

## Metadata

The .zip file contains the geographical data (shapefiles format) to draw the 2011 Italian Labour Market Areas as released by Istat on the 17<sup>th</sup> December 2014. They have been developed according to the TTWA method (Coombes and Bond 2007, available at ONS TTWA web page) as implemented during the work of the Eurostat Task Force on Harmonised Labour Market Areas.

The data are available according to the geographical projection WGS84 UTM Zone 32N. In order to reduce their dimension the file have been generalized.

Besides the boundaries of the Italian Labour Market Areas the files contain the following data:

1. SLL\_2011: Numerical identification code for each 2011 LMA. The code is the combination of two numerical codes: the first one is the code of the region (corresponding to NUTS2<sup>1</sup>) where the municipality that gives the name to the LMA belongs to (first two digits). A table containing such codes is present in the Annex 1. As for the second code, the municipalities naming the LMAs have been ordered inside the region and the second code represents the ranking of such municipality in the region (third and fourth digits).
2. DEN\_SLL\_2011: Name of the 2011 LMA. It is the name of the municipality belonging to the LMA that gathers the highest number of workers.
3. SLL\_2011\_T: same code as SLL\_2011 but in alphanumeric form.
4. Regional code (corresponding to NUTS2 code – see Note 1). A table containing such codes is present in the Annex 1. An LMA belongs to a region if the municipality naming the LMA belongs to that region.
5. MULTI\_REG: LMA containing municipalities belonging to more than one region. The digit corresponds to the number of regions involved.
6. MULTI\_PROV: LMA containing municipalities belonging to more than one province (NUTS3). The digit corresponds to the number of province involved.
7. N\_COMUNI: Number of municipalities that forms the LMA.
8. POP\_2011: Total resident population in the LMA according to the 2011 Italian Population Census.

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<sup>1</sup> The only exception being region number 4, (TRENTINO-ALTO-ADIGE/SÜDTIROL) that is the sum of 2010 NUTS2 codes ITH1 (Bolzano/Bozen) and ITH2 (Trento).

ANNEX 1: Regional Codes (and corresponding NUTS2 code)

| Regional Code | NUTS2 2006 Code<br>(1) | NUTS2 Code 2010<br>(1) | Name of the Region                   |
|---------------|------------------------|------------------------|--------------------------------------|
| 1             | ITC1                   | ITC1                   | PIEMONTE                             |
| 2             | ITC2                   | ITC2                   | VALLE D'AOSTA/ <i>VALLÉE D'AOSTE</i> |
| 3             | ITC4                   | ITC4                   | LOMBARDIA                            |
| 4             | -                      | -                      | TRENTINO-ALTO ADIGE/ <i>SÜDTIROL</i> |
| 4             | -                      | -                      | TRENTINO-ALTO ADIGE/ <i>SÜDTIROL</i> |
| 5             | ITD3                   | ITH3                   | VENETO                               |
| 6             | ITD4                   | ITH4                   | FRIULI-VENEZIA GIULIA                |
| 7             | ITC3                   | ITC3                   | LIGURIA                              |
| 8             | ITD5                   | ITH5                   | EMILIA-ROMAGNA                       |
| 9             | ITE1                   | ITI1                   | TOSCANA                              |
| 10            | ITE2                   | ITI2                   | UMBRIA                               |
| 11            | ITE3                   | ITI3                   | MARCHE                               |
| 12            | ITE4                   | ITI4                   | LAZIO                                |
| 13            | ITF1                   | ITF1                   | ABRUZZO                              |
| 14            | ITF2                   | ITF2                   | MOLISE                               |
| 15            | ITF3                   | ITF3                   | CAMPANIA                             |
| 16            | ITF4                   | ITF4                   | PUGLIA                               |
| 17            | ITF5                   | ITF5                   | BASILICATA                           |
| 18            | ITF6                   | ITF6                   | CALABRIA                             |
| 19            | ITG1                   | ITG1                   | SICILIA                              |
| 20            | ITG2                   | ITG2                   | SARDEGNA                             |