



toerisme
vlaanderen

tourmis | preparation excel entry

Vienna | 11 September '08

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tourist office for flanders

Practical example data preparation



■ Basic principles: 5 steps

■ 1. order your country list

(order = as demanded in the TOURmis template)

■ 2. get your statistics in this order

■ 3. make subtotals (of the ‘other’ countries)

■ 4. copy paste in the TOURmis template

■ 5. upload on TOURmis website

Practical example data preparation

■ 1. preparing your country list (Excel)

- list all existing countries up
- order them by continent cfr. template TOURMIS
- give each country an alphabetical code (Austria will be 'a', Belgium is 'b', Bosnia and Herzegovina is 'c',...)
- give all 'other' countries within one continent the same code (for example Andorra, Belarus,... in other Europe)
- give the 'overall total' (and perhaps 'foreign' and 'onknown' if they appear in your database) an other code
- paste this country list in the worksheet next to your dataset and give this range a name, 'LIST' for example (see next slide)

Microsoft Excel - voor ppt.xls

Bestand Bewerken Plakken speciaal... Beeld Invoegen Opmaak Extra Data Venster Help Adobe PDF

Arial 10 B I U % 000 ,00 100% ?

LIST COUNTRY

| | A | B | C | D | E | F | G | H | I | J | K | L |
|----|--------------------|------|---|---|---|---|---|---|---|---|---|---|
| 1 | COUNTRY | CODE | | | | | | | | | | |
| 2 | ALGEMEEN TOTAAL | 0 | | | | | | | | | | |
| 3 | BUITENLAND | 0 | | | | | | | | | | |
| 4 | OOSTENRIJK | a | | | | | | | | | | |
| 5 | BELGIË | b | | | | | | | | | | |
| 6 | BOSNIË-HERZEGOVINA | ba | | | | | | | | | | |
| 7 | BULGARIJE | c | | | | | | | | | | |
| 8 | KROATIË | d | | | | | | | | | | |
| 9 | CYPRUS | e | | | | | | | | | | |
| 10 | TSJECHIË | f | | | | | | | | | | |
| 11 | DENEMARKEN | g | | | | | | | | | | |
| 12 | ESTLAND | h | | | | | | | | | | |
| 13 | FINLAND | i | | | | | | | | | | |
| 14 | FRANKRIJK | j | | | | | | | | | | |
| 15 | DUITSLAND | k | | | | | | | | | | |
| 16 | GRIEKENLAND | l | | | | | | | | | | |
| 17 | HONGARIJE | m | | | | | | | | | | |
| 18 | IJSLAND | n | | | | | | | | | | |
| 19 | IERLAND | o | | | | | | | | | | |
| 20 | ITALIË | p | | | | | | | | | | |
| 21 | LETLAND | q | | | | | | | | | | |
| 22 | LIECHTENSTEIN | r | | | | | | | | | | |
| 23 | LITUOUWEN | s | | | | | | | | | | |
| 24 | LUXEMBURG | t | | | | | | | | | | |
| 25 | MACEDONIË | ta | | | | | | | | | | |
| 26 | MALTA | u | | | | | | | | | | |
| 27 | Monaco | v | | | | | | | | | | |
| 28 | MONTENEGRO | va | | | | | | | | | | |
| 29 | NEDERLAND | w | | | | | | | | | | |
| 30 | NOORWEGEN | x | | | | | | | | | | |
| 31 | POLEN | y | | | | | | | | | | |
| 32 | PORUGAL | z | | | | | | | | | | |
| 33 | ROEMENIË | za | | | | | | | | | | |
| 34 | RUSLAND | zb | | | | | | | | | | |
| 35 | SERBIË | zc | | | | | | | | | | |

you select your
countrylist and
give it a name here
for example 'list'

Practical example data preparation

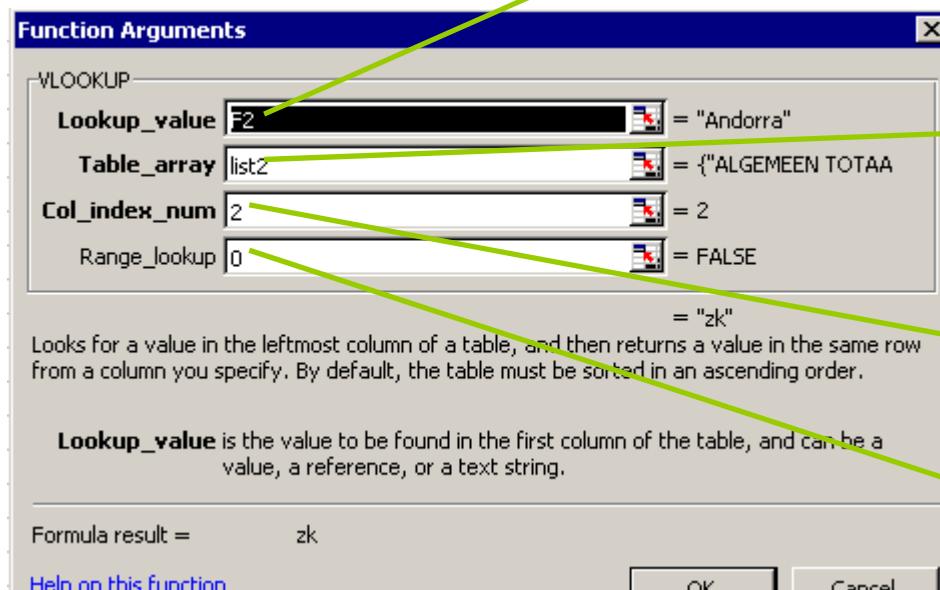
■ 2. get your statistics in the right order

- in your data (overnight stays – arrivals)

select the first
country name in
your DATA list

- insert an extra column

- insert function: VLOOKUP in the first cel (Andorra in the
example) → (Insert – Function)



select your whole
country list
or refer to the name
you gave it (click 'F3'
and choose 'list')

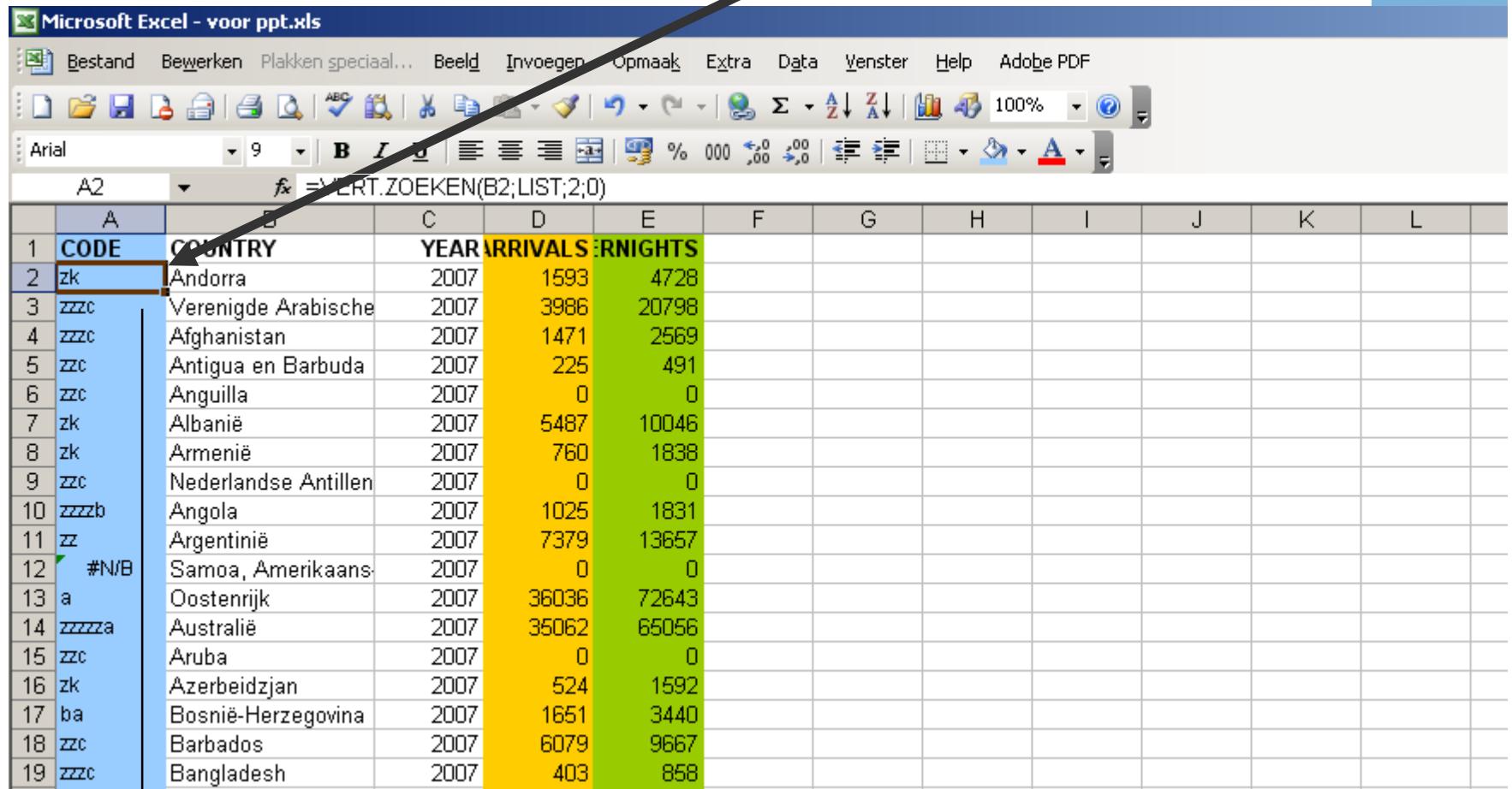
must be '2'

must be '0'

Practical example data preparation

■ 2. get your statistics in the right order

■ then copy this formula downwards



The screenshot shows a Microsoft Excel spreadsheet titled "Microsoft Excel - voor ppt.xls". The formula bar at the top displays the formula `=VERT.ZOEKEN(B2;LIST;2;0)`. The data table has columns labeled CODE, COUNTRY, YEAR, ARRIVALS, andERNIGHTS. The first row contains the column headers. The second row contains the formula. Rows 3 through 19 contain data for various countries. Row 12 is highlighted with a green background, and row 13 is highlighted with a yellow background. A large black arrow points from the formula in row 2 down to the data rows, indicating the process of copying the formula downwards.

| A | B | C | D | E | F | G | H | I | J | K | L |
|----|-------|----------------------|------|----------|----------|---|---|---|---|---|---|
| 1 | CODE | COUNTRY | YEAR | ARRIVALS | ERNIGHTS | | | | | | |
| 2 | zk | Andorra | 2007 | 1593 | 4728 | | | | | | |
| 3 | zzc | Verenigde Arabische | 2007 | 3986 | 20798 | | | | | | |
| 4 | zzc | Afghanistan | 2007 | 1471 | 2569 | | | | | | |
| 5 | zcc | Antigua en Barbuda | 2007 | 225 | 491 | | | | | | |
| 6 | zcc | Anguilla | 2007 | 0 | 0 | | | | | | |
| 7 | zk | Albanië | 2007 | 5487 | 10046 | | | | | | |
| 8 | zk | Armenië | 2007 | 760 | 1838 | | | | | | |
| 9 | zcc | Nederlandse Antillen | 2007 | 0 | 0 | | | | | | |
| 10 | zzzb | Angola | 2007 | 1025 | 1831 | | | | | | |
| 11 | zz | Argentinië | 2007 | 7379 | 13657 | | | | | | |
| 12 | #N/B | Samoa, Amerikaans- | 2007 | 0 | 0 | | | | | | |
| 13 | a | Oostenrijk | 2007 | 36036 | 72643 | | | | | | |
| 14 | zzzza | Australië | 2007 | 35062 | 65056 | | | | | | |
| 15 | zcc | Aruba | 2007 | 0 | 0 | | | | | | |
| 16 | zk | Azerbeidzjan | 2007 | 524 | 1592 | | | | | | |
| 17 | ba | Bosnië-Herzegovina | 2007 | 1651 | 3440 | | | | | | |
| 18 | zcc | Barbados | 2007 | 6079 | 9667 | | | | | | |
| 19 | zzc | Bangladesh | 2007 | 403 | 858 | | | | | | |

Practical example data preparation

- 2. get your statistics in the right order
 - copy paste your dataset to a new worksheet
 - ! paste special – as values
 - sort column ‘A’ ascending
- 3. add subtotals for ‘other Europe’, etc...

Microsoft Excel - vertikaal gezocht 2007.xls

Bestand Bewerken Plakken speciaal... Beeld Invoegen Opmaak Extra Data Venster Help Adobe PDF

Typ een vraag voor hulp

Arial

Machtiging (Onbeperkte toegang)

A29

| | A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P |
|----|------|--------------------------|------|----------|------------|---|---|---|---|---|---|---|---|---|---|---|
| 1 | CODE | COUNTRIES | YEAR | ARRIVALS | OVERNIGHTS | | | | | | | | | | | |
| 29 | va | Montenegro | 2007 | 583 | 1392 | | | | | | | | | | | |
| 30 | w | Nederland | 2007 | 1808042 | 5114679 | | | | | | | | | | | |
| 31 | x | Noorwegen | 2007 | 32687 | 66420 | | | | | | | | | | | |
| 32 | y | Polen | 2007 | 78952 | 233269 | | | | | | | | | | | |
| 33 | z | Portugal | 2007 | 38324 | 105079 | | | | | | | | | | | |
| 34 | za | Roemenië | 2007 | 28172 | 63997 | | | | | | | | | | | |
| 35 | zb | Rusland | 2007 | 58607 | 117634 | | | | | | | | | | | |
| 36 | zc | Servië | 2007 | 3763 | 8416 | | | | | | | | | | | |
| 37 | zd | Slowakije | 2007 | 9993 | 31524 | | | | | | | | | | | |
| 38 | ze | Slovenië | 2007 | 8702 | 20584 | | | | | | | | | | | |
| 39 | zf | Spanje | 2007 | 277633 | 545038 | | | | | | | | | | | |
| 40 | zg | Zweden | 2007 | 73908 | 139919 | | | | | | | | | | | |
| 41 | zh | Zwitserland | 2007 | 66196 | 131919 | | | | | | | | | | | |
| 42 | zha | Turkije | 2007 | 28109 | 68312 | | | | | | | | | | | |
| 43 | zi | Oekraïne | 2007 | 8664 | 17151 | | | | | | | | | | | |
| 44 | | Verenigd Koninkrijk | 2007 | 1054198 | 2214744 | | | | | | | | | | | |
| 45 | | | | | | | | | | | | | | | | |
| 46 | | | | | | | | | | | | | | | | |
| 47 | zk | Andorra | 2007 | 1593 | 4728 | | | | | | | | | | | |
| 48 | zk | Albanië | 2007 | 5487 | 10046 | | | | | | | | | | | |
| 49 | zk | Armenië | 2007 | 760 | 1838 | | | | | | | | | | | |
| 50 | zk | Azerbeidzjan | 2007 | 524 | 1592 | | | | | | | | | | | |
| 51 | zk | Belarus | 2007 | 1429 | 3144 | | | | | | | | | | | |
| 52 | zk | Faeröer | 2007 | 0 | 0 | | | | | | | | | | | |
| 53 | zk | Georgië | 2007 | 3348 | 7112 | | | | | | | | | | | |
| 54 | zk | Gibraltar | 2007 | 0 | 0 | | | | | | | | | | | |
| 55 | zk | Kirgizstan | 2007 | 130 | 408 | | | | | | | | | | | |
| 56 | zk | Kazachstan | 2007 | 565 | 1550 | | | | | | | | | | | |
| 57 | zk | Moldavië | 2007 | 541 | 1223 | | | | | | | | | | | |
| 58 | zk | San Marino | 2007 | 104 | 199 | | | | | | | | | | | |
| 59 | zk | Tadzjikistan | 2007 | 303 | 746 | | | | | | | | | | | |
| 60 | zk | Turkmenistan | 2007 | 164 | 516 | | | | | | | | | | | |
| 61 | zk | Oezbekistan | 2007 | 647 | 2481 | | | | | | | | | | | |
| 62 | zk | Heilige Stoel (Vaticaan) | 2007 | 76 | 242 | | | | | | | | | | | |
| 63 | | | | 15671 | 35795 | | | | | | | | | | | |
| 64 | | | | | | | | | | | | | | | | |
| 65 | zz | Argentinië | 2007 | 7379 | 13657 | | | | | | | | | | | |
| 66 | zz1 | Brazilië | 2007 | 23408 | 46707 | | | | | | | | | | | |
| 67 | zza | Canada | 2007 | 48517 | 108743 | | | | | | | | | | | |
| 68 | zaa1 | Mexico | 2007 | 18760 | 31661 | | | | | | | | | | | |
| 69 | zzb | Verenigde Staten | 2007 | 298053 | 652577 | | | | | | | | | | | |
| 70 | | | | | | | | | | | | | | | | |
| 71 | | | | | | | | | | | | | | | | |
| 72 | zzc | Antigua en Barbuda | 2007 | 225 | 491 | | | | | | | | | | | |
| 73 | | | | | | | | | | | | | | | | |

'other Europe'

subtotal



Practical example data preparation

3. copy paste to the template

Microsoft Excel - etc_excel_bednights_2006_jaar_maand.xls

| | C | D | E | F | G | H | I | J | K |
|----|----------------------------|-------------|-----------------------|---------|----------|---------|-----------|-----------|-----------|
| 1 | Destination: | Belgium | Total overnight stays | | | | | | |
| 2 | Domestic available? | Yes | | | | | | | |
| 3 | Year: | 2006 | | | | | | | |
| 4 | Markets | Annual data | Cumulated | January | February | March | April | May | June |
| 5 | Austria | 69.013 | 69.013 | 4.978 | 5.105 | 5.851 | 6.112 | 7.638 | 6.425 |
| 6 | Belgium | 13.332.034 | 13.332.034 | 448.411 | 628.632 | 780.746 | 1.228.557 | 1.034.199 | 1.079.496 |
| 7 | Bosnia and Herzegovina | 3.249 | 3.249 | 168 | 153 | 307 | 201 | 204 | 364 |
| 8 | Bulgaria | 25.332 | 25.332 | 1.241 | 1.786 | 2.082 | 2.152 | 2.122 | 2.496 |
| 9 | Croatia | 16.386 | 16.386 | 1.107 | 1.493 | 1.941 | 1.085 | 1.154 | 2.134 |
| 10 | Cyprus | 10.903 | 10.903 | 670 | 1.060 | 1.097 | 798 | 764 | 942 |
| 11 | Czech Republic | 54.146 | 54.146 | 3.084 | 3.936 | 5.421 | 5.471 | 4.763 | 4.448 |
| 12 | Denmark | 120.920 | 120.920 | 6.442 | 6.363 | 10.602 | 10.285 | 12.586 | 11.294 |
| 13 | Estonia | 11.393 | 11.393 | 724 | 882 | 1.253 | 813 | 1.146 | 905 |
| 14 | Finland | 70.109 | 70.109 | 5.107 | 4.835 | 5.435 | 5.903 | 6.942 | 6.175 |
| 15 | France | 2.066.796 | 2.066.796 | 105.439 | 208.464 | 138.974 | 258.370 | 176.664 | 163.168 |
| 16 | Germany | 1.925.213 | 1.925.213 | 99.803 | 91.829 | 118.336 | 181.543 | 183.564 | 215.703 |
| 17 | Greece | 99.077 | 99.077 | 7.046 | 8.981 | 9.902 | 7.396 | 8.626 | 8.333 |
| 18 | Hungary | 57.539 | 57.539 | 3.244 | 2.924 | 3.639 | 6.101 | 4.465 | 5.03 |
| 19 | Iceland | 12.168 | 12.168 | 446 | 895 | 969 | 858 | 1.976 | 930 |
| 20 | Ireland | 80.416 | 80.416 | 5.301 | 7.079 | 6.994 | 6.810 | 5.497 | 7.204 |
| 21 | Italy | 452.493 | 452.493 | 30.191 | 29.393 | 37.520 | 35.695 | 41.512 | 38.189 |
| 22 | Latvia | 8.971 | 8.971 | 542 | 533 | 797 | 796 | 609 | 1.140 |
| 23 | Liechtenstein | 4.444 | 4.444 | 292 | 300 | 381 | 426 | 325 | 386 |
| 24 | Lithuania | 23.069 | 23.069 | 1.340 | 1.814 | 2.124 | 1.866 | 2.113 | 2.225 |

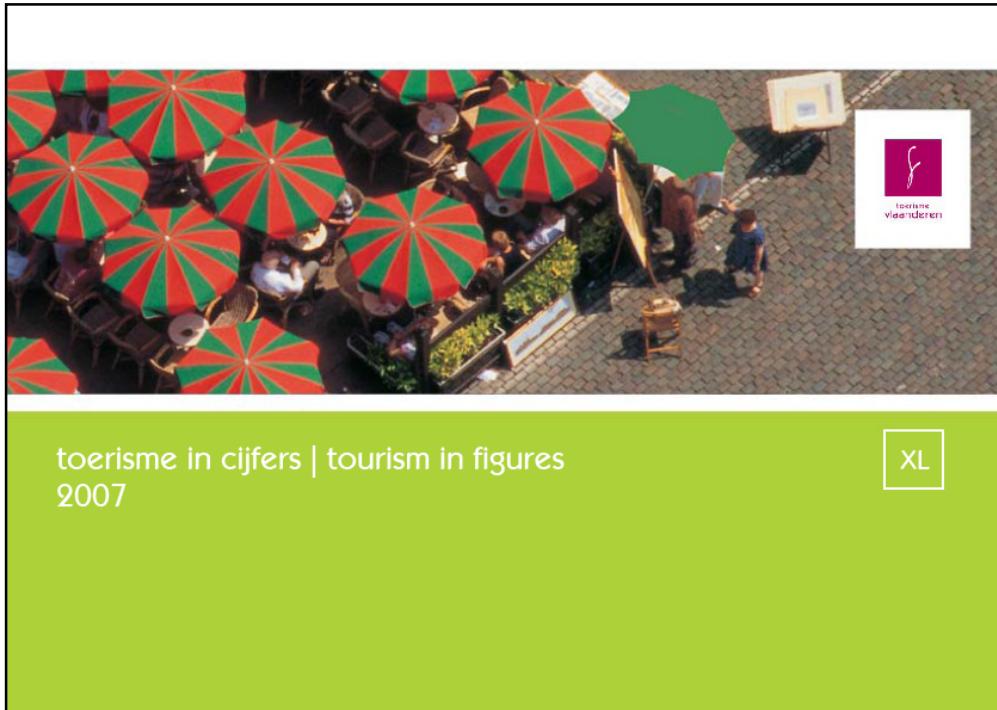


Practical example data preparation

5. upload on TOURmis website

| | | | | | | | | | | | | | | | | |
|---|--|--|--|--|--|--|--------------|--|--|--|--|---|--|--|--|--|
| Japan | | | | | | | | | | | | | | Japan | | |
| Korea Rep. | | | | | | | | | | | | | | Korea Re | | |
| Other Asian markets | | | | | | | | | | | | | | Other As | | |
| Asia | | | | | | | | | | | | | | Asia | | |
| AFRICA | | | | | | | | | | | | | | AFRICA | | |
| Egypt | | | | | | | | | | | | | | Egypt | | |
| South Africa Rep. | | | | | | | | | | | | | | South Af | | |
| Other African marktes | | | | | | | | | | | | | | Other Afi | | |
| Africa | | | | | | | | | | | | | | Africa | | |
| OCEANIA | | | | | | | | | | | | | | OCEANI | | |
| Australia | | | | | | | | | | | | | | Australia | | |
| New Zealand | | | | | | | | | | | | | | New Zeal | | |
| Other Oceanian markets | | | | | | | | | | | | | | Other Oc | | |
| Oceania | | | | | | | | | | | | | | Oceania | | |
| <input type="button" value="Clear All"/> <input type="button" value="Clear"/> | | | | | | | | | | | | | | | | |
| <input type="checkbox"/> Number of all paid forms of accommodation establishments <input type="checkbox"/> Number of bedspaces in all forms of paid accommodation establishments <input type="checkbox"/> Annual bed-occupancy in all forms of paid accommodation establishments (in %) | | | | | | | | | | | | | | | | |
| <div style="display: flex; justify-content: space-between;"> <div style="flex: 1;"> <input type="button" value="Save"/> <input type="button" value="Load Excel"/> </div> <div style="flex: 1;"> <input checked="" type="radio"/> columns 'Annual' and all months (Jan - Dec) <input type="radio"/> all months (Jan - Dec) and 'Total I-XII' for your annual data <input type="checkbox"/> Update of 'Latest available statistics' </div> <div style="flex: 1;"> <input type="button" value="Print"/> <input type="button" value="Close"/> </div> </div> | | | | | | | | | | | | | | | | |
| valid from - to | | | | | | | Footnotetext | | | | | | | valid for (move mouse over abbreviation) | | |
| <input type="text" value="2007"/> - <input type="text" value="2007"/> | | | | | | | | | | | | <input checked="" type="checkbox"/> AA <input checked="" type="checkbox"/> AG <input checked="" type="checkbox"/> NA <input checked="" type="checkbox"/> NG <input checked="" type="checkbox"/> HA <input checked="" type="checkbox"/> KA <input checked="" type="checkbox"/> HG <input checked="" type="checkbox"/> KG | | | | |
| New footnote | | | | | | | | | | | | | | | | |

More info and figures about Flanders and Belgium:



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