

Quality of tables

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Collective responsibility

- American saying: No job is finished before the paper work is done!
- No statistics is produced / finished before it is disseminated on the internet



Quality of tables - Statistics Denmark – Thinking

- It's Statistics Denmark's figures / data
 - It's not IT's data
 - It's not Dissemination's data
- IT / Dissemination
 - Responsible for infrastructure
 - NOT for Data
- Subject matter divisions
 - Own the data –so they are responsible for the quality



Technical responsibility of IT



Dos Statistical Online Database

English

Database Online -> Agriculture prices -> Marketing Costs, Selling Prices in Central Markets and Farm-Gate Prices of Sold Quantities By Month

Agriculture Prices by Marketing Costs / Prices, level, Crop, Month and Time

Information Footnotes:
Mark your selections and choose between table on screen and file format. Marking tips:
For variables marked * you need to select at least one value

Marketing Costs / Prices *	level *	Crop *	Month *	Time *
Total 7 Selected 0	Total 3 Selected 0	Total 109 Selected 0	Total 12 Selected 0	Total 7 Selected 0
<input type="checkbox"/> Prices <input type="checkbox"/> Loading <input type="checkbox"/> Market <input type="checkbox"/> Total Marketing Costs <input type="checkbox"/> Central Market Prices	<input type="checkbox"/> Kingdom <input type="checkbox"/> Up-Land <input type="checkbox"/> A-Agriculture	<input type="checkbox"/> Wheat <input type="checkbox"/> Maize <input type="checkbox"/> Barley <input type="checkbox"/> Corn <input type="checkbox"/> Beans <input type="checkbox"/> Potatoes <input type="checkbox"/> Other	<input type="checkbox"/> January <input type="checkbox"/> February <input type="checkbox"/> March <input type="checkbox"/> April <input type="checkbox"/> May <input type="checkbox"/> June	<input type="checkbox"/> 2010 <input type="checkbox"/> 2011 <input type="checkbox"/> 2012 <input type="checkbox"/> 2013 <input type="checkbox"/> 2014 <input type="checkbox"/> 2015 <input type="checkbox"/> 2016
Search <input type="text"/>	Search <input type="text"/>	Search <input type="text"/>	Search <input type="text"/>	Search <input type="text"/>
<input type="checkbox"/> Beginning of row	<input type="checkbox"/> Beginning of row	<input type="checkbox"/> Beginning of row	<input type="checkbox"/> Beginning of row	<input type="checkbox"/> Beginning of row



Subject matter division – What's inside – the data

البيانات (الزمنية)

قواعد بيئات الجداول الاحصائية



Work around file <>> Edit and Calculate

Note: The table has been cropped. A maximum of 1000 rows and 30 columns can be displayed in the table on screen

البيانات (الزمنية) 2009-2002 (100-1994) - قسومات (مليون دينار)

	1993	1992	1991	1990	1989	1988	1987	1986	1985	1984	1983	1982	1981	1980	1979	1978	1977	1976
1	224.16	269.95	222.41	210.74	150.60	207.77	179.89	148.18	144.99	139.24	146.55	152.84	129.39	136.61	115.27	142.65	114.75	107.10
8	99.63	105.58	111.57	113.44	144.54	143.94	153.27	146.47	139.69	143.01	109.23	101.09	97.71	90.02	65.09	53.38	40.68	39.12

The Activities are classified according to the ISIC Revision 2



Recommendations – thinks to think about

- Explain outliers / missing data
 - "Strange" data makes users doubt the information they get
 - Always tell who to contact if questions
- Be consistent:
 - User either Gender or Sex but don't use both
 - Geography – Order of
 - Units
 - Make a central decision and write it down



Key word:

1 000 DKK	1 000 DKK.	DKK 1 000	Dkk. 1 000	Thousand DKK.
1.000 DKK	1.000 DKK.	DKK 1.000	Dkk. 1.000	Thousand DKK
1000 DKK	1000 DKK.	DKK 1000	Dkk. 1000	Thousand Dkk
1 000 Dkk	1 000 dkk	DKK. 1 000	dkk 1 000	Thousand Dkk.
1.000 Dkk	1.000 dkk	DKK. 1.000	dkk 1.000	thousand DKK
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1 000 Dkk.	1 000 dkk.	DKK 1 000	dkk 1 000	thousand Dkk
1.000 Dkk.	1.000 dkk.	DKK 1.000	dkk. 1.000	thousand Dkk.
1000 Dkk.	1000 dkk.	Dkk 1000	dkk. 1000	thousand dkk
1000 Dkk.	1000 dkk.	Dkk 1000	dkk. 1000	thousand dkk.

Standardization

Recommendations – thinks to think about

- Timeliness / punctuality:
 - Website / database must be updated at the same time as press release – otherwise users thinks data is not available / produced
 - Procedures should be in place to monitor timeliness => detailed released calendar
- Not all users speak Arabic
 - Spelling / grammar in both languages is extremely important
 - Get external and / or specialist review of English language

Recommendations – thinks to think about

- Users NO longer want's paper
- Long consistent time series are important
- The ability to download and do own calculations is everything