Commission Regulation (EC) No 1031/2006 of 4 July 2006 implementing Regulation (EC) No 808/2004 of the European Parliament and of the Council concerning Community statistics on the information society (Text with EEA relevance)

COMMISSION REGULATION (EC) No 1031/2006

of 4 July 2006

implementing Regulation (EC) No 808/2004 of the European Parliament and of the Council concerning Community statistics on the information society

(Text with EEA relevance)

THE COMMISSION OF THE EUROPEAN COMMUNITIES,

Having regard to the Treaty establishing the European Community,

Having regard to Regulation (EC) No 808/2004 of the European Parliament and of the Council of 21 April 2004 concerning Community statistics on the information society[(1)], and in particular Articles 8 thereof,

Whereas:

(1) Regulation (EC) No 808/2004 established a common framework for the systematic production of Community statistics on the information society.

(2) Pursuant to Article 8(1) of Regulation (EC) No 808/2004 implementing measures are necessary to determine the data to be supplied for preparation of the statistics defined in Articles 3 and 4 of that Regulation and the deadlines for their transmission.

(3) The measures provided for in this Regulation are in accordance with the opinion of the Statistical Programme Committee, established by Council Decision 89/382/EEC, Euratom[(2)],

HAS ADOPTED THIS REGULATION:

Article 1

The data to be transmitted for the production of Community statistics on the information society as laid down in Articles 3(2) and 4 of Regulation (EC) No 808/2004 shall be as specified in Annexes I and II to this Regulation.

Article 2

This Regulation shall enter into force on the 20th day following its publication in the *Official Journal of the European Union*.

This Regulation shall be binding in its entirety and directly applicable in all Member States.

Changes to legislation: *There are outstanding changes not yet made to Commission Regulation (EC) No 1031/2006. Any changes that have already been made to the legislation appear in the content and are referenced with annotations. (See end of Document for details) View outstanding changes*

Done at Brussels, 4 July 2006.

For the Commission

Joaquín ALMUNIA

Member of the Commission

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ANNEX I

Module 1:Enterprises and the information society

1. SUBJECTS AND THEIR CHARACTERISTICS

(a) The subjects to be covered for the reference year 2007, selected from the list in Annex I to Regulation (EC) No 808/2004, are the following:

— ICT systems and their usage in enterprises,

— use of Internet and other electronic networks by enterprises,

— e-Commerce and e-Business processes,

— ICT competence in the enterprise unit and the demand for ICT skills.

(b) The following enterprise characteristics shall be collected:

ICT systems and their usage in enterprises

Characteristics to be collected for all enterprises:

— computer usage.

Characteristics to be collected for enterprises that use computers:

— (optional) percentage of persons employed using computers at least once a week,

— existence of wireless LAN,

— existence of wire-based LAN,

— existence of Intranet,

— existence of Extranet,

— existence of IT system to manage the placing and/or receipt of orders.

Characteristics to be collected for enterprises that have an IT system to manage the placing and/or receipt of orders:

— orders management IT system linked to an internal system for re-ordering replacement supplies,

— orders management IT system linked to invoicing and payment systems,

— orders management IT system linked to a system for managing production, logistics or service operations,

— orders management IT system linked to suppliers' business systems,

— orders management IT system linked to customers' business systems.

Use of Internet and other electronic networks by enterprises

Characteristics to be collected for enterprises that use computers:

— access to Internet.

Characteristics to be collected for enterprises that have access to Internet:

— percentage of persons employed using computers connected to the World Wide Web at least once a week,

— internet connection: traditional modem,

— internet connection: ISDN,

— internet connection: DSL,

— internet connection: other fixed Internet connection,

— internet connection: mobile connection,

— internet usage for banking and financial services,

— internet usage for training and education,

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— internet usage for market monitoring,
— internet usage for interaction with public authorities, in the previous calendar year,
— existence of own website.

Characteristics to be collected for enterprises that interacted with public authorities via Internet, in the previous calendar year:
— internet usage for obtaining information from public authorities' websites, in the previous calendar year,
— internet usage for obtaining forms from public authorities' websites, in the previous calendar year,
— internet usage for returning filled in forms to public authorities, in the previous calendar year,
— internet usage for submitting a proposal in an electronic tender system (public e-procurement), in the previous calendar year.

Characteristics to be collected for enterprises that have a website:
— website for marketing own products,
— website for facilitating access to catalogues and price lists,
— website for providing after-sales support.

e-Commerce and e-Business processes

Characteristics to be collected for enterprises that use computers:
— use of ERP software application,
— use of CRM software to store, process and analyse information about clients,
— use of CRM software for data-mining,
— free/Open Source adoption at operating systems level,
— use of e-invoices in sending,
— use of e-invoices in receiving,
— use of advanced e-signatures (digital signatures).

Characteristics to be collected for enterprises that have access to Internet, and not classified in Section J of NACE Rev. 1.1:
— have ordered via Internet, in the previous calendar year,
— have received orders via Internet, in the previous calendar year.

Characteristics to be collected for enterprises that have ordered via Internet, and not classified in Section J of NACE Rev. 1.1:
— percentage of total purchases resulting from orders placed via Internet, in percentage classes, in the previous calendar year ([0;1[, [1;5[, [5;10[, [10;25[, [25;100]).

Characteristics to be collected for enterprises that have received orders via Internet, and not classified in Section J of NACE Rev. 1.1:
— percentage of total turnover resulting from orders received via Internet, in the previous calendar year,
— use of secure protocols (SSL/TLS) in receiving Internet orders.

Characteristics to be collected for enterprises that use computers, and not classified in Section J of NACE Rev. 1.1:
— have ordered via computer networks other than Internet, in the previous calendar year,
— have received orders via computer networks other than Internet, in the previous calendar year.

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Characteristics to be collected for enterprises that have ordered via computer networks other than Internet, and not classified in Section J of NACE Rev. 1.1:

— percentage of total purchases resulting from orders placed via computer networks other than Internet, in percentage classes, in the previous calendar year ([0;1[, [1;25[, [25;50[, [50;75[, [75;100]).

Characteristics to be collected for enterprises that have received orders via computer networks other than Internet, and not classified in Section J of NACE Rev. 1.1:

— percentage of total turnover resulting from orders received via other computer networks than Internet, in the previous calendar year.

ICT competence in the enterprise unit and the demand for ICT skills

Characteristics to be collected for enterprises that use computers:

— employment of ICT/IT specialists,
— have recruited or tried to recruit personnel for jobs requiring ICT specialist skills, in the previous calendar year,
— have recruited or tried to recruit personnel for jobs requiring ICT user skills, in the previous calendar year,
— have provided training to develop or upgrade ICT specialist skills, in the previous calendar year,
— have provided training to develop or upgrade ICT user skills, in the previous calendar year,
— existence of external suppliers to perform ICT functions requiring ICT/IT specialists, in the previous calendar year,
— existence of suppliers from foreign affiliates established by the enterprise to perform ICT functions requiring ICT/IT specialists, in the previous calendar year,
— existence of suppliers from other foreign enterprises to perform ICT functions requiring ICT/IT specialists, in the previous calendar year,
— (optional) existence of external suppliers to perform business functions requiring users of ICT, in the previous calendar year,
— (optional) existence of suppliers from foreign affiliates established by the enterprise to perform business functions requiring users of ICT, in the previous calendar year,
— (optional) existence of suppliers from other foreign enterprises to perform business functions requiring users of ICT, in the previous calendar year.

Characteristics to be collected for enterprises that employ ICT/IT specialists:

— percentage of ICT/IT specialists employed in relation to the total number of persons employed.

Characteristics to be collected for enterprises that have recruited or have tried to recruit ICT/IT specialists:

— existence of hard-to-fill vacancies for jobs requiring ICT/IT specialists, in the previous calendar year.

Characteristics to be collected for enterprises that have recruited or have tried to recruit personnel for jobs requiring skills in the use of ICT:

— existence of hard-to-fill vacancies because of applicants' lack of skills in the use of ICT, in the previous calendar year.

Characteristics to be collected for enterprises that engaged foreign suppliers to perform ICT functions: