

Name of collection: *questions on expenditure on ICT goods and services – National Consumption Survey*

<p>Nature of collection If possible, use the classification of collection types shown above e.g. <i>ICT use collection – business</i>. For “other” collections, provide details e.g. <i>Other ICT collection – ISPs</i>.</p>	Other ICT collection – Household consumption
<p>Collection agency</p>	Swiss Federal Statistical Office (SFSO)
<p>General references to collection material Metadata, questionnaires etc</p>	http://www.bfs.admin.ch/bfs/portal/fr/index/infotehek/erhebung_en_quellen/blank/blank/eve/intro.html
<p>Survey basis or vehicle E.g. Labour Force supplement, standalone survey, administrative byproduct data</p>	National Consumption Survey (“Einkommens- und Verbrauchserhebung“, EVE)
<p>Frequency of collection</p>	Annual (since 2000)
<p>Collection history Reference dates and/or periods from the first to the latest collection</p>	1990, 1998, 2000, 2001, 2002, 2003, 2004, 2005, 2006
<p>Whether collection is mandatory or voluntary</p>	Voluntary
<p>Scope and coverage of collection Target population in terms of size, industry, population groups etc</p>	Swiss Resident Population (ca. 7.5 million)
<p>Main classifications used E.g. industry, size, commodity, occupation</p>	COICOP (Classification of individual consumptions by purpose)
<p>Collection methodology E.g. face-to-face, mail, Web, telephone interview</p>	Diaries, personal interviews (CATI)
<p>Reporting and Statistical units Enterprise, establishment, household, etc</p>	Household
<p>Sample frame used</p>	Swisscom Telephone Register
<p>Sampling method E.g. stratified random sampling, cluster sampling</p>	Stratified Random Sample
<p>Sample size For the most recent collection</p>	Circa 3,000
<p>Response rate The responding proportion of the live in-scope population, most recent collection</p>	30%
<p>Methods for dealing with non-response (item and unit) Indicate whether imputations are made for non-response and a short description of methods used.</p>	<p>Item non-response: Imputations based on regression calculations</p> <p>Unit non-response: Non-treatment of unit non-response (see weighting procedure)</p>
<p>Weighting of results</p>	To be able to determine the incomes and the average

<p>Weighting method e.g. by employment, number of enterprises, revenue</p>	<p>expenditure of all the private households residing in Switzerland, household data from the sample were balanced by taking account of the probability of inclusion (probability of a household being selected from the electronic phone book from SWISSCOM) and certain variables having an influence on the non-participation of households. This method of weighting on two levels, applied for each month of investigation, makes it possible to compensate for the distortions related to the participation of households. The results of the ERC are thus based on a structure of households which is realistic and representative of the permanent resident population of Switzerland</p>
<p>Relative standard errors (or coefficients of variation) on main aggregates For the most recent collection. These can be expressed as a range of values. For a given variable, the RSE or CV is equal to the ratio of the square root of the estimate of the sampling variance to the estimated value. It can be expressed as a fraction or a percentage.</p>	<p>Data with a CV higher than 10% are published in brackets</p>
<p>Known data quality issues with this collection E.g. non-response bias, comparability problems over time, definitional issues, coverage deficiencies, timeliness of frame, high item non-response (identify topics which are particularly problematic).</p>	<p>Since 2003, revision of weighting procedure due to representation problems (besides others with single person households).</p>
<p>Output details Please list (or link to) relevant publications for this collection. You can also email relevant files to the OECD.</p>	<p>http://www.bfs.admin.ch/bfs/portal/fr/index/themen/systemes_d_indicateurs/indicateurs_de_la/approche_globale.indicator.30104.html?open=307#307</p> <p>http://www.bfs.admin.ch/bfs/portal/fr/index/themen/systemes_d_indicateurs/indicateurs_de_la/approche_globale.indicator.30103.html?open=308#308</p> <p>http://www.bfs.admin.ch/bfs/portal/de/index/themen/einkommen_und_lebensqualitaet/einkommen_verbrauch/blank/publikationen.html?publicationID=1983</p>
<p>Other comments</p>	<p>Methodology: http://www.bfs.admin.ch/bfs/portal/fr/index/infothek/erhebung_en_quellen/blank/blank/eve/01.html</p>
<p>Contact/s Where available, provide names and email addresses.</p>	<p>Ueli Oetliker, tel. 0041 32 71369 41 ueli.oetliker@bfs.admin.ch</p>