

Statistical product

ICT usage in enterprises and for e-commerce

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Metadata update

Document update 24/01/2019

Presentation

<i>Keywords</i>	Computer ; E-commerce enterprise ; ICT ; Informatics ; Internet
<i>Domain</i>	3.7.04. Information society statistics
<i>Statistical unit - Title</i>	Enterprise
<i>Statistical unit - Description</i>	The enterprise is the smallest combination of legal units that is an organizational unit producing goods or services, which benefits from a certain degree of autonomy in decision-making, especially for the allocation of its current resources. An enterprise carries out one or more activities at one or more locations. An enterprise may be a sole legal unit.
<i>Statistical population - Title</i>	NOK_Les entreprises employant au moins 2 salariés et appartenant aux des secteurs C-J, L et N, divisions 69-74 et groupe 95.1 de la NACE Rev.2
<i>Statistical population - Description</i>	-
<i>Geographical coverage</i>	Belgium
<i>Time coverage</i>	-
<i>Sectors</i>	Sector coverage=NOK_C-J, L et N, divisions 69-74 et groupe 95.1 de la NACE Rev.2
<i>Other coverage</i>	NOK_Nombre de salariés>=2

Reference period

First reference period available 2011

Institutional mandate

<i>Mandatory statistical production</i>	Statistics produced pursuant to a European legal obligation ; Statistics produced pursuant to a contractual obligation
<i>Legal reference</i>	Commission Regulation (EC) No 847/2007 of 18 July 2007 implementing Regulation (EC) No 808/2004 of the European Parliament and of the Council concerning Community statistics on the information society ; Regulation (EC) No 808/2004 of the European Parliament and of the Council of 21 April 2004 concerning Community statistics on the information society

Confidentiality

<i>Confidentiality - level</i>	With regard to published results, there is no feature indicating to what extent the dissemination without permission affects the data source of other parties concerned.
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Publication policy

<i>Release calendar</i>	The release calendar is available via the internet
<i>Periodicity</i>	Annually

Dissemination format

<i>Press release</i>	-
<i>Publications</i>	-
<i>Online database</i>	be.STAT
<i>Open data</i>	-
<i>Access to micro data</i>	-
<i>Other</i>	-

Accessibility of the documentation

<i>Documentation on the methods</i>	-
<i>Documentation on the quality</i>	-

Quality management

<i>Quality assurance</i>	Follow-up of empty strata
<i>Quality evaluation</i>	Automatic calculation of standard errors in a stratified sample

Relevance

<i>User needs</i>	International organisations (Eurostat, IMF, European Commission, UNSD, WHO, ...)
<i>User satisfaction</i>	The availability is satisfactory ; The content is partly satisfactory due to feasibility ; The precision is satisfactory
<i>Completeness</i>	Yes

Accuracy and reliability

<i>Accuracy</i>	There is no approximation, nor imputation. Empty strata should be avoided.
<i>Sampling error</i>	Inference with a stratified sample, errors are inversely proportional to the sharing and consistency of answers.
<i>Non-Sampling error</i>	Incoherent answers but corrected in the software. Deliberately wrong answers, deleted.

Timeliness

<i>Timeliness</i>	Results available 9 months after the reference period
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Comparability

<i>Comparability - geographical</i>	Figures are geographically comparable between regions.
<i>Comparability – Over time</i>	Time consistency is adapted (back-casting/reviewing).
<i>Comparability - Sectorial</i>	Figures are sectorally comparable at national level.
<i>Comparability - Other</i>	Figures are comparable between size classes (small, large enterprises...). ; There are other changes in methodology.

Coherence

<i>Internal coherence</i>	Consistency is ensured between sub-fields, variables, etc. ; Consistency is ensured between sub-populations.
<i>Cross-field coherence</i>	Concepts, definitions and nomenclatures are saved and managed. ; Consistency checks are performed between concepts, definitions and nomenclatures. ; Recognised concepts and terms are used (national or international concepts only if consistency can be evaluated at this level). ; Recognised nomenclatures are used (either national or international). ; There is consistency between surveyed units and observation units.

Data revision

<i>Data revision - policy</i>	-
<i>Data revision - practice</i>	Not applicable

Statistical processing

<i>Source data - surveys</i>	Survey on ICT usage in enterprises
<i>Source data - Administrative data</i>	-
<i>Source data – Statistical products</i>	-
<i>Frequency of data collection</i>	Annually
<i>Data collection</i>	SAPQ (Self Administered Paper Questionnaire) ; SAWQ (Self Administered Web Questionnaire)
<i>Data composition</i>	Rules passed by Eurostat: Data - Microdata - Microvariabels - Breakdowns
<i>Adjustment</i>	There is no patchwork method used on data. Standard errors are rather pointed out.

Remarks

Related documents

<i>Title</i>	<i>URL</i>
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External IDs

<i>Type</i>	<i>ID</i>
INVS	9500010

Statistical variables

<i>Title</i>	<i>Definition</i>	<i>Unit/Nomenclature</i>
Municipality	-	REFNIS
Economic activity (NACE-BEL 2008)	-	NACEBEL 2008
Reference period	-	Unknown
Broadband connection	Connect to the Internet via fixed or mobile broadband	% (Percentage point)
Connect to Internet via DSL	Connect to the Internet via DSL	% (Percentage point)
Employed by computerized firms	Persons employed by enterprises which use computers	N (Absolute frequency)

Statistical variables

Employed by connected firms	Persons employed by enterprises which have access to the Internet	N (Absolute frequency)
Have a web site or a homepage	Have a web site or a homepage	% (Percentage point)
Have access to Internet	Have access to Internet	% (Percentage point)
Mobile connection	Connect to the Internet via mobile connection (broadband or other mobile connection)	% (Percentage point)
Obtain forms from public	Use Internet to obtain forms from public authorities' web sites or home pages (e.g. tax declaration)	% (Percentage point)
Obtain information from public	Use Internet to obtain information from public authorities' web sites or home pages	% (Percentage point)
Online ordering, reservation	Website or home page has online ordering, reservation or booking, (e.g. shopping cart)	% (Percentage point)
Ordered via computer networks	Have sent orders via computer networks	% (Percentage point)
Received orders via EDI-type	Have received orders via EDI-type messages	% (Percentage point)
Received orders via a website	Have received orders via a website	% (Percentage point)
Return filled in forms	Use Internet to return filled in forms electronically, e.g. forms for customs or VAT declaration	% (Percentage point)
Sent e-Invoices	Sent e-Invoices	% (Percentage point)
Share result with any function	Share electronically information on sales or on purchases with the software used for any internal function	% (Percentage point)
Total electronic sales	Total electronic sales, excluding VAT	% (Percentage point)
Use RFID instruments	Use identification-devices by radio-frequency	% (Percentage point)
Use computers	Use computers	% (Percentage point)
Use standardized file	Send/receive electronically such information in a format that allowed its automatic processing	% (Percentage point)
e-tendering	Use Internet for offering goods or services in public authorities' electronic procurement systems	% (Percentage point)

Statistical variables

Size class enterprise	-	Unknown
Total population (enterprises)	The total population comprises all enterprises on national territory.	N (Absolute frequency)
