		
686163	POROUS4APP	PILOT PLANT PRODUCTION OF CONTROLLED DOPED NANOPOROUS CARBONACEOUS MATERIALS FOR ENERGY AND CATALYSIS APPLICATIONS	01/03/2016	29/02/2020	JOHNSON MATTHEY PLC	JM		
686163	POROUS4APP	PILOT PLANT PRODUCTION OF CONTROLLED DOPED NANOPOROUS CARBONACEOUS MATERIALS FOR ENERGY AND CATALYSIS APPLICATIONS	01/03/2016	29/02/2020	THE BIORENEWABLES DEVELOPMENT CENTRE LIMITED	BDC	Bio-based production	1 pilot manufacturing line for doped-nanoporous carbonaceous materials including post-process quality controls.
686163	POROUS4APP	PILOT PLANT PRODUCTION OF CONTROLLED DOPED NANOPOROUS CARBONACEOUS MATERIALS FOR ENERGY AND CATALYSIS APPLICATIONS	01/03/2016	29/02/2020	UNIVERSITY OF YORK	UoY		
646122	MACIVIVA	MAnufacturing process for Cold-chain Independent Virosome-based Vaccines	04/05/2015	03/11/2018	CATALENT U.K. SWINDON ZYDIS LIMITED	CATALENT	Prophylactic vaccines against infectious diseases and therapeutic vaccines	Pilot line for sublingual pills.
646122	MACIVIVA	MAnufacturing process for Cold-chain Independent Virosome-based Vaccines	04/05/2015	03/11/2018	UPPERTON LIMITED	UPPERTON	Prophylactic vaccines against infectious diseases and therapeutic vaccines	Pilot line for nasal spray powder. Pilot line for enteric coated pills for oral delivery"

Planned investments, allocated resources, in the UK, in relation to European Regional Development Funds in categories relevant for Digital Innovation Hubs

European Commission

EUROPEAN STRUCTURAL AND INVESTMENT FUNDS

DATA

European Commission > European Structural & Investment Funds > Data

HOME EXPLORE EU DATA EXPLORE BY THEME EXPLORE BY COUNTRY EXPLORE BY FUND

Country Data for: United Kingdom

View a different country

Finances: Planned

Finances: Implemented

EU Payments

Achievements

Programmes

United Kingdom, through 17 national programmes, benefits from ESIF funding of EUR 16.4 billion. This represents an average of 255 euro from the EU budget per person from the EU budget over the period 2014-2020. This page includes visualizations on the planning and implementation of the finances available, the EU payments to the United Kingdom and achievements at country level. You can explore further the ESI Funds programmes of the country in the "Programmes" section, where we list also the relevant Interreg programmes for the United Kingdom.

Total EU National

Country Budget for 2014-2020:

€27 285 617 345

FINANCES: PLANNED

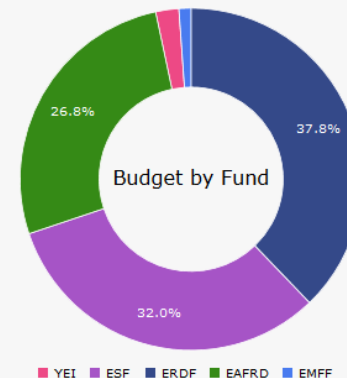
Total

Back to Top

The planned EU financing, national co-financing and total financing are visible using the filters provided in the blue bar above. Based on the filter chosen the planned financing over the period 2014-2020 is presented below 1) by fund and 2) broken down by major theme. (The source dataset is available on the link "Explore and share this dataset").

Total Budget by Fund (daily update): United Kingdom, EUR

Explore and Share this Data



Refresh Date: 21/8/2017