

 11 February 2020

 Tables 6a, 7a and 8a was revised without impact on the analysis (November 12 of 2021)



Gross monthly earnings per employee

(Social Security and *Caixa Geral de Aposentações* – Data analysed by Statistics Portugal) December 2020

# Gross monthly earnings per employee increased by 3.5% in the quarter ended in December 2020, to €1,473

The gross monthly earnings per employee (per job) increased by 3.5% in the quarter ended in December 2020 (4<sup>th</sup> quarter), compared to the same period of 2019, to  $\in$ 1,473. The gross regular monthly earnings increased by 3.4% and the base earnings increased by 3.5%, which reached  $\in$ 1,078 and  $\in$ 1,012, respectively. Taking into account that the change of the Consumer Price Index during the period under analysis was negative (minus 0.2%), the real relative changes of those gross monthly earnings were 3.7%, 3.6% and 3.7%, respectively. These data concern nearly 4.1 million of employees, corresponding to the Social Security's beneficiaries and the subscribers of *Caixa Geral de Aposentações*.

In 2020, the gross monthly earnings per employee increased by 2.9%, to  $\in$ 1,314, the regular component increased 3.3%, to  $\in$ 1,073, and the base earnings increased 3.4%, to  $\in$ 1,007. The changes in real terms were identical to the nominal changes.

# 1. Introduction

Following the work that Statistics Portugal has been doing with the statistical use of data from the Monthly Statement of Earnings (DMR – *Declaração Mensal de Remunerações*) sent by enterprises<sup>1</sup> to the Social Security and the Contributive Relation (RC – *Relação Contributiva*) of *Caixa Geral de Aposentações* (CGA),<sup>2</sup> that represents an universe of 4.1 million of employees (per job), in this Press Release we publish the gross monthly earnings per employee, total, regular and base, by economic activity, by number of employees and by institutional sector<sup>3</sup>, up to the quarter ended in December 2020.

 $<sup>^{\</sup>rm 1}$  Also includes foundations, institutes and other organisms, being public, private or from the social sector.

<sup>&</sup>lt;sup>2</sup> CGA is the Portuguese public servants retirement and survivor pensions funds. Up to 2005, all employees in the Public Administrations made their social contribution to CGA. Since the end of 2005, all new employees in the public sector were integrated in the general public Social Security, as an employee in the private sector.

 $<sup>^3</sup>$  The sector of Public Administrations (PA), as defined in the National Accounts, using as reference the list of entities that belong to the Public Administrations – S13 – and the private sector (total of economy excluding the PA).





# 2. Gross monthly earnings per employee and components

In December 2020<sup>4</sup>, the gross monthly earnings per employee increased by 3.5% (Figure 1<sup>5</sup>), from  $\in$ 1,423 in December 2019 to  $\in$ 1,473 in December 2020. This change is 0.2 percentage points (pp) lower than the one observed in September 2020.

In 2020, the gross monthly earnings per employee increased 2.9% compared to the year before. In 2019, the annual increased had been 2.8%.

The regular gross monthly earnings per employee, which exclude, among other earnings components, the Christmas and Holidays allowances and, thus, have a less seasonal behaviour<sup>6</sup>, showed a relative change of 3.4%, from  $\in$ 1,042 in December 2019 to  $\in$ 1,078 in December 2020. This component has also registered a lower change compared to September 2020 (down 0.7 pp).

The annual average of the regular gross monthly earnings per employee increased 3.3% in 2020 (2.6% in 2019).

The base gross monthly earnings per employee, which only includes the base earnings, decreased by 3.5%, from  $\notin$ 978 in December 2019 to  $\notin$ 1,012 in December

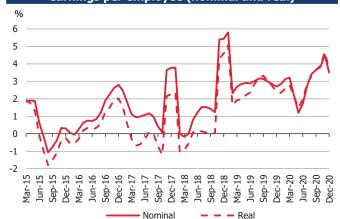
2020. This change was lower than the one observed in September 2020 (down 0.6 pp).

The annual average of the base gross monthly earnings per employee increased 3.4% in 2020 (2.5% in 2019).



In real terms, that is, taking into account the inflation measured by the change of the Consumer Price Index (CPI) that was negative (minus 0.2%) in the 4<sup>th</sup> quarter of 2020, the gross earnings (total, regular and base) registered a year-on-year real increase of 3.7%, 3.6%, and 3.7% (Figures 2, 3 and 4).

### Figure 2: Year-on-year change of total gross monthly earnings per employee (nominal and real)



<sup>&</sup>lt;sup>4</sup> The monthly data analysed in this Press Release refer to moving quarters ended in the reference month. The months of March, June, September and December corresponds to, respectively, to the 1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup> and 4<sup>th</sup> quarters of each year. Unless otherwise stated, the rates of change correspond to year-on-year ones (compared to the same moving quarter of the previous year). The year-on-year change series of the indicators under analysis are shown in the tables in the Annex.

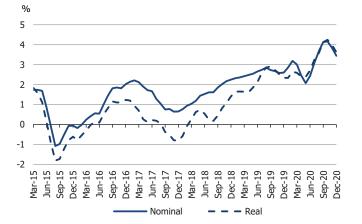
<sup>&</sup>lt;sup>5</sup> The significant fluctuations registered in the end of 2017 and 2018 were due the changes in the payment of the Christmas allowances in the public sector (50% in November 2017, 100% in November 2018), whereas in the previous years they were paid in one-twelfth over the year.

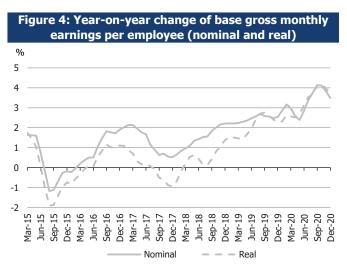
<sup>&</sup>lt;sup>6</sup> For a more detail description of the earnings components included in the total and in the regular gross monthly earnings, see the Technical note.





Figure 3: Year-on-year change of regular gross monthly earnings per employee (nominal and real)





In 2020, the gross monthly earnings per employee stood at  $\in 1,314^7$ , having increased by 2.9% in nominal and real terms (2.8% and 2.5% in 2019). In the same period, the regular gross monthly earnings were  $\in 1,073$ , corresponding to a nominal and real increase of 3.3% (2.6% and 2.3% in 2019). Also in 2020, the base gross earnings had a nominal and real increase of 3.4%, to  $\in 1,009$  (2.5% and 2.1% in 2019). In 2020, the CPI had a null change (0.3% in 2019).

# <sup>7</sup> Total of gross earnings in the year divided by the number of months worked, (a full year of work means the totality of earnings received in that year to be divided by 12).

# 3. Gross earnings by economic activity<sup>8</sup>

In December 2020, the total earnings ranged from  $\in$ 869, in the activities of *Agriculture, farming of animals, hunting and forestry* (section A), to  $\in$ 3,430, in the activities of *Electricity, gas, steam and air conditioning supply* (D) (Table 2 of the Annex).

In turn, the regular earnings ranged from  $\in$ 676, in the activities if *Agriculture, farming of animals, hunting and forestry* (A), to  $\in$ 2,518, in the activities of *Electricity, gas, steam and air conditioning supply* (D).

Regarding the base earnings, it range from  $\in$ 654, in the activities if *Agriculture, farming of animals, hunting and forestry* (A), to  $\in$ 2,344, in the activities of *Electricity, gas, steam and air conditioning supply* (D).

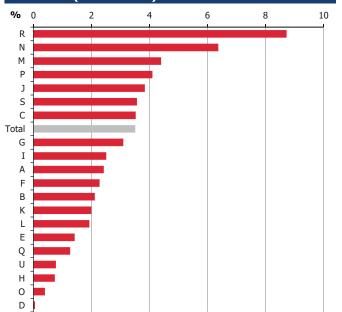
Compared to the same period of 2019, the major increases in total earnings were observed in *Arts, entertainment, sports and recreation activities* (R, 8.7%), followed by *Administrative and support service activities* (N; 6.4%). On the other hand, the lowest increases were observed in the activities of *Electricity, gas, steam and air conditioning supply* (D, 0.1%) and in activities of *Public administration and defence; compulsory social security* (O, 0.4%) (Figure 5).

 $<sup>^{\</sup>rm 8}$  The economic activity designations can be found in Table 2 of the Annex.



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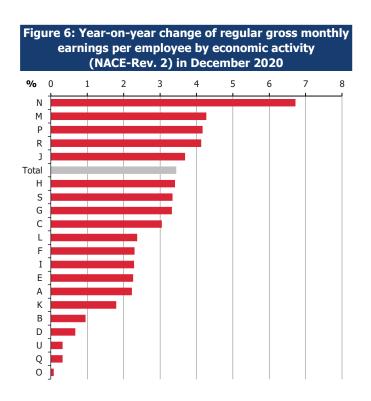
Figure 5: Year-on-year change of total gross monthly earnings per employee by economic activity (NACE-Rev. 2) in December 2020



The larger increases of the regular earnings were observed in the *Administrative and support service activities* (N; 6.7%), in *Consultancy, scientific and technical activities* (M, 4.3%), in activities of *Education* (P; 4.2%) and in the *Arts, entertainment, sports and recreation activities* (R; 4.1%). The lower increases were registered in the activities of *Public administration and defence; compulsory social security* (O, 0.1%), in Human health and social work activities (Q) and *Activities of extraterritorial organisations and bodies* (U), both by 0.3%) (Figure 6).

Regarding the base earnings, the activities with larger year-on-year increases were the *Administrative and support service activities* (N; 6.9%), the *Arts, entertainment, sports and recreation activities* (R; 5.3%). On the other hand, the activities of *Electricity, gas, steam, cold and hot water and cold air* (D) registered a slight decrease of 0.2%). The lowest increases were observed in the activities of *Mining and* 

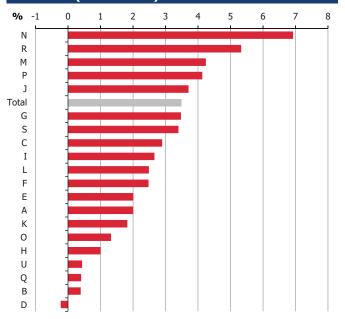
*quarrying* (B), in *Human health and social work activities* (Q) and *Activities of extraterritorial organisations and bodies* (U), all three by 0.4% (Figure 7).



In 2020, the gross monthly earnings was higher in the activities of *Electricity, gas, steam and air conditioning supply* (D; €3,061) and in the *Financial and insurance activities* (K; €2,555), having increased 0.7% and 1.8%, respectively, compared to 2019. In turn, the gross monthly earnings were the lowest in the activities of *Agriculture, farming of animals, hunting and forestry* (A; €814) and in the *Accommodation and food service activities* (I; €830), having increased 1.9% and 0.7%, respectively, compared to 2019.



Figure 7: Year-on-year change of base gross monthly earnings per employee by economic activity (NACE-Rev. 2) in December 2020

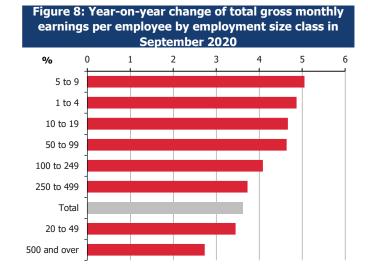


# 4. Gross earnings by enterprise size

In December 2020, the total gross monthly earnings per employee ranged from  $\in$ 914, in enterprises with 1 to 4 employees, to  $\in$ 1,855, in enterprises with 250 to 499 employees (Table 3 of the Annex).

Regarding the regular and the base earnings, the larger and smaller monthly earnings were observed in the size class of 1 to 4 employees ( $\in$ 739 and  $\in$ 729, respectively) and in the size class of 250 to 499 employees ( $\in$ 1,330 and  $\in$ 1,249, respectively).

Regarding to the same period of the last year (December 2019), the larger changes were observed in enterprises of 5 to 9 employees and of 1 to 4 employees (both by4.3%) (Figure 8). In turn, the lower year-on-year change was observed in the size class of 500 and more employees (2.7%).



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As of the regular and base earnings, the larger year-onyear changes were observed in enterprises of 250 to 499 employees (4.1% and 4.3%, respectively) and of 1 to 4 employees (4.0% and 3.9%) (Figures 9 and 10). The smaller year-on-year changes of regular gross earnings were observed in enterprises of 500 employees and over (2.8%) and of 20 to 49 employees (3.1%). Regarding the base gross earnings, the lowest increases were observed in enterprises of 20 to 49 employees (3.7%) and of 10 to 19 employees (3.3%).





Figure 9: Year-on-year change of regular gross monthly earnings per employee by employment size class in December 2020



Figure 10: Year-on-year change of base gross monthly earnings per employee by employment size class in



In 2020, the gross monthly earnings range from  $\in$ 836 in enterprises of 1 to 4 employees, to  $\in$ 1,631 in enterprises of 250 to 499 employees (Figure 8). In enterprises with 500 and over employees, the gross monthly earnings were slightly lower:  $\in$ 1,609. The gross monthly earnings in enterprises of 50 to 99 employees ( $\in$ 1,297) were the closest to the total economy ( $\in$ 1,314). 5. Gross earnings by institutional sector

Using, as reference, the institutional sector of Public Administration (S13) used by National Accounts<sup>9</sup>, it is observed a year-on-year increase of 1.1%, from  $\in$ 2,100 in December 2019 to  $\in$ 2,214 in December 2020. The regular component increased, from the same period of the last year, 1.0%, to  $\in$ 1,552 ( $\in$ 1,537 in December 2019). The base earnings had a larger increase, of 1.6%, from  $\in$ 1,446 to  $\in$ 1,470 in December 2020 (Figures 11 and 12).

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In the private sector, the total earnings recorded a higher year-on-year increase than the public sector (3.7% vs. 1.1%), from  $\in$ 1,286 in December 2019 to  $\in$ 1,334 in December 2020. The regular component also observed a higher increase in the private sector (3.7% vs. 1.0%), from  $\in$ 942 to  $\in$ 977, as well as the base earnings (3.5% vs. 1.6%), from  $\in$ 884 to  $\in$ 915. The higher year-on-year change of earnings in the private sector was affected by the decrease of the number of employees with below-average earnings.

The average earnings differences between the public and private sector reflect, among others, differences in the tasks performed and in the employees' qualifications. Thus, it is observed that the employees in the public sector have, on average, a higher educational level<sup>10</sup>: in the public sector, 52.9% of the employees had completed the tertiary education in 2018 (20.1% in the private sector), 25.0% had the upper secondary or post-secondary non-tertiary

<sup>&</sup>lt;sup>9</sup> The universe of entities that compose the institutional sector of the Public Administration is subject to updates twice a year.

<sup>&</sup>lt;sup>10</sup> Results for2018: from the Directorate-General for Administration and Public Employment (DGAEP), whose coverage is close to the sector of Public Administrations here defined; 2) from the Lists of Personnel (*Quadros de Pessoal*), from Strategy and Planning Office of the Ministry of Labour, Solidarity and Social Security.



education (29.9% in private sector) and 22.1% had up to the lower secondary education (50.0% in the private sector).

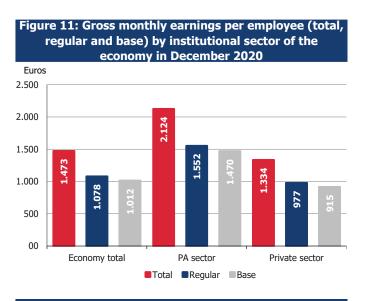
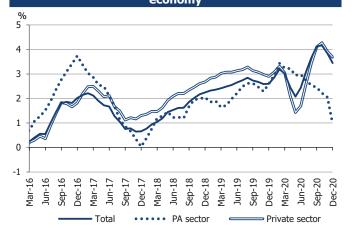


Figure 12: Year-on-year change of regulargross montly earnings per employee by institutional sector of the economy



In 2020, the earnings of the private sector registered an increase of 2.7%, to  $\in$ 1,192. This value is higher than the observed, for the same year, for the public sector (it increased by 2.4%, to  $\in$ 1,893).

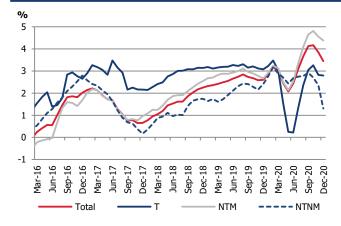
# 6. Gross earnings by groups of economic activity according to the market and tradable nature of the goods and services produced

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In December 2020, the regular earnings of the sector of mainly tradable goods and services (T; sections A to C) recorded a smaller increase than the total economy (2.8% vs. 3.4%), from €912 in December 2019 to €938 in December 2020 (Figure 13). The sector of mainly non-tradable market goods and services (NTM; sections D to U, excluding O, Q and Q) observed an increase above the total economy (4.4% *vs.* 3.4%), to €1,006 (€964 in December 2019). The sector of mainly non-tradable non-market goods and services (NTNM; sections O, P and Q) observed a lower increase compared to the total economy (1.3% *vs.* 3.4%), from €1,322 to €1,340 in December 2020.

Figure 13: Year-on-year change of the regular gross earnings per employee by groups of economic activity according to the market and tradable nature of the goods and services produced



Notes:

T - Sector of mainly tradable goods and services (sections A to C).

 $\mathsf{NTM}$  - Sector of mainly non-tradable market goods and services (sections D to U, excluding O, Q and Q).

NTNM - Sector of mainly non-tradable non-market goods and services (sections O, P and Q).



# 7. The COVID-19 pandemic impact on Gross monthly earnings per employee publish in this Press Release

The recent dynamics of the average monthly earnings were significantly influenced by the COVID-19 pandemic and, as a consequence, by the employment protection mechanism, in particular the simplified layoff regime and, in a lesser extent, by the exceptional family support.

In fact, the volume of earnings paid has been affected by the application of the simplified layoff regime up to July 2020, insofar as this implied a reduction in 1/3 of the base earnings (which could not result in earnings lower than a Guarantee Minimum Monthly Wage -GMMW – or more than three GMMW). That volume had also been affected by the general layoff regime, as provided by Labour Law, and by the adoption of other social protection measures *vis-à-vis* COVID-19 that have been implemented in the meantime, including the extraordinary support for the progressive recovery and the incentive to normalization of business activity.

With the information received from the Social Security, it is possible to only distinguish two groups of enterprises: those which have applied for, for at least one month, the simplified layoff or exceptional family support regimes, hereinafter referred to as "layoff enterprises"; and, by difference, the group of enterprises that have never used these regimes, the "non-layoff enterprises".<sup>11</sup> Once these two groups of

Gross monthly earnings per employee – December 2020

The two groups of enterprises are, before else, distinguished by their gross base monthly earnings per employee, with employees in the layoff group earning below the total economy average (11.4% in December 2020) and those of non-layoff enterprises earning above average (15.1% in December 2020).

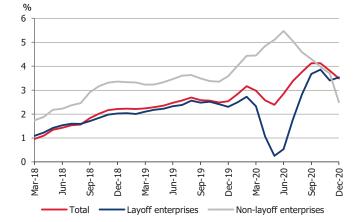
From July onwards, the number of layoff enterprises sharply decreased, covering 26.7% of total enterprises in June, 3.2% in September and only 0.1% in December 2020 (0.3% of total employees). From July to November there is a convergence of year-on-year change of the gross base earning of both groups of enterprises. In November 2020 that change was 3.8% for the total economy, 3.7% for non-layoff enterprises and 3.7% for layoff enterprises. In December 2020, layoff enterprises recorded the same change as the total economy (3.5%) and non-layoff enterprises registered the lowest change since September 2018 (2.5%) (Figure 14).

<sup>&</sup>lt;sup>11</sup> The identification of these two groups of enterprises was made using the information received from Social Security, at the enterprise level, about the contributory scheme due COVID-19 in force in enterprises: simplified layoff regime and the exceptional family support. This information allows the rigorous estimation of the earnings volume for each group of enterprises. However, the information received by Statistics Portugal has no detail at the individual level. Thus, it is only possible, in the computation of the

average earnings per employee in each enterprise, to use the ratio of the earnings volume and the corresponding number of employees at the enterprise, regardless of the enterprise having all or some of its employees in those regimes.



Figure 14: Year-on-year change of base monthly earnings per employee por economy's total, group of enterprises that used layoff and group of enterprises that never used layoff



The differences in the evolution of earnings can be explained by the expansion/contraction behaviour of the number of employees of these two groups of enterprises.

The number of employees in non-layoff enterprises was relatively stable between January 2019 and February 2020. In March 2020, the number of employees decreased by 0.5% compared to March 2019. In June 2020, it was observed the largest decreased in the number of employees (down 3.2% compared to the year before). In November and December 2020, the number of employees increased (0.2% and 1.9%), being December's change the highest since the beginning of the time series.

In opposition, layoff enterprises observed increases in the number of employees above 5% up to March 2020. In the quarter ended in May, the number of employees remained unchanged and since then it has declined more and more: down 2.3% in June 2020, down 3.1% INSTITUTO NACIONAL DE ESTATÍSTICA STATISTICS PORTUGAL

in September and 4.8% in December  $2020^{12}$  (Figure 15).

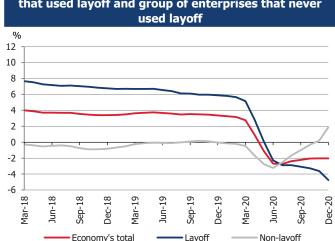


Figure 15: Year-on-year change of the number of employees for economy's total, group of enterprises that used layoff and group of enterprises that never

<sup>12</sup> Provisional estimate.





|           |                        |                         | per of employe<br>(tota)  | l, regular and         |                        |                         | ·                         |                        |
|-----------|------------------------|-------------------------|---------------------------|------------------------|------------------------|-------------------------|---------------------------|------------------------|
|           |                        | Quarter ended           |                           |                        |                        | Year-on-ye              | ar change                 |                        |
| Portugal  | Number of<br>employees | Total gross<br>earnings | Regular gross<br>earnings | Base gross<br>earnings | Number of<br>employees | Total gross<br>earnings | Regular gross<br>earnings | Base gross<br>earnings |
|           | Thousands              |                         | Euro                      |                        |                        | %                       | D I                       |                        |
| 2020      |                        |                         |                           |                        |                        |                         |                           |                        |
| December  | 4,132.3                | 1,473                   | 1,078                     | 1,012                  | - 2.0                  | 3.5                     | 3.4                       | 3.                     |
| November  | 4,134.3                | 1,402                   | 1,078                     | 1,013                  | - 2.0                  | 4.5                     | 3.8                       | 3.                     |
| October   | 4,117.5                | 1,216                   | 1,083                     | 1,018                  | - 2.0                  | 3.8                     | 4.2                       | 4.                     |
| September | 4,109.8                | 1,267                   | 1,081                     | 1,017                  | - 2.2                  | 3.7                     | 4.1                       | 4.                     |
| August    | 4,097.6                | 1,405                   | 1,076                     | 1,013                  | - 2.4                  | 3.4                     | 3.7                       | 3.                     |
| July      | 4,073.6                | 1,387                   | 1,070                     | 1,008                  | - 2.7                  | 2.7                     | 3.1                       | 3.                     |
| June      | 4,047.2                | 1,327                   | 1,064                     | 1,003                  | - 2.7                  | 1.7                     | 2.4                       | 2.                     |
| May       | 4,077.2                | 1,185                   | 1,061                     | 1,000                  | - 1.1                  | 1.2                     | 2.1                       | 2.                     |
| April     | 4,129.2                | 1,180                   | 1,064                     | 1,001                  | 0.9                    | 2.2                     | 2.5                       | 2.                     |
| March     | 4,178.4                | 1,190                   | 1,067                     | 1,003                  | 2.8                    | 3.2                     | 3.0                       | 3.                     |
| February  | 4,187.2                | 1,258                   | 1,063                     | 998                    | 3.2                    | 3.1                     | 3.2                       | 3.                     |
| January   | 4,204.3                | 1,439                   | 1,051                     | 987                    | 3.3                    | 2.8                     | 2.9                       | 2.                     |
| 2019      |                        |                         |                           |                        |                        |                         |                           |                        |
| December  | 4,217.4                | 1,423                   | 1,042                     | 978                    | 3.4                    | 2.7                     | 2.6                       | 2.                     |
| November  | 4,220.1                | 1,342                   | 1,038                     | 976                    | 3.5                    | 2.8                     | 2.6                       | 2.                     |
| October   | 4,203.7                | 1,171                   | 1,040                     | 978                    | 3.5                    | 3.0                     | 2.7                       | 2.                     |
| September | 4,203.1                | 1,222                   | 1,038                     | 977                    | 3.5                    | 3.1                     | 2.7                       | 2.                     |
| August    | 4,197.2                | 1,359                   | 1,038                     | 976                    | 3.5                    | 3.2                     | 2.8                       | 2.                     |
| July      | 4,187.6                | 1,350                   | 1,038                     | 975                    | 3.6                    | 3.0                     | 2.7                       | 2.                     |
| June      | 4,158.7                | 1,305                   | 1,038                     | 976                    | 3.7                    | 2.9                     | 2.7                       | 2.                     |
| May       | 4,124.0                | 1,171                   | 1,040                     | 977                    | 3.7                    | 2.9                     | 2.5                       | 2                      |
| April     | 4,091.8                | 1,155                   | 1,039                     | 976                    | 3.7                    | 2.9                     | 2.5                       | 2.                     |
| March     | 4,066.3                | 1,153                   | 1,036                     | 974                    | 3.6                    | 2.7                     | 2.4                       | 2.                     |
| February  | 4,058.9                | 1,219                   | 1,030                     | 968                    | 3.5                    | 2.3                     | 2.4                       | 2.                     |
| January   | 4,071.1                | 1,400                   | 1,022                     | 960                    | 3.4                    | 5.8                     | 2.3                       | 2.                     |
| 2018      |                        |                         |                           |                        |                        |                         |                           |                        |
| December  | 4,080.1                | 1,385                   | 1,015                     | 954                    | 3.4                    | 5.4                     | 2.2                       | 2.                     |
| November  | 4,078.6                | 1,305                   | 1,012                     | 952                    | 3.4                    | 5.4                     | 2.2                       | 2.                     |
| October   | 4,061.8                | 1,137                   | 1,012                     | 953                    | 3.5                    | 1.2                     | 2.0                       | 2.                     |
| September | 4,059.5                | 1,185                   | 1,011                     | 952                    | 3.6                    | 1.4                     | 1.9                       | 1.3                    |
| August    | 4,056.1                | 1,317                   | 1,010                     | 951                    | 3.7                    | 1.5                     | 1.6                       | 1.                     |
| July      | 4,042.4                | 1,310                   | 1,010                     | 951                    | 3.7                    | 1.5                     | 1.6                       | 1.                     |
| June      | 4,011.6                | 1,268                   | 1,012                     | 952                    | 3.7                    | 1.2                     | 1.5                       | 1.4                    |
| May       | 3,975.2                | 1,138                   | 1,014                     | 954                    | 3.7                    | 0.8                     | 1.4                       | 1.                     |
| April     | 3,945.9                | 1,123                   | 1,014                     | 954                    | 3.9                    | 0.0                     | 1.2                       | 1.                     |
| March     | 3,924.0                | 1,123                   | 1,012                     | 953                    | 4.0                    | - 0.2                   | 1.0                       | 1.                     |
| February  | 3,921.3                | 1,192                   | 1,006                     | 947                    | 4.1                    | 0.0                     | 0.9                       | 0.3                    |
| January   | 3,936.1                | 1,323                   | 998                       | 939                    | 4.2                    | 3.8                     | 0.8                       | 0.                     |
| 2017      |                        |                         |                           |                        |                        |                         |                           |                        |
| December  | 3,945.9                | 1,314                   | 993                       | 933                    | 4.3                    | 3.8                     | 0.7                       | 0.                     |
| November  | 3,944.2                | 1,238                   | 991                       | 932                    | 4.3                    | 3.6                     | 0.6                       | 0.                     |
| October   | 3,926.1                | 1,123                   | 992                       | 934                    | 4.2                    | 0.1                     | 0.8                       | 0.                     |
| September | 3,920.0                | 1,168                   | 992                       | 935                    | 4.3                    | 0.4                     | 0.8                       | 0.                     |
| August    | 3,911.4                | 1,297                   | 993                       | 936                    | 4.8                    | 1.0                     | 1.0                       | 0.                     |
| July      | 3,898.1                | 1,290                   | 994                       | 936                    | 5.3                    | 1.2                     | 1.3                       | 1.                     |
| June      | 3,868.0                | 1,253                   | 996                       | 939                    | 5.6                    | 1.1                     | 1.7                       | 1.                     |
| May       | 3,833.0                | 1,129                   | 999                       | 942                    | 5.4                    | 1.0                     | 1.7                       | 1.                     |
| April     | 3,798.0                | 1,123                   | 1,002                     | 944                    | 5.2                    | 0.9                     | 1.9                       | 2.                     |
| March     | 3,772.9                | 1,125                   | 1,001                     | 944                    | 5.0                    | 1.1                     | 2.1                       | 2.                     |
| February  | 3,766.0                | 1,192                   | 997                       | 939                    | 4.8                    | 1.8                     | 2.2                       | 2.                     |
| January   | 3,776.6                | 1,275                   | 991                       | 933                    | 4.6                    | 2.5                     | 2.1                       | 2.                     |

Gross monthly earnings per employee – December 2020





| Table 2a: Number of employees and gross                                  | monthly earn           | ings per emp<br>in Decemb |                           | egular and ba          | se) by econon          | nic activity (I         | NACE-Rev. 2)              |                        |
|--|------------------------|---------------------------|---------------------------|------------------------|------------------------|-------------------------|---------------------------|------------------------|
|  |                        | Quarter ender             | in the month              |                        |                        | Year-on-ye              | ear change                |                        |
| Portugal   | Number of<br>employees | Total gross<br>earnings   | Regular gross<br>earnings | Base gross<br>earnings | Number of<br>employees | Total gross<br>earnings | Regular gross<br>earnings | Base gross<br>earnings |
|  | Thousands Euro %       |                           |                           |                        |                        |                         |                           |                        |
| Total  | 4,132.3                | 1,473                     | 1,078                     | 1,012                  | - 2.0                  | 3.5                     | 3.4                       | 3.5                    |
| A - Agriculture, forestry and fishing                                    | 90.0                   | 869                       | 676                       | 654                    | 1.1                    | 2.4                     | 2.2                       | 2.0                    |
| B - Mining and quarrying   | 8.8                    | 1,731                     | 1,234                     | 1,023                  | 0.2                    | 2.1                     | 1.0                       | 0.4                    |
| C - Manufacturing  | 671.3                  | 1,348                     | 969                       | 920                    | - 3.9                  | 3.5                     | 3.0                       | 2.9                    |
| D - Electricity, gas, steam and air conditioning supply                  | 11.4                   | 3,430                     | 2,518                     | 2,344                  | - 2.6                  | 0.1                     | 0.7                       | - 0.2                  |
| E - Water supply; sewerage, waste management and remediation activities  | 35.9                   | 1,368                     | 982                       | 910                    | 3.3                    | 1.4                     | 2.3                       | 2.0                    |
| F - Construction   | 292.9                  | 1,050                     | 811                       | 778                    | 4.4                    | 2.3                     | 2.3                       | 2.5                    |
| G - Wholesale and retail trade; repair of motor vehicles and motorcycles | 652.2                  | 1,291                     | 924                       | 876                    | - 2.1                  | 3.1                     | 3.3                       | 3.5                    |
| H - Transportation and storage   | 173.9                  | 1,775                     | 1,275                     | 1,060                  | - 2.8                  | 0.7                     | 3.4                       | 1.0                    |
| I - Accommodation and food service activities                            | 267.6                  | 940                       | 706                       | 690                    | - 14.6                 | 2.5                     | 2.3                       | 2.7                    |
| J - Information and communication  | 127.7                  | 2,322                     | 1,702                     | 1,572                  | 4.0                    | 3.8                     | 3.7                       | 3.7                    |
| K - Financial and insurance activities                                   | 85.6                   | 2,857                     | 2,122                     | 1,707                  | 0.6                    | 2.0                     | 1.8                       | 1.8                    |
| L - Real estate activities   | 45.2                   | 1,220                     | 928                       | 903                    | - 2.2                  | 1.9                     | 2.4                       | 2.5                    |
| M - Professional, scientific and technical activities                    | 185.2                  | 1,687                     | 1,261                     | 1,204                  | 0.1                    | 4.4                     | 4.3                       | 4.2                    |
| N - Administrative and support service activities                        | 310.5                  | 975                       | 697                       | 660                    | - 7.0                  | 6.4                     | 6.7                       | 6.9                    |
| O - Public administration and defence; compulsory social security        | 382.0                  | 1,893                     | 1,393                     | 1,272                  | 3.8                    | 0.4                     | 0.1                       | 1.3                    |
| P - Education  | 276.8                  | 2,245                     | 1,692                     | 1,677                  | - 1.1                  | 4.1                     | 4.2                       | 4.1                    |
| Q - Human health and social work activities                              | 389.8                  | 1,462                     | 1,036                     | 995                    | 2.2                    | 1.3                     | 0.3                       | 0.4                    |
| R - Arts, entertainment and recreation                                   | 37.9                   | 1,514                     | 1,098                     | 1,044                  | - 5.3                  | 8.7                     | 4.1                       | 5.3                    |
| S - Other service activities   | 82.2                   | 1,187                     | 897                       | 871                    | - 5.7                  | 3.6                     | 3.3                       | 3.4                    |
| U - Activities of extraterritorial organisations and bodies              | 1.2                    | 2,238                     | 1,702                     | 1,672                  | - 0.7                  | 0.8                     | 0.3                       | 0.4                    |





| Table 3a: Numbe           | r of employees         | and gross m             |                           | gs per employ<br>nber 2020 | yee (total, reg        | Jular and bas           | e) by enterpris           | se size                |  |
|---------------------------|------------------------|-------------------------|---------------------------|----------------------------|------------------------|-------------------------|---------------------------|------------------------|--|
|                           |                        | Quarter ended           | in the month              |                            | Year-on-year change    |                         |                           |                        |  |
| Portugal                  | Number of<br>employees | Total gross<br>earnings | Regular gross<br>earnings | Base gross<br>earnings     | Number of<br>employees | Total gross<br>earnings | Regular gross<br>earnings | Base gross<br>earnings |  |
|                           | Thousands              |                         | Euro                      |                            |                        | 9                       | /o                        |                        |  |
| Total                     | 4,132.3                | 1,473                   | 1,078                     | 1,012                      | - 2.0                  | 3.5                     | 3.4                       | 3.5                    |  |
| From 1 to 4 employees     | 533.7                  | 914                     | 739                       | 729                        | - 1.0                  | 4.3                     | 4.0                       | 3.9                    |  |
| From 5 to 9 employees     | 377.1                  | 1,088                   | 835                       | 815                        | - 2.9                  | 4.3                     | 3.8                       | 3.6                    |  |
| From 10 to 19 employees   | 375.9                  | 1,196                   | 900                       | 870                        | - 2.4                  | 4.0                     | 3.6                       | 3.3                    |  |
| From 20 to 49 employees   | 491.8                  | 1,316                   | 966                       | 920                        | - 2.6                  | 3.4                     | 3.1                       | 2.7                    |  |
| From 50 to 99 employees   | 358.1                  | 1,453                   | 1,050                     | 994                        | - 1.6                  | 3.8                     | 3.7                       | 3.5                    |  |
| From 100 to 249 employees | 517.1                  | 1,719                   | 1,245                     | 1,179                      | - 3.9                  | 3.8                     | 3.9                       | 3.7                    |  |
| From 250 to 499 employees | 334.3                  | 1,855                   | 1,330                     | 1,249                      | - 3.1                  | 4.1                     | 4.1                       | 4.3                    |  |
| 500 employees and over    | 1,144.2                | 1,802                   | 1,282                     | 1,158                      | - 0.8                  | 2.7                     | 2.8                       | 3.4                    |  |





| (total, regular and base) Quarter ended in the month Year-on-year change |                        |                         |                           |                        |                        |                         |                           |                        |  |  |  |  |  |
|--|------------------------|-------------------------|---------------------------|------------------------|------------------------|-------------------------|---------------------------|------------------------|--|--|--|--|--|
|  |                        | Quarter ended           | in the month              |                        |                        | Year-on-ye              | ar change                 |                        |  |  |  |  |  |
| Portugal   | Number of<br>employees | Total gross<br>earnings | Regular gross<br>earnings | Base gross<br>earnings | Number of<br>employees | Total gross<br>earnings | Regular gross<br>earnings | Base gross<br>earnings |  |  |  |  |  |
|  | Thousands              |                         | Euro                      |                        |                        | %                       | D                         |                        |  |  |  |  |  |
| 020  |                        |                         |                           |                        |                        |                         |                           |                        |  |  |  |  |  |
| December   | 725.7                  | 2,124                   | 1,552                     | 1,470                  | 2.6                    | 1.1                     | 1.0                       | 1                      |  |  |  |  |  |
| November   | 718.4                  | 2,137                   | 1,563                     | 1,477                  | 1.9                    | 2.2                     | 2.0                       | 2                      |  |  |  |  |  |
| October  | 710.7                  | 1,662                   | 1,576                     | 1,488                  | 2.1                    | 2.4                     | 2.2                       | 2                      |  |  |  |  |  |
| September  | 708.1                  | 1,675                   | 1,580                     | 1,491                  | 2.1                    | 2.5                     | 2.4                       | 2                      |  |  |  |  |  |
| August   | 712.4                  | 2,160                   | 1,571                     | 1,483                  | 2.2                    | 2.5                     | 2.5                       | 2                      |  |  |  |  |  |
| July   | 713.6                  | 2,147                   | 1,568                     | 1,480                  | 1.8                    | 2.7                     | 2.7                       | 3                      |  |  |  |  |  |
| June   | 712.6                  | 2,136                   | 1,564                     | 1,478                  | 1.5                    | 3.0                     | 3.0                       | 3                      |  |  |  |  |  |
| May  | 709.1                  | 1,643                   | 1,566                     | 1,480                  | 1.5                    | 3.0                     | 2.9                       | 3                      |  |  |  |  |  |
| April  | 709.8                  | 1,636                   | 1,563                     | 1,475                  | 1.6                    | 3.3                     | 3.2                       | 3                      |  |  |  |  |  |
| March  | 710.4                  | 1,629                   | 1,559                     | 1,471                  | 1.9                    | 3.3                     | 3.2                       | 3                      |  |  |  |  |  |
| February   | 708.4                  | 1,634                   | 1,559                     | 1,470                  | 1.6                    | 3.5                     | 3.4                       |                        |  |  |  |  |  |
| January  | 709.5                  | 2,105                   | 1,544                     | 1,455                  | 1.4                    | 2.9                     | 3.0                       | 3                      |  |  |  |  |  |
| 019  |                        |                         |                           |                        |                        |                         |                           |                        |  |  |  |  |  |
| December   | 707.6                  | 2,100                   | 1,537                     | 1,446                  | 1.1                    | 2.8                     | 2.6                       | 2                      |  |  |  |  |  |
| November   | 704.8                  | 2,091                   | 1,531                     | 1,440                  | 1.2                    | 2.6                     | 2.3                       | 2                      |  |  |  |  |  |
| October  | 696.4                  | 1,623                   | 1,542                     | 1,450                  | 1.0                    | 2.8                     | 2.5                       | 2                      |  |  |  |  |  |
| September  | 693.4                  | 1,635                   | 1,542                     | 1,450                  | 0.8                    | 2.9                     | 2.6                       | 2                      |  |  |  |  |  |
| August   | 697.3                  | 2,108                   | 1,533                     | 1,440                  | 0.7                    | 3.0                     | 2.6                       | :                      |  |  |  |  |  |
| July   | 700.6                  | 2,090                   | 1,526                     | 1,434                  | 0.9                    | 3.0                     | 2.5                       | :                      |  |  |  |  |  |
| June   | 702.0                  | 2,073                   | 1,519                     | 1,427                  | 1.1                    | 2.8                     | 2.2                       |                        |  |  |  |  |  |
| May  | 698.6                  | 1,594                   | 1,521                     | 1,429                  | 1.1                    | 2.7                     | 2.0                       | 1                      |  |  |  |  |  |
| April  | 698.3                  | 1,583                   | 1,514                     | 1,422                  | 1.1                    | 2.4                     | 1.7                       | 1                      |  |  |  |  |  |
| March  | 697.3                  | 1,576                   | 1,510                     | 1,419                  | 1.0                    | 2.3                     | 1.6                       | 1                      |  |  |  |  |  |
| February   | 697.5                  | 1,579                   | 1,507                     | 1,416                  | 0.9                    | 1.3                     | 1.9                       | 1                      |  |  |  |  |  |
| January  | 700.0                  | 2,046                   | 1,500                     | 1,408                  | 0.9                    | 13.4                    | 1.9                       | 1                      |  |  |  |  |  |
| 018  |                        |                         |                           |                        |                        |                         |                           |                        |  |  |  |  |  |
| December   | 700.0                  | 2,043                   | 1,498                     | 1,407                  | 0.8                    | 12.4                    | 2.0                       | :                      |  |  |  |  |  |
| November   | 696.2                  | 2,038                   | 1,497                     | 1,406                  | 0.7                    | 12.5                    | 2.0                       | -                      |  |  |  |  |  |
| October  | 689.6                  | 1,579                   | 1,504                     | 1,414                  | 0.4                    | - 0.9                   | 2.0                       | :                      |  |  |  |  |  |
| September  | 688.2                  | 1,588                   | 1,503                     | 1,413                  | 0.4                    | - 1.2                   | 1.7                       | :                      |  |  |  |  |  |
| August   | 692.6                  | 2,046                   | 1,493                     | 1,404                  | 0.5                    | - 1.1                   | 1.2                       |                        |  |  |  |  |  |
| July   | 694.5                  | 2,029                   | 1,489                     | 1,400                  | 0.3                    | - 1.3                   | 1.2                       | :                      |  |  |  |  |  |
| June   | 694.3                  | 2,017                   | 1,486                     | 1,398                  | 0.3                    | - 1.2                   | 1.2                       | :                      |  |  |  |  |  |
| Мау  | 690.7                  | 1,553                   | 1,492                     | 1,403                  | 0.2                    | - 1.7                   | 1.5                       |                        |  |  |  |  |  |
| April  | 690.4                  | 1,546                   | 1,488                     | 1,400                  | 0.4                    | - 1.8                   | 1.3                       | :                      |  |  |  |  |  |
| March  | 690.1                  | 1,541                   | 1,485                     | 1,398                  | 0.5                    | - 2.0                   | 1.2                       | :                      |  |  |  |  |  |
| February   | 691.6                  | 1,559                   | 1,479                     | 1,391                  | 0.8                    | - 2.4                   | 0.8                       | (                      |  |  |  |  |  |
| January  | 693.8                  | 1,804                   | 1,473                     | 1,384                  | 1.1                    | 11.3                    | 0.4                       | (                      |  |  |  |  |  |
| 017  |                        |                         |                           |                        |                        |                         |                           |                        |  |  |  |  |  |
| December   | 694.7                  | 1,818                   | 1,468                     | 1,379                  | 1.3                    | 10.8                    | 0.0                       | - (                    |  |  |  |  |  |
| November   | 691.4                  | 1,812                   | 1,468                     | 1,378                  | 1.3                    | 11.0                    | 0.3                       | (                      |  |  |  |  |  |
| October  | 686.7                  | 1,594                   | 1,476                     | 1,387                  | 1.3                    | - 2.4                   | 0.7                       | (                      |  |  |  |  |  |
| September  | 685.3                  | 1,608                   | 1,478                     | 1,391                  | 1.4                    | - 1.7                   | 0.9                       | (                      |  |  |  |  |  |
| August   | 689.3                  | 2,069                   | 1,476                     | 1,390                  | 1.5                    | - 0.6                   | 1.1                       | (                      |  |  |  |  |  |
| July   | 692.2                  | 2,057                   | 1,471                     | 1,386                  | 1.5                    | - 0.4                   | 1.7                       | :                      |  |  |  |  |  |
| June   | 691.9                  | 2,042                   | 1,468                     | 1,384                  | 1.4                    | - 0.5                   | 2.1                       | :                      |  |  |  |  |  |
| Мау  | 689.1                  | 1,580                   | 1,470                     | 1,386                  | 1.0                    | - 1.1                   | 2.5                       | :                      |  |  |  |  |  |
| April  | 687.4                  | 1,575                   | 1,469                     | 1,384                  | 0.7                    | - 1.2                   | 2.6                       | 2                      |  |  |  |  |  |
| March  | 686.8                  | 1,573                   | 1,468                     | 1,383                  | 0.5                    | - 0.9                   | 2.9                       | 2                      |  |  |  |  |  |
| February   | 686.4                  | 1,596                   | 1,468                     | 1,383                  | 0.8                    | 0.5                     | 3.0                       | 3                      |  |  |  |  |  |
| January  | 686.4                  | 1,621                   | 1,467                     | 1,382                  | 1.1                    | 2.0                     | 3.4                       | 3                      |  |  |  |  |  |





|                  |                        |                         |                           | l, regular and         | base)                  |                         |                           |                        |
|------------------|------------------------|-------------------------|---------------------------|------------------------|------------------------|-------------------------|---------------------------|------------------------|
|                  |                        | Quarter ended           | in the month              |                        |                        | Year-on-ye              |                           |                        |
| Portugal         | Number of<br>employees | Total gross<br>earnings | Regular gross<br>earnings | Base gross<br>earnings | Number of<br>employees | Total gross<br>earnings | Regular gross<br>earnings | Base gross<br>earnings |
|                  | Thousands              |                         | Euro                      |                        |                        |                         | D                         |                        |
| 2020             |                        |                         |                           |                        |                        |                         |                           |                        |
| December         | 3,406.5                | 1,334                   | 977                       | 915                    | - 2.9                  | 3.7                     | 3.7                       | 3.                     |
| November         | 3,415.9                | 1,248                   | 976                       | 916                    | - 2.8                  | 4.7                     | 3.9                       | 3.                     |
| October          | 3,406.8                | 1,123                   | 980                       | 920                    | - 2.9                  | 3.8                     | 4.3                       | 4                      |
| September        | 3,401.7                | 1,182                   | 977                       | 918                    | - 3.1                  | 3.6                     | 4.1                       | 4.                     |
| August           | 3,385.2                | 1,246                   | 972                       | 914                    | - 3.3                  | 3.0                     | 3.4                       | 3                      |
| July             | 3,360.0                | 1,226                   | 964                       | 908                    | - 3.6                  | 2.0                     | 2.6                       | 2.                     |
| June             | 3,334.5                | 1,155                   | 957                       | 902                    | - 3.5                  | 0.5                     | 1.7                       | 2.                     |
| May              | 3,368.1                | 1,089                   | 955                       | 899                    | - 1.7                  | 0.4                     | 1.4                       | 1                      |
| April            | 3,419.4                | 1,086                   | 961                       | 903                    | 0.8                    | 1.7                     | 2.1                       | 2                      |
| March            | 3,468.0                | 1,100                   | 967                       | 908                    | 2.9                    | 3.3                     | 3.0                       | 2                      |
| February         | 3,478.8                | 1,181                   | 962                       | 902                    | 3.5                    | 3.2                     | 3.3                       | 3                      |
| January          | 3,494.8                | 1,304                   | 951                       | 892                    | 3.7                    | 3.1                     | 3.1                       | 2.                     |
| 019              | 2 500 0                | 1 200                   | 0.42                      | 004                    | 2.0                    | 2.0                     | 2.0                       | 2                      |
| December         | 3,509.8                | 1,286                   | 942                       | 884                    | 3.8                    | 3.0                     | 2.9                       | 2.                     |
| November         | 3,515.3                | 1,192                   | 940                       | 883                    | 3.9                    | 3.3                     | 3.0                       | 2.                     |
| October          | 3,507.2                | 1,082                   | 940                       | 884                    | 4.0                    | 3.3                     | 3.1                       | 2                      |
| September        | 3,509.7                | 1,140                   | 939                       | 883                    | 4.1                    | 3.4                     | 3.1                       | 2                      |
| August           | 3,499.9                | 1,209                   | 940                       | 884                    | 4.1                    | 3.7                     | 3.3                       | 3.                     |
| July             | 3,487.0                | 1,201                   | 940                       | 883                    | 4.2                    | 3.4                     | 3.2                       | 3                      |
| June             | 3,456.7                | 1,149                   | 941                       | 884                    | 4.2                    | 3.4                     | 3.1                       | 2                      |
| May              | 3,425.4                | 1,085                   | 941                       | 885                    | 4.3                    | 3.2                     | 3.1                       | 2                      |
| April            | 3,393.5                | 1,067                   | 941                       | 884                    | 4.2                    | 3.3                     | 3.1                       | 2.                     |
| March            | 3,369.0                | 1,065                   | 938                       | 882                    | 4.2                    | 3.1                     | 3.0                       | 2                      |
| February         | 3,361.4                | 1,145                   | 931                       | 875                    | 4.1                    | 2.9                     | 2.9                       | 2                      |
| January          | 3,371.1                | 1,265                   | 922                       | 867                    | 4.0                    | 3.7                     | 2.8                       | 2.                     |
| 2018<br>December | 3,380.1                | 1,249                   | 915                       | 860                    | 4.0                    | 3.6                     | 2.7                       | 2                      |
| November         | 3,382.4                | 1,249                   | 913                       | 859                    | 4.0                    | 3.4                     | 2.7                       | 2.                     |
| October          | 3,372.2                | 1,154                   | 912                       | 859                    | 4.0                    | 2.3                     | 2.5                       | 2.                     |
| September        | 3,372.2                | 1,047                   | 912                       | 858                    | 4.2                    | 2.5                     | 2.3                       | 2.                     |
| August           | 3,363.6                | 1,162                   | 910                       | 857                    | 4.4                    | 3.1                     | 2.2                       | 2.                     |
| July             | 3,347.9                | 1,161                   | 910                       | 858                    | 4.4                    | 3.2                     | 2.2                       | 2.                     |
| June             | 3,317.3                | 1,101                   | 912                       | 859                    | 4.4                    | 2.8                     | 2.2                       | 2.                     |
| May              | 3,284.5                | 1,051                   | 913                       | 860                    | 4.5                    | 2.0                     | 1.9                       | 1.                     |
| April            | 3,255.5                | 1,033                   | 913                       | 860                    | 4.7                    | 1.0                     | 1.6                       | 1                      |
| March            | 3,233.9                | 1,034                   | 911                       | 858                    | 4.8                    | 0.8                     | 1.5                       | 1.                     |
| February         | 3,229.7                | 1,113                   | 905                       | 852                    | 4.9                    | 1.1                     | 1.5                       | 1                      |
| January          | 3,242.3                | 1,220                   | 897                       | 844                    | 4.9                    | 1.8                     | 1.4                       | 1                      |
| 2017             | 5,212.5                | 1,220                   | 057                       | 011                    | 1.5                    | 1.0                     | 1.1                       | 1                      |
| December         | 3,251.1                | 1,206                   | 892                       | 838                    | 5.0                    | 2.0                     | 1.3                       | 1.                     |
| November         | 3,252.7                | 1,116                   | 889                       | 837                    | 4.9                    | 1.6                     | 1.2                       | 1                      |
| October          | 3,239.5                | 1,024                   | 890                       | 838                    | 4.8                    | 1.3                     | 1.2                       | 1.                     |
| September        | 3,234.7                | 1,075                   | 889                       | 838                    | 4.9                    | 1.5                     | 1.1                       | 1                      |
| August           | 3,222.1                | 1,132                   | 890                       | 839                    | 5.5                    | 2.3                     | 1.5                       | 1                      |
| July             | 3,205.9                | 1,125                   | 891                       | 839                    | 6.2                    | 2.6                     | 1.5                       | 1                      |
| June             | 3,176.1                | 1,081                   | 893                       | 842                    | 6.5                    | 2.6                     | 2.1                       | 2                      |
| May              | 3,144.0                | 1,030                   | 896                       | 844                    | 6.4                    | 2.3                     | 2.1                       | 2                      |
| April            | 3,110.6                | 1,030                   | 898                       | 847                    | 6.2                    | 2.3                     | 2.1                       | 2.                     |
| March            | 3,086.1                | 1,025                   | 898                       | 846                    | 6.0                    | 2.5                     | 2.5                       | 2.                     |
| February         | 3,079.6                | 1,101                   | 892                       | 840                    | 5.7                    | 2.7                     | 2.5                       | 2                      |
| January          | 3,090.2                | 1,198                   | 885                       | 833                    | 5.4                    | 2.9                     | 2.2                       | 2                      |

Gross monthly earnings per employee – December 2020





|                     |                        |  |                           | services (T)           |                        |                                       |                           |                        |
|---------------------|------------------------|--|---------------------------|------------------------|------------------------|---------------------------------------|---------------------------|------------------------|
|                     |                        | Ourseten en ded                          |                           | al, regular and        | base)                  | Very en ve                            | er ekenne                 |                        |
| Portugal            | Number of<br>employees | Quarter ended<br>Total gross<br>earnings | Regular gross<br>earnings | Base gross<br>earnings | Number of<br>employees | Year-on-ye<br>Total gross<br>earnings | Regular gross<br>earnings | Base gross<br>earnings |
|                     | Thousands              | curringo                                 | Euro                      | curringo               | cilipioyees            | %                                     | -                         | curringo               |
| 2020                |                        |  |                           |                        |                        |                                       |                           |                        |
| December            | 770.1                  | 1,297                                    | 938                       | 890                    | - 3.0                  | 3.2                                   | 2.8                       | 2.6                    |
| November            | 772.0                  | 1,183                                    | 939                       | 891                    | - 3.2                  | 4.2                                   | 2.8                       | 2.6                    |
| October             | 772.1                  | 1,107                                    | 944                       | 897                    | - 3.1                  | 2.8                                   | 3.3                       | 3.0                    |
| September           | 773.8                  | 1,191                                    | 941                       | 895                    | - 3.0                  | 2.5                                   | 3.0                       | 2.8                    |
| August              | 774.7                  | 1,240                                    | 937                       | 892                    | - 2.8                  | 1.8                                   | 2.4                       | 2.3                    |
| July                | 773.1                  | 1,191                                    | 927                       | 885                    | - 2.9                  | 1.2                                   | 1.3                       | 1.5                    |
| June                | 768.7                  | 1,089                                    | 918                       | 876                    | - 3.3                  | - 0.3                                 | 0.2                       | 0.6                    |
| May                 | 771.4                  | 1,035                                    | 915                       | 873                    | - 2.5                  | - 0.4                                 | 0.2                       | 0.5                    |
| April               | 777.4                  | 1,035                                    | 925                       | 881                    | - 1.7                  | 1.2                                   | 1.5                       | 1.5                    |
| March               | 785.8                  | 1,045                                    | 935                       | 889                    | - 0.7                  | 3.3                                   | 3.0                       | 2.8                    |
| February            | 790.2                  | 1,159                                    | 930                       | 883                    | 0.4                    | 3.6                                   | 3.5                       | 3.2                    |
| January             | 793.7                  | 1,262                                    | 919                       | 873                    | 0.8                    | 3.5                                   | 3.2                       | 2.9                    |
| 2019                |                        |  |                           |                        |                        |                                       |                           |                        |
| December            | 796.6                  | 1,256                                    | 912                       | 867                    | 0.9                    | 3.2                                   | 3.1                       | 2.9                    |
| November            | 797.2                  | 1,135                                    | 913                       | 869                    | 1.2                    | 3.5                                   | 3.1                       | 3.0                    |
| October             | 796.7                  | 1,076                                    | 914                       | 871                    | 1.3                    | 3.6                                   | 3.2                       | 3.1                    |
| September           | 798.1                  | 1,162                                    | 913                       | 871                    | 1.5                    | 3.6                                   | 3.2                       | 3.0                    |
| August              | 796.9                  | 1,218                                    | 915                       | 872                    | 1.6                    | 3.8                                   | 3.3                       | 3.2                    |
| July                | 796.4                  | 1,177                                    | 915                       | 871                    | 1.8                    | 3.4                                   | 3.2                       | 3.1                    |
| June                | 792.9                  | 1,093                                    | 916                       | 872                    | 1.9                    | 3.4                                   | 3.3                       | 3.2                    |
| May                 | 790.1                  | 1,039                                    | 913                       | 869                    | 2.1                    | 3.2                                   | 3.2                       | 3.1                    |
| April               | 786.4                  | 1,022                                    | 911                       | 867                    | 2.4                    | 3.3                                   | 3.2                       | 3.1                    |
| March               | 783.9                  | 1,011                                    | 907                       | 864                    | 2.4                    | 3.0                                   | 3.2                       | 3.1                    |
| February            | 784.7                  | 1,119                                    | 898                       | 856                    | 2.6                    | 3.0                                   | 3.1                       | 3.0                    |
| January             | 786.9                  | 1,220                                    | 890                       | 848                    | 2.6                    | 3.9                                   | 3.2                       | 3.2                    |
| 2018                | 700 7                  | 4 247                                    | 005                       | 0.42                   | 2.7                    | 2.0                                   | 2.4                       | 2.4                    |
| December            | 788.7                  | 1,217                                    | 885                       | 843                    | 2.7                    | 3.8                                   | 3.1                       | 3.1                    |
| November            | 787.6                  | 1,097                                    | 885                       | 844                    | 2.9                    | 3.6                                   | 3.1                       | 3.1                    |
| October             | 785.7                  | 1,039                                    | 885                       | 845                    | 3.1                    | 2.8                                   | 3.1<br>3.1                | 3.1                    |
| September           | 785.5<br>784.3         | 1,122                                    | 885<br>886                | 845<br>845             | 3.5<br>3.6             | 3.4<br>4.0                            | 3.0                       | 3.1<br>3.0             |
| August              |                        | 1,174                                    |                           | 845                    |                        |                                       |                           |                        |
| July<br>June        | 782.1<br>777.2         | 1,138<br>1,057                           | 887<br>887                | 845                    | 3.7<br>3.8             | 3.7<br>3.1                            | 3.0<br>2.9                | 3.0<br>2.8             |
| May                 | 772.1                  | 1,007                                    | 885                       | 843                    | 3.8                    | 2.5                                   | 2.9                       | 2.0                    |
| April               | 767.8                  | 990                                      | 883                       | 841                    | 3.9                    | 2.3                                   | 2.5                       | 2./                    |
| March               | 764.9                  | 982                                      | 879                       | 838                    | 4.2                    | 2.3                                   | 2.3                       | 2.3                    |
|                     | 765.1                  | 1,086                                    | 871                       | 831                    | 4.4                    | 2.3                                   | 2.3                       | 2.1                    |
| February<br>January | 767.0                  | 1,000                                    | 863                       | 822                    | 4.6                    | 2.6                                   | 2.5                       | 2.0                    |
| 2017                | /0/.0                  | 1,1,1                                    | 005                       | 022                    | 1.0                    | 2.0                                   | 2.1                       | 2.0                    |
| December            | 766.9                  | 1,173                                    | 858                       | 817                    | 4.5                    | 2.6                                   | 2.2                       | 1.9                    |
| November            | 765.1                  | 1,059                                    | 858                       | 818                    | 4.3                    | 2.8                                   | 2.2                       | 1.9                    |
| October             | 761.2                  | 1,010                                    | 859                       | 820                    | 4.2                    | 2.7                                   | 2.2                       | 2.0                    |
| September           | 758.5                  | 1,085                                    | 859                       | 820                    | 4.1                    | 2.8                                   | 2.2                       | 1.8                    |
| August              | 755.7                  | 1,128                                    | 860                       | 820                    | 4.6                    | 3.6                                   | 2.9                       | 2.6                    |
| July                | 753.6                  | 1,098                                    | 861                       | 820                    | 5.2                    | 4.3                                   | 3.2                       | 2.9                    |
| June                | 749.8                  | 1,025                                    | 862                       | 822                    | 5.5                    | 4.2                                   | 3.5                       | 3.3                    |
| May                 | 744.6                  | 982                                      | 861                       | 821                    | 5.7                    | 3.3                                   | 2.8                       | 2.7                    |
| April               | 737.5                  | 967                                      | 861                       | 822                    | 5.5                    | 3.0                                   | 3.1                       | 2.9                    |
| March               | 733.0                  | 959                                      | 859                       | 820                    | 5.1                    | 3.3                                   | 3.2                       | 3.0                    |
| February            | 731.6                  | 1,062                                    | 852                       | 813                    | 4.9                    | 3.4                                   | 3.3                       | 3.0                    |
| January             | 733.2                  | 1,145                                    | 845                       | 806                    | 4.7                    | 3.6                                   | 2.9                       | 2.6                    |

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|           |                        |                         |                           | and services           |                        |                         |                           |                        |
|-----------|------------------------|-------------------------|---------------------------|------------------------|------------------------|-------------------------|---------------------------|------------------------|
|           |                        | Quarter ended           |                           | l, regular and         | Dase)                  | Year-on-ye              | ar change                 |                        |
| Portugal  | Number of<br>employees | Total gross<br>earnings | Regular gross<br>earnings | Base gross<br>earnings | Number of<br>employees | Total gross<br>earnings | Regular gross<br>earnings | Base gross<br>earnings |
|           | Thousands              | j:                      | Euro                      |                        |                        | %                       | -                         |                        |
| .020      |                        |                         |                           |                        |                        |                         |                           |                        |
| December  | 2,309.3                | 1,371                   | 1,006                     | 934                    | - 2.9                  | 4.1                     | 4.4                       | 4                      |
| November  | 2,318.4                | 1,291                   | 1,003                     | 933                    | - 3.0                  | 5.0                     | 4.5                       | 4                      |
| October   | 2,313.3                | 1,148                   | 1,005                     | 935                    | - 3.2                  | 4.2                     | 4.8                       | 4                      |
| September | 2,307.7                | 1,197                   | 1,003                     | 933                    | - 3.4                  | 4.0                     | 4.7                       | 4                      |
| August    | 2,290.8                | 1,266                   | 998                       | 930                    | - 3.9                  | 3.7                     | 4.1                       | 4                      |
| July      | 2,268.3                | 1,254                   | 991                       | 925                    | - 4.3                  | 2.5                     | 3.3                       | 3                      |
| June      | 2,249.4                | 1,196                   | 985                       | 920                    | - 4.4                  | 0.8                     | 2.5                       | 2                      |
| May       | 2,279.5                | 1,129                   | 983                       | 917                    | - 2.1                  | 0.6                     | 2.1                       | 2                      |
| April     | 2,321.8                | 1,126                   | 987                       | 919                    | - 0.1                  | 2.0                     | 2.5                       | 2                      |
| March     | 2,358.9                | 1,141                   | 990                       | 921                    | 2.2                    | 3.3                     | 3.1                       | 3                      |
| February  | 2,364.1                | 1,211                   | 985                       | 915                    | 4.2                    | 3.0                     | 3.2                       | 3                      |
| January   | 2,374.7                | 1,341                   | 973                       | 905                    | 4.6                    | 2.8                     | 2.9                       | 2                      |
| 2019      | _/                     | _/                      |                           |                        |                        |                         |                           | _                      |
| December  | 2,386.6                | 1,317                   | 964                       | 896                    | 4.6                    | 2.7                     | 2.7                       | 2                      |
| November  | 2,393.3                | 1,230                   | 960                       | 894                    | 4.7                    | 3.0                     | 2.8                       | 2                      |
| October   | 2,388.2                | 1,102                   | 959                       | 894                    | 4.7                    | 3.1                     | 2.9                       | 2                      |
| September | 2,388.9                | 1,150                   | 958                       | 893                    | 4.8                    | 3.4                     | 3.0                       | 2                      |
| August    | 2,379.2                | 1,221                   | 959                       | 893                    | 4.8                    | 3.5                     | 3.1                       | 2                      |
| July      | 2,366.8                | 1,224                   | 959                       | 893                    | 4.8                    | 3.3                     | 3.0                       | 2                      |
| June      | 2,341.7                | 1,186                   | 960                       | 894                    | 4.8                    | 3.1                     | 2.9                       | 2                      |
| May       | 2,315.6                | 1,122                   | 962                       | 895                    | 4.8                    | 3.0                     | 2.9                       | 2                      |
| April     | 2,289.1                | 1,104                   | 963                       | 896                    | 4.8                    | 3.1                     | 2.9                       | 2                      |
| March     | 2,267.8                | 1,105                   | 960                       | 894                    | 4.7                    | 2.9                     | 2.8                       | 2                      |
| February  | 2,261.5                | 1,175                   | 954                       | 887                    | 4.6                    | 2.7                     | 2.7                       | 2                      |
| January   | 2,269.7                | 1,305                   | 946                       | 880                    | 4.5                    | 3.7                     | 2.7                       | 2                      |
| 2018      |                        | 2,000                   | 510                       |                        |                        | 517                     |                           | -                      |
| December  | 2,279.8                | 1,282                   | 939                       | 874                    | 4.5                    | 3.6                     | 2.5                       | 2                      |
| November  | 2,284.6                | 1,194                   | 934                       | 871                    | 4.5                    | 3.4                     | 2.4                       | 2                      |
| October   | 2,279.7                | 1,069                   | 932                       | 870                    | 4.5                    | 2.0                     | 2.3                       | 2                      |
| September | 2,279.4                | 1,113                   | 930                       | 869                    | 4.6                    | 2.2                     | 2.1                       | 2                      |
| August    | 2,271.9                | 1,179                   | 930                       | 868                    | 4.7                    | 2.7                     | 1.9                       | 1                      |
| July      | 2,258.2                | 1,185                   | 931                       | 869                    | 4.7                    | 3.0                     | 1.9                       | 1                      |
| June      | 2,233.6                | 1,150                   | 933                       | 870                    | 4.9                    | 2.8                     | 1.9                       | 1                      |
| May       | 2,208.5                | 1,089                   | 935                       | 872                    | 5.0                    | 1.9                     | 1.7                       | 1                      |
| April     | 2,185.2                | 1,071                   | 936                       | 873                    | 5.2                    | 0.7                     | 1.4                       | 1                      |
| March     | 2,167.7                | 1,074                   | 934                       | 871                    | 5.3                    | 0.3                     | 1.2                       | 1                      |
| February  | 2,163.4                | 1,145                   | 929                       | 865                    | 5.4                    | 0.7                     | 1.2                       | 1                      |
| January   | 2,173.2                | 1,257                   | 921                       | 858                    | 5.5                    | 1.7                     | 1.1                       | 1                      |
| 2017      | 2,1, 5.2               | 1,237                   | 521                       | 000                    | 5.5                    | 1.,                     |                           | -                      |
| December  | 2,182.6                | 1,237                   | 915                       | 852                    | 5.5                    | 1.8                     | 1.0                       | 1                      |
| November  | 2,187.1                | 1,155                   | 912                       | 850                    | 5.5                    | 1.3                     | 0.8                       | 0                      |
| October   | 2,180.7                | 1,048                   | 912                       | 851                    | 5.4                    | 0.7                     | 0.8                       | 0                      |
| September | 2,179.2                | 1,089                   | 911                       | 851                    | 5.5                    | 1.0                     | 0.8                       | 0                      |
| August    | 2,169.3                | 1,148                   | 912                       | 852                    | 5.9                    | 1.9                     | 1.0                       | 1                      |
| July      | 2,155.1                | 1,151                   | 912                       | 852                    | 6.3                    | 2.1                     | 1.3                       | 1                      |
| June      | 2,133.1                | 1,119                   | 916                       | 855                    | 6.7                    | 2.1                     | 1.5                       | 1                      |
| May       | 2,120.0                | 1,068                   | 920                       | 858                    | 6.9                    | 1.8                     | 1.7                       | 1                      |
| April     | 2,075.7                | 1,064                   | 922                       | 861                    | 6.7                    | 1.0                     | 1.9                       | 2                      |
| March     | 2,056.7                | 1,070                   | 922                       | 861                    | 6.4                    | 1.9                     | 2.1                       | 2                      |
| February  | 2,050.7                | 1,137                   | 917                       | 855                    | 6.2                    | 2.4                     | 2.1                       | 2                      |
| January   | 2,052.2                | 1,236                   | 911                       | 849                    | 5.9                    | 2.7                     | 2.2                       | 1                      |

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|                     |                        |                         | (tota                     | al, regular and        | base)                  |                         |                           |                        |
|---------------------|------------------------|-------------------------|---------------------------|------------------------|------------------------|-------------------------|---------------------------|------------------------|
|                     |                        | Quarter ended           | -                         | , eguar are            |                        | Year-on-ye              | ar change                 |                        |
| Portugal            | Number of<br>employees | Total gross<br>earnings | Regular gross<br>earnings | Base gross<br>earnings | Number of<br>employees | Total gross<br>earnings | Regular gross<br>earnings | Base gross<br>earnings |
|                     | Thousands              |                         | Euro                      |                        |                        | %                       |                           |                        |
| 020                 |                        |                         |                           |                        |                        |                         |                           |                        |
| December            | 1,048.6                | 1,826                   | 1,340                     | 1,276                  | 1.9                    | 1.7                     | 1.3                       | 1                      |
| November            | 1,039.7                | 1,814                   | 1,349                     | 1,284                  | 1.4                    | 2.9                     | 2.4                       | 2                      |
| October             | 1,027.9                | 1,452                   | 1,362                     | 1,296                  | 0.7                    | 3.1                     | 2.7                       | 3                      |
| September           | 1,024.1                | 1,481                   | 1,365                     | 1,297                  | 1.0                    | 3.1                     | 2.9                       | 3                      |
| August              | 1,027.9                | 1,841                   | 1,356                     | 1,289                  | 1.2                    | 2.8                     | 2.8                       | 3                      |
| July                | 1,028.1                | 1,827                   | 1,351                     | 1,285                  | 1.1                    | 2.9                     | 2.7                       | 3                      |
| June                | 1,025.0                | 1,796                   | 1,347                     | 1,282                  | 0.6                    | 3.0                     | 2.7                       | 3                      |
| May                 | 1,022.1                | 1,422                   | 1,346                     | 1,282                  | 0.4                    | 2.8                     | 2.4                       | 2                      |
| April               | 1,025.5                | 1,413                   | 1,345                     | 1,279                  | 1.1                    | 2.9                     | 2.7                       | 3                      |
| March               | 1,029.1                | 1,410                   | 1,344                     | 1,278                  | 1.5                    | 3.0                     | 2.9                       | 3                      |
| February            | 1,028.4                | 1,439                   | 1,343                     | 1,276                  | 1.9                    | 3.1                     | 3.2                       | 3                      |
| January             | 1,031.3                | 1,800                   | 1,329                     | 1,262                  | 2.1                    | 2.7                     | 2.8                       | 3                      |
| 019                 |                        |                         |                           |                        |                        |                         |                           |                        |
| December            | 1,029.6                | 1,795                   | 1,322                     | 1,254                  | 2.2                    | 2.5                     | 2.4                       | 2                      |
| November            | 1,025.1                | 1,763                   | 1,318                     | 1,250                  | 2.3                    | 2.5                     | 2.2                       | 2                      |
| October             | 1,014.1                | 1,408                   | 1,326                     | 1,258                  | 2.3                    | 2.6                     | 2.3                       | 2                      |
| September           | 1,011.5                | 1,437                   | 1,326                     | 1,257                  | 2.2                    | 2.7                     | 2.4                       | 2                      |
| August              | 1,016.5                | 1,791                   | 1,320                     | 1,251                  | 2.2                    | 2.7                     | 2.4                       | 2                      |
| July                | 1,019.9                | 1,776                   | 1,315                     | 1,246                  | 2.2                    | 2.7                     | 2.3                       | 2                      |
| June                | 1,019.7                | 1,743                   | 1,312                     | 1,243                  | 2.3                    | 2.6                     | 2.1                       | 2                      |
| May                 | 1,014.0                | 1,384                   | 1,314                     | 1,246                  | 2.4                    | 2.6                     | 1.9                       | 1                      |
| April               | 1,012.0                | 1,373                   | 1,310                     | 1,242                  | 2.4                    | 2.3                     | 1.7                       | 1                      |
| March               | 1,010.2                | 1,369                   | 1,307                     | 1,239                  | 2.4                    | 2.2                     | 1.6                       | 1                      |
| February            | 1,008.3                | 1,396                   | 1,302                     | 1,234                  | 2.1                    | 1.4                     | 1.7                       | 1                      |
| January             | 1,010.0                | 1,753                   | 1,294                     | 1,225                  | 2.0                    | 10.9                    | 1.6                       | 1                      |
| 018                 |                        |                         |                           |                        |                        |                         |                           |                        |
| December            | 1,007.0                | 1,751                   | 1,291                     | 1,223                  | 1.7                    | 10.0                    | 1.7                       | 1                      |
| November            | 1,001.8                | 1,720                   | 1,290                     | 1,222                  | 1.4                    | 10.1                    | 1.7                       | 1                      |
| October             | 991.9                  | 1,372                   | 1,297                     | 1,229                  | 1.4                    | - 0.6                   | 1.7                       | 1                      |
| September           | 990.1                  | 1,399                   | 1,295                     | 1,228                  | 1.2                    | - 0.7                   | 1.4                       | 1                      |
| August              | 995.4                  | 1,744                   | 1,288                     | 1,222                  | 1.3                    | - 0.7                   | 1.0                       | 0                      |
| July                | 997.8                  | 1,729                   | 1,285                     | 1,219                  | 1.3                    | - 0.9                   | 1.0                       | 0                      |
| June                | 996.5<br>990.2         | 1,699                   | 1,285                     | 1,219                  | 1.2                    | - 1.1<br>- 1.6          | 1.0                       | 0                      |
| May                 | 990.2<br>988.5         | 1,349<br>1,342          | 1,290<br>1,288            | 1,224<br>1,223         | 1.0<br>0.9             | - 1.8                   | 1.1<br>0.9                | 1<br>0                 |
| April<br>March      | 988.5                  | 1,342                   | 1,286                     | 1,223                  | 0.9                    | - 1.8                   | 0.9                       | 0                      |
|                     |                        |                         |                           |                        | 1.0                    |                         | 0.9                       | 0                      |
| February<br>January | 988.4<br>991.5         | 1,377<br>1,581          | 1,280<br>1,273            | 1,214<br>1,207         | 1.0                    | - 1.9<br>8.8            | 0.4                       | 0                      |
| 2017                | 551.5                  | 1,501                   | 1,275                     | 1,207                  | 1.5                    | 0.0                     | 0.4                       | 0                      |
| December            | 992.0                  | 1,591                   | 1,269                     | 1,202                  | 1.4                    | 8.5                     | 0.2                       | - 0                    |
| November            | 987.5                  | 1,562                   | 1,268                     | 1,202                  | 1.6                    | 8.8                     | 0.4                       | 0                      |
| October             | 979.8                  | 1,380                   | 1,200                     | 1,202                  | 1.0                    | - 1.8                   | 0.6                       | 0                      |
| September           | 977.9                  | 1,409                   | 1,270                     | 1,210                  | 1.7                    | - 1.3                   | 0.7                       | 0                      |
| August              | 982.0                  | 1,756                   | 1,276                     | 1,212                  | 1.9                    | - 0.5                   | 0.9                       | 0                      |
| July                | 985.1                  | 1,745                   | 1,272                     | 1,209                  | 2.1                    | - 0.5                   | 1.2                       | 1                      |
| June                | 985.2                  | 1,718                   | 1,272                     | 1,209                  | 2.3                    | - 0.5                   | 1.2                       | 1                      |
| May                 | 981.9                  | 1,371                   | 1,275                     | 1,205                  | 2.5                    | - 0.8                   | 1.0                       | 1                      |
| April               | 980.3                  | 1,367                   | 1,276                     | 1,212                  | 2.4                    | - 0.7                   | 2.1                       | 2                      |
| March               | 978.6                  | 1,364                   | 1,275                     | 1,212                  | 2.3                    | - 0.7                   | 2.1                       | 2                      |
| February            | 978.0                  | 1,304                   | 1,273                     | 1,212                  | 2.3                    | - 0.7                   | 2.3                       | 2                      |
| January             | 978.0                  | 1,403                   | 1,272                     | 1,205                  | 2.2                    | 1.7                     | 2.4                       | 2                      |

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|          | Table 1b: Number of employees and gross monthly earnings per employee         (total, regular and base) |                         |                           |                        |                        |                         |                           |                        |  |  |  |  |  |
|----------|---|-------------------------|---------------------------|------------------------|------------------------|-------------------------|---------------------------|------------------------|--|--|--|--|--|
|          | Normhan af  | Total annas             | Desular succes            | D                      |                        | Annual                  | change                    |                        |  |  |  |  |  |
| Portugal | Number of<br>employees  | Total gross<br>earnings | Regular gross<br>earnings | Base gross<br>earnings | Number of<br>employees | Total gross<br>earnings | Regular gross<br>earnings | Base gross<br>earnings |  |  |  |  |  |
|          | Thousands   |                         | Euro                      |                        |                        | 9                       | 6                         |                        |  |  |  |  |  |
| 2020     | 4,116.9   | 1,314                   | 1,073                     | 1,009                  | - 1.1                  | 2.9                     | 3.3                       | 3.4                    |  |  |  |  |  |
| 2019     | 4,161.3   | 1,277                   | 1,039                     | 976                    | 3.5                    | 2.8                     | 2.6                       | 2.5                    |  |  |  |  |  |
| 2018     | 4,018.8   | 1,241                   | 1,012                     | 953                    | 3.7                    | 2.1                     | 1.7                       | 1.6                    |  |  |  |  |  |
| 2017     | 3,876.7   | 1,216                   | 996                       | 938                    | 4.8                    | 1.6                     | 1.3                       | 1.2                    |  |  |  |  |  |
| 2016     | 3,700.5   | 1,196                   | 983                       | 926                    | 3.2                    | 1.5                     | 1.2                       | 1.1                    |  |  |  |  |  |
| 2015     | 3,585.6   | 1,179                   | 972                       | 916                    | 2.3                    | 0.5                     | 0.4                       | 0.3                    |  |  |  |  |  |

Gross monthly earnings per employee – December 2020





| Table 2b: Number of employees and gross                                  | monthly earn           | ings per emp<br>in 20   |                           | egular and ba          | se) by econor          | nic activity (N         | NACE-Rev. 2)              |                        |
|--|------------------------|-------------------------|---------------------------|------------------------|------------------------|-------------------------|---------------------------|------------------------|
|  |                        |                         |                           |                        |                        | Annual                  | change                    |                        |
| Portugal   | Number of<br>employees | Total gross<br>earnings | Regular gross<br>earnings | Base gross<br>earnings | Number of<br>employees | Total gross<br>earnings | Regular gross<br>earnings | Base gross<br>earnings |
|  | Thousands              |                         | Euro                      |                        |                        | 9                       | 6                         |                        |
| Total  | 4,116.9                | 1,314                   | 1,073                     | 1,009                  | - 1.1                  | 2.9                     | 3.3                       | 3.4                    |
| A - Agriculture, forestry and fishing                                    | 90.8                   | 814                     | 684                       | 662                    | 3.0                    | 1.9                     | 1.6                       | 1.6                    |
| B - Mining and quarrying   | 8.7                    | 1,571                   | 1,237                     | 1,031                  | 0.4                    | 2.6                     | 2.5                       | 0.6                    |
| C - Manufacturing  | 675.1                  | 1,195                   | 962                       | 916                    | - 3.0                  | 2.3                     | 2.5                       | 2.5                    |
| D - Electricity, gas, steam and air conditioning supply                  | 11.5                   | 3,061                   | 2,528                     | 2,355                  | - 2.3                  | 0.7                     | 0.7                       | 0.1                    |
| E - Water supply; sewerage, waste management and remediation activities  | 35.3                   | 1,224                   | 986                       | 917                    | 3.1                    | 2.2                     | 2.6                       | 2.5                    |
| F - Construction   | 286.8                  | 968                     | 809                       | 778                    | 4.4                    | 2.3                     | 2.5                       | 2.7                    |
| G - Wholesale and retail trade; repair of motor vehicles and motorcycles | 648.7                  | 1,158                   | 919                       | 874                    | - 0.9                  | 2.1                     | 2.7                       | 2.9                    |
| H - Transportation and storage   | 175.1                  | 1,574                   | 1,255                     | 1,055                  | - 0.5                  | - 1.4                   | 1.8                       | 0.5                    |
| I - Accommodation and food service activities                            | 282.6                  | 830                     | 696                       | 682                    | - 8.8                  | 0.7                     | 1.3                       | 1.7                    |
| J - Information and communication  | 125.5                  | 2,063                   | 1,677                     | 1,549                  | 6.0                    | 2.8                     | 3.1                       | 3.1                    |
| K - Financial and insurance activities                                   | 85.1                   | 2,555                   | 2,115                     | 1,704                  | 0.7                    | 1.8                     | 1.8                       | 1.8                    |
| L - Real estate activities   | 45.4                   | 1,088                   | 920                       | 897                    | 1.1                    | 1.5                     | 2.2                       | 2.3                    |
| M - Professional, scientific and technical activities                    | 183.7                  | 1,500                   | 1,244                     | 1,190                  | 2.3                    | 3.1                     | 3.2                       | 3.2                    |
| N - Administrative and support service activities                        | 303.9                  | 886                     | 692                       | 656                    | - 8.1                  | 5.5                     | 6.1                       | 6.3                    |
| O - Public administration and defence; compulsory social security        | 375.0                  | 1,684                   | 1,411                     | 1,283                  | 2.4                    | 2.0                     | 2.1                       | 3.1                    |
| P - Education  | 274.7                  | 1,982                   | 1,682                     | 1,668                  | - 0.9                  | 4.1                     | 4.2                       | 4.2                    |
| Q - Human health and social work activities                              | 382.0                  | 1,322                   | 1,048                     | 1,008                  | 2.1                    | 2.4                     | 1.5                       | 1.7                    |
| R - Arts, entertainment and recreation                                   | 38.4                   | 1,284                   | 1,061                     | 1,012                  | - 2.5                  | 1.8                     | 2.2                       | 3.2                    |
| S - Other service activities   | 83.2                   | 1,060                   | 893                       | 868                    | - 3.5                  | 2.2                     | 2.7                       | 2.7                    |
| U - Activities of extraterritorial organisations and bodies              | 1.2                    | 1,994                   | 1,714                     | 1,682                  | - 0.9                  | 0.4                     | 0.5                       | 0.6                    |



| Table 3b: Numbe           | Table 3b: Number of employees and gross monthly earnings per employee (total, regular and base) by enterprise size         in 2020 |                         |                           |                        |                        |                         |                           |                        |  |  |  |  |  |
|---------------------------|--|-------------------------|---------------------------|------------------------|------------------------|-------------------------|---------------------------|------------------------|--|--|--|--|--|
|                           |  |                         |                           |                        | Annual change          |                         |                           |                        |  |  |  |  |  |
| Portugal                  | Number of<br>employees   | Total gross<br>earnings | Regular gross<br>earnings | Base gross<br>earnings | Number of<br>employees | Total gross<br>earnings | Regular gross<br>earnings | Base gross<br>earnings |  |  |  |  |  |
|                           | Thousands  |                         | Euro                      |                        |                        | 9                       | ,<br>o                    |                        |  |  |  |  |  |
| Total                     | 4,116.9  | 1,314                   | 1,073                     | 1,009                  | - 1.1                  | 2.9                     | 3.3                       | 3.4                    |  |  |  |  |  |
| From 1 to 4 employees     | 534.5  | 836                     | 733                       | 725                    | 0.2                    | 4.0                     | 3.8                       | 3.7                    |  |  |  |  |  |
| From 5 to 9 employees     | 379.8  | 982                     | 828                       | 811                    | - 1.3                  | 3.5                     | 3.4                       | 3.2                    |  |  |  |  |  |
| From 10 to 19 employees   | 378.2  | 1,077                   | 891                       | 864                    | - 1.0                  | 3.1                     | 3.1                       | 2.9                    |  |  |  |  |  |
| From 20 to 49 employees   | 494.1  | 1,176                   | 958                       | 916                    | - 1.0                  | 2.1                     | 2.3                       | 2.1                    |  |  |  |  |  |
| From 50 to 99 employees   | 356.7  | 1,297                   | 1,044                     | 991                    | - 0.6                  | 3.1                     | 3.2                       | 3.2                    |  |  |  |  |  |
| From 100 to 249 employees | 519.9  | 1,522                   | 1,237                     | 1,173                  | - 2.0                  | 3.1                     | 3.8                       | 3.6                    |  |  |  |  |  |
| From 250 to 499 employees | 331.3  | 1,631                   | 1,316                     | 1,240                  | - 4.1                  | 3.3                     | 3.8                       | 4.1                    |  |  |  |  |  |
| 500 employees and over    | 1,122.5  | 1,609                   | 1,289                     | 1,163                  | - 0.4                  | 2.8                     | 3.3                       | 3.8                    |  |  |  |  |  |





#### Table 4b: Number of employees and gross monthly earnings per employee in public sector (total, regular and base) Annual change Number of Total gross **Regular gross** Base gross Number of Total gross **Regular gross Base gross** employees earnings earnings earnings Portugal employees earnings earnings earnings Thousands Euro % 2020 714.2 1,893 1,564 1,477 2.0 2.4 2.4 2.9 700.1 2019 1,436 1,848 1,527 1.0 2.7 2.3 2.3 2018 693.2 1,799 1,493 1,404 0.5 2.1 1.5 1.4 2017 689.7 1,761 1,471 1,384 1.8 1.5 1.3 1.1 2016 682.0 1,729 1,450 1,366 1.3 2.0 2.2 2.3 2015 673.3 1,695 1,419 1,336 - 1.0 1.9 2.2 2.2

Source: Calculations by Statistics Portugal using the Social Security's Monthly Statement of Earnings (DMR) and the Contibutive Relation of the Caixa Geral de Aposentações (CGA).

# Table 5b: Number of employees and gross monthly earnings per employee in private sector(total, regular and base)

|          | Number of              | Total avera             | Desular store             | Dece evere             |                        | Annual                  | change                    |                        |
|----------|------------------------|-------------------------|---------------------------|------------------------|------------------------|-------------------------|---------------------------|------------------------|
| Portugal | Number of<br>employees | Total gross<br>earnings | Regular gross<br>earnings | Base gross<br>earnings | Number of<br>employees | Total gross<br>earnings | Regular gross<br>earnings | Base gross<br>earnings |
|          | Thousands              |                         | Euro                      |                        |                        |                         |                           |                        |
| 2020     | 3,402.7                | 1,192                   | 969                       | 911                    | - 1.7                  | 2.7                     | 3.1                       | 3.1                    |
| 2019     | 3,461.3                | 1,161                   | 940                       | 883                    | 4.1                    | 3.2                     | 3.0                       | 2.9                    |
| 2018     | 3,325.7                | 1,125                   | 912                       | 859                    | 4.4                    | 2.5                     | 2.2                       | 2.1                    |
| 2017     | 3,187.0                | 1,098                   | 893                       | 841                    | 5.6                    | 2.1                     | 1.7                       | 1.7                    |
| 2016     | 3,018.4                | 1,076                   | 878                       | 827                    | 3.6                    | 1.5                     | 1.1                       | 1.0                    |
| 2015     | 2,912.3                | 1,059                   | 868                       | 819                    | 3.1                    | 0.4                     | 0.2                       | 0.0                    |

Source: Calculations by Statistics Portugal using the Social Security's Monthly Statement of Earnings (DMR) and the Contibutive Relation of the Caixa Geral de Aposentações (CGA).

| Table 6b: Number of employees and gross monthly earnings per employee in the sector of mainly tradable goods<br>and services (T)<br>(total, regular and base) |                        |                         |                           |                        |  |          |          |          |  |  |
|---|------------------------|-------------------------|---------------------------|------------------------|--|----------|----------|----------|--|--|
| Portugal  | Number of<br>employees | Total gross<br>earnings | Regular gross<br>earnings | Base gross<br>earnings | Annual change Number of Total gross Regular gross Base gross |          |          |          |  |  |
|   |                        |                         |                           |                        | employees  | earnings | earnings | earnings |  |  |
|   | Thousands              |                         | Euro                      |                        |  | %        |          |          |  |  |
| 2020  | 774.6                  | 1,155                   | 933                       | 888                    | - 2.3  | 2.1      | 2.3      | 2.2      |  |  |
| 2019  | 792.9                  | 1,131                   | 912                       | 868                    | 1.8  | 3.3      | 3.2      | 3.0      |  |  |
| 2018  | 779.1                  | 1,095                   | 884                       | 843                    | 3.6  | 3.2      | 2.9      | 2.8      |  |  |
| 2017  | 752.0                  | 1,062                   | 859                       | 820                    | 4.9  | 3.2      | 2.7      | 2.5      |  |  |
| 2016  | 717.2                  | 1,029                   | 836                       | 800                    | 3.1  | 2.5      | 2.1      | 1.8      |  |  |
| 2015  | 695.6                  | 1,004                   | 819                       | 785                    | 3.0  | 1.9      | 1.5      | 1.3      |  |  |

Source: Calculations by Statistics Portugal using the Social Security's Monthly Statement of Earnings (DMR) and the Contibutive Relation of the Caixa Geral de Aposentações (CGA).





# Table 7b: Number of employees and gross monthly earnings per employee in the sector of mainly non-tradable market goods and services (NTM)

| (total, regular and base) |           |                |               |                        |                        |                         |                           |                        |  |
|---------------------------|-----------|----------------|---------------|------------------------|------------------------|-------------------------|---------------------------|------------------------|--|
|                           | Number of | Total gross    | Regular gross | Paca gross             | Annual change          |                         |                           |                        |  |
| Portugal                  | employees | earnings       | earnings      | Base gross<br>earnings | Number of<br>employees | Total gross<br>earnings | Regular gross<br>earnings | Base gross<br>earnings |  |
|                           | Thousands | Thousands Euro |               |                        | %                      |                         |                           |                        |  |
| 2020                      | 2,306.3   | 1,226          | 996           | 927                    | - 1.7                  | 3.0                     | 3.7                       | 3.7                    |  |
| 2019                      | 2,346.3   | 1,191          | 961           | 894                    | 4.7                    | 3.0                     | 2.8                       | 2.7                    |  |
| 2018                      | 2,240.1   | 1,156          | 934           | 871                    | 4.8                    | 2.3                     | 1.9                       | 1.9                    |  |
| 2017                      | 2,136.8   | 1,130          | 916           | 855                    | 6.1                    | 1.7                     | 1.4                       | 1.4                    |  |
| 2016                      | 2,014.5   | 1,111          | 904           | 843                    | 4.0                    | 1.3                     | 0.8                       | 0.8                    |  |
| 2015                      | 1,937.0   | 1,097          | 897           | 836                    | 3.2                    | 0.0                     | - 0.2                     | - 0.3                  |  |

Source: Calculations by Statistics Portugal using the Social Security's Monthly Statement of Earnings (DMR) and the Contibutive Relation of the Caixa Geral de Aposentações (CGA).

| Table 8b: Number of employees and gross monthly earnings per employee in the sector of mainly non-tradable non-market goods and services (NTNM)         (total, regular and base) |                        |                         |                           |                        |  |          |          |          |  |  |
|---|------------------------|-------------------------|---------------------------|------------------------|--|----------|----------|----------|--|--|
| Portugal  | Number of<br>employees | Total gross<br>earnings | Regular gross<br>earnings | Base gross<br>earnings | Annual change Number of Total gross Regular gross Base gross |          |          |          |  |  |
|   |                        |                         |                           |                        | employees  | earnings | earnings | earnings |  |  |
|   | Thousands              |                         | Euro                      |                        |  | %        |          |          |  |  |
| 2020  | 1,031.7                | 1,629                   | 1,349                     | 1,283                  | 1.4  | 2.6      | 2.4      | 2.8      |  |  |
| 2019  | 1,017.7                | 1,587                   | 1,317                     | 1,248                  | 2.3  | 2.5      | 2.1      | 2.1      |  |  |
| 2018  | 995.1                  | 1,548                   | 1,289                     | 1,223                  | 1.2  | 1.8      | 1.3      | 1.2      |  |  |
| 2017  | 983.4                  | 1,521                   | 1,273                     | 1,209                  | 2.0  | 1.5      | 1.2      | 1.1      |  |  |
| 2016  | 964.1                  | 1,498                   | 1,258                     | 1,196                  | 1.7  | 1.6      | 1.7      | 1.6      |  |  |
| 2015  | 948.1                  | 1,475                   | 1,237                     | 1,177                  | 0.0  | 1.2      | 1.3      | 1.3      |  |  |

Source: Calculations by Statistics Portugal using the Social Security's Monthly Statement of Earnings (DMR) and the Contibutive Relation of the Caixa Geral de Aposentações (CGA).





# **TECHNICAL NOTE**

The statistics on "Gross monthly earnings per employee" published with this Press Release are the result of the calculations and analysis performed by Statistics Portugal on the information from the Monthly Statement of Earnings (DMR – *Declaração Mensal de Remunerações*) from Social Security (SS), following a protocol celebrated between Statistics Portugal and the *Instituto de Informática, I.P.*, and the Contributive Relation (RC – *Relação Contributiva*) of *Caixa Geral de Aposentações* (CGA). These statistics are stored in the StatsLab area of the Statistics Portugal website, where new statistical resources that give useful information for economic and social analysis are published.

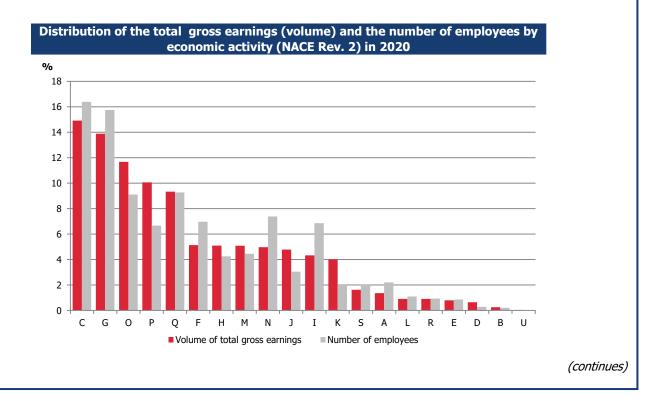
The information received from the DMR includes the sum of earnings reported by enterprises to the SS by "Social Security Contributory Scheme" and "Earnings Components". The information received from the RC includes the sum of earnings of the subscribers of CGA by "Type of earnings". Despite the name differences, both the "Earnings Components" and the "Type of Earnings" refer to the earnings components paid to employees.

The **gross monthly earnings per employee** correspond to the ratio between the sum of the all earnings paid by the enterprises and the total number of employees in those enterprises. Hence, its evolution reflects changes in the amount of earnings paid (for example, the payment of bonuses, holiday allowances or overtime work), but also in the number of employees and its composition, namely in terms of non-observed characteristics in this dataset (part-time versus full-time workers; educational level; occupation; years of experience; hours worked; among others).

In the calculations by **enterprise's economic activity** (NACE-Rev. 2), the records where it was not possible to match the enterprise with its record on the enterprises' economic activity file compiled by Statistics Portugal (FUE – *Ficheiro de Unidades Estatísticas*) were excluded, which corresponds to 0.7% of enterprises and 0.1% of employees in 2019.

Each employee is counted as many times as the **number of jobs** reported to the Social Security and CGA. For example, an employee with two jobs in two different enterprises is counted twice. Therefore, the total number of employees corresponds to the total number of jobs. Besides, in the information from the SS besides employees, ship-owners, teachers that own educational institutions, members of statutory bodies, and domestic workers are also included.

In the figure below, it is shown the percentage distribution of total gross monthly earnings (volume) and the number of employees by economic activity sector (NACE-Rev. 2) in 20.







Distribution of the total gross earnings (volume) and the number of employees by enterprise size in 2020



#### Notes:

SME: Small and Medium-size Enterprises (up to 249 emplyees). LE: Large-size Enterprises (250 employees and over).

**Earnings components (SS):** correspond to the classification of earnings of Social Security according to its nature, which cover the following:

- Transport and daily allowances
- Bonuses and other monthly benefits
- Commissions
- Compensations owed for termination of the employment contract
- Holiday allowance
- Fees for rendering services due to the accumulation of positions/duties
- Compensation in intermittent employment contracts
- Regular monthly allowances
- Christmas allowance
- Bonuses and other non-monthly benefits
- Base salary
- Meal allowance
- Overtime work
- Night-time work
- Regular non-monthly allowances
- Armed forces
- Variable earnings
- Paid untaken holidays
- Earnings statements corrections
- Temporary work in higher positions
- Promotions

(continues)

Gross monthly earnings per employee – December 2020





**Type of earnings (CGA):** correspond to the classification of earnings of *Caixa Geral de Aposentações*, which cover the following:

- Base earnings
- Compensation in intermittent employment contracts
- Seniority payments
- Permanent earnings
- Bonuses and other monthly benefits
- Regular monthly allowances
- Variable earnings
- Transport and daily allowances
- Compensations owed for termination of the employment contract
- Night-time work
- Overtime work
- Meal allowance
- Commissions
- Fees for rendering services due to the accumulation of positions/duties
- Bonuses and other non-monthly benefits
- Holiday allowance
- Paid untaken holidays
- Christmas allowance

# Total gross monthly earnings

The total gross monthly earnings correspond to the sum of all gross earnings (before taxes and contributions to the SS or to CGA) paid by enterprises or institutions. It does not include the amounts exempted from tax withheld and contributions to the SS, for example, meal allowances up to  $\notin$ 4.77 or  $\notin$ 7.63, if paid in cash or meal cards. It includes all components of the variable "Earnings components" of SS and the variable "Type of earnings" of CGA.

### **Regular gross monthly earnings**

The regular gross monthly earnings corresponds to the sum of all gross earnings (before taxes and contributions to the Social Security) paid by enterprises or institutions on a regular and monthly basis. It does not include the amounts exempt from tax withheld and contributions to the SS, for example, meal allowances up to  $\notin$ 4.77 or  $\notin$ 7.63, if paid in cash or meal cards. It only includes the components "Base salary", "Meal allowance", "Regular monthly allowances" and "Bonuses and other monthly benefits" of the variable "Earnings components" of SS and the components "Base earnings", "Seniority payments"; "Permanent earnings", "Bonuses and other monthly benefits" and ."Meal allowance" of the variable "Type of earnings" of CGA. In 2019, it corresponded to 81.4% of the total gross monthly earnings.

# Base gross monthly earnings

The base gross monthly earnings corresponds to the base gross earnings (before taxes and contributions to the Social Security) paid by enterprises or institutions. It only includes the component "Base salary" of the variable "Earnings components" of SS and the component "Base earnings" of the variable "Type of earnings" of CGA. In 2019, it corresponded to 76.5% of the total gross monthly earnings.

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# On year rate of change

The on year (year-on-year) change compares the level of the variable in the current quarter/month with that of the corresponding quarter/month of the previous year. This rate of change, considering a seasonal stable pattern, is not affected by this type of fluctuation, but may, however, be influenced by specific effects in a given quarter/month.

### Revisions

The data base of DMR is in continuous updating, always existing some share of non-delivered earnings statements, mainly in the last 4 months. The information received from RC has a definitive character.

The information published with this Press Release that regards the last 3 reference months (moving quarters ended in those months) will be subject to revisions in the next months. These revisions result from the integration of data sent later by some enterprises to the SS. The impact of these revisions, measured by the difference between the estimates now released and the ones published in the Press Release of September of 2020, are the following:

| Revision of the estimates of the September 2020<br>- major indicators - |           |              |                |                   |  |  |  |  |
|---|-----------|--------------|----------------|-------------------|--|--|--|--|
|   | Unit      | July<br>2020 | August<br>2020 | September<br>2020 |  |  |  |  |
| Number of enterprises   | Thousands | 0.1          | 0.5            | 1.8               |  |  |  |  |
| Number of employees   | mousanas  | -0.7         | 0.2            | 13.2              |  |  |  |  |
| Total gross monthly earnings per employee                               |           | 1            | 1              | 1                 |  |  |  |  |
| Regular gross monthly earnings per employee                             | Euros     | 1            | 0              | -1                |  |  |  |  |
| Base gross monthly earnings per employee                                |           | 0            | 0              | -2                |  |  |  |  |
| Number of enterprises (y-o-y)   |           | 0.0          | 0.2            | 0.4               |  |  |  |  |
| Number of employees (y-o-y)   |           | 0.0          | 0.0            | 0.3               |  |  |  |  |
| Total gross monthly earnings per employee                               | рр        | 0.0          | 0.1            | 0.1               |  |  |  |  |
| Regular gross monthly earnings per employee                             |           | 0.0          | 0.1            | -0.1              |  |  |  |  |
| Base gross monthly earnings per employee                                |           | 0.0          | 0.1            | -0.2              |  |  |  |  |

**Nota:** y-o-y - Year-on-year rate of change.

### Answers' imputation to reduce the revisions level of the values published for the most recent months

In order to reduce the level of revisions of the values published for the most recent months, the DMR data were imputed in two situations: 1) of enterprises that are systematically late in sending the information; and 2) of enterprises that, also systematically, do substantial corrections the values reported in previous months.

In the first case, the detection process for missing enterprises only targets those with 10 or more employees. An enterprise is considered as missing if there was an answer in month m-1, but not in month m (m being the last reference month).

In the second case, it is considered that an enterprise has made a substantial correction of the values already reported when the correction is worth  $\in$ 10,000 or more. The detection of these enterprises is ensured by a combination of two methods: an *ad hoc* criterion and through the supervised Machine Learning algorithm in the form of the Support Vector Machine (SVM).

A given enterprise meets the *ad hoc* criterion if it meets at least one of two conditions: (i) it has made at least 9 corrections in the past 12 months; or ii) it has made at least 3 corrections in the past 4 months.

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# Answers' imputation to reduce the revisions level of the values published for the most recent months

In order to reduce the level of revisions of the values published for the most recent months, the DMR data were imputed in two situations: 1) of enterprises that are systematically late in sending the information; and 2) of enterprises that, also systematically, do substantial corrections the values reported in previous months.

In the first case, the detection process for missing enterprises only targets those with 10 or more employees. An enterprise is considered as missing if there was an answer in month m-1, but not in month m (m being the last reference month).

In the second case, it is considered that an enterprise has made a substantial correction of the values already reported when the correction is worth  $\in$ 10,000 or more. The detection of enterprises is ensured by a combination of two methods: an *ad hoc* criterion and through the supervised Machine Learning algorithm in the form of the Support Vector Machine (SVM).

A given enterprise meets the *ad hoc* criterion if it meets at least one of two conditions: (i) it has made at least 9 corrections in the past 12 months; or ii) it has made at least 3 corrections in the past 4 months.

The SVM algorithm allows the identification of enterprises that systematically correct information through an optimization process. In this procedure, we use a set of training data (records of enterprises that correct information and of enterprises that do not) to which the SVM algorithm is applied in order to obtain a classification model that maximizes the distinction between the two groups of enterprises, i.e., a model with maximum success rate (accuracy) in identifying enterprises that correct the information submitted previously. Although most enterprises are identified simultaneously by both methods (*ad hoc* and SVM), each allows identifying fringes of enterprises that the other does not. By using both, it is guaranteed that a greater number of enterprises are identified.

Once the enterprises that need imputation of answers are identified, the earnings volume is imputed by enterprise and earnings component. The imputation process is different according to the earnings component. For regular earnings components, such as "Bonuses and other monthly benefits", the "Base salary", the "Meal allowance" and the "Night-time work", the amount reported in the previous month is used. For non-regular components, such as the "Bonuses and other non-monthly benefits", the "Holyday allowance" and the "Christmas allowance", the values of the last year are used multiplied by the year-on-year change of the regular earnings of the previous month. For the remaining earnings components, the median values of the last 12 months are used, provided there are at least 6 observations. Otherwise, the value of the last month is used.

Due to rounding, the totals in tables and figures do not always match the sum of parts.

The present Press Release includes data received on 20 January 2021.

Next Press Release: 13 May 2021.