





### **QES Background**

QES is an enterprise-based sample survey

QES collects information on employing businesses registered for VAT with annual turnover greater than R300 000

K300 000

Samples are drawn from private non-agricultural businesses e.g. Factories, offices, stores as well as national, provincial and local government

entities

Sample size of approximately 20 000 was selected



03

04



### **QES Coverage**

#### **INCLUDES**



#### **EXCLUDES**



Agriculture, hunting, forestry and fishing



The informal business sector



**Domestic services** 

<sup>\*</sup> Administrative data from DMR





#### **QES Variables**

#### Estimates are published on a quarter lag (SDDS)

#### Number of employees

as at the *last month* of the reference quarter



### Average monthly earnings

for *the middle month* of the reference quarter

#### Gross earnings

for the *three months* of the reference quarter













#### **EMPLOYMENT RESULTS**

10 174 000

The total number of persons employed increased from *10 152 000* in Q4:2018

There was a quarterly increase of 22 000 jobs (or 0,2%) in the Q1:2019 compared with Q4:2018. Jobs increased by 76 000 (or 0,8%) in the reference quarter compared with the same quarter of 2018 (Q1:2018).







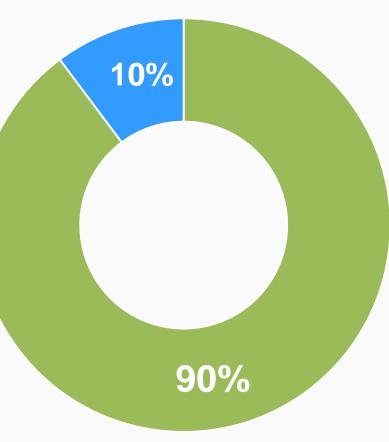




#### **EMPLOYMENT COMPOSITION**



Part-time employees are those permanent, temporary or casual employees who work less than 40 hours per week.



### 9 133 000

Full-time employees are those permanent, temporary and casual employees who normally work 40 hours or more per week.







#### **QUARTER-ON-QUARTER EMPLOYMENT CHANGE**

Four of the eight industries reported an increase in jobs. Community services industry reported the highest increase of 19 000 jobs.

#### Full-time jobs increased by 34 000 and part-time jobs declined by 12 000.

| Quarter-on-quarter | Number of employees |           |               |  |  |  |  |  |
|--------------------|---------------------|-----------|---------------|--|--|--|--|--|
| Industry           | Full-time           | Part-time | All employees |  |  |  |  |  |
| Community services | 0                   | 19 000    | 19 000        |  |  |  |  |  |
| Mining*            | 6 000               | -         | 6 000         |  |  |  |  |  |
| Manufacturing      | 7 000               | -2 000    | 5 000         |  |  |  |  |  |
| Business services  | 6 000               | -1 000    | 5 000         |  |  |  |  |  |
| Construction       | 5 000               | -6 000    | -1 000        |  |  |  |  |  |
| Electricity        | -1 000              | 0         | -1 000        |  |  |  |  |  |
| Transport          | -1 000              | -2 000    | -3 000        |  |  |  |  |  |
| Trade              | 12 000              | -20 000   | -8 000        |  |  |  |  |  |
| Total              | 34 000              | -12 000   | 22 000        |  |  |  |  |  |

<sup>\*</sup>Data for mining industry is not available for part-time







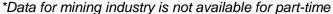
#### YEAR-ON-YEAR EMPLOYMENT CHANGE

There was an annual increase of 76 000 jobs.

Trade and business services industries recorded the highest increases in employment in the first quarter compared with the same quarter of 2018. Community, construction and electricity industries lost a combined total of **65 000** jobs in Q1:2019 compared with Q1:2018.

Full-time jobs increased by 130 000 year-on-year, while part-time decreased by 54 000.

| Year-on-year       | Number of employees |           |               |  |  |  |  |  |  |
|--------------------|---------------------|-----------|---------------|--|--|--|--|--|--|
| Industry           | Full-time           | Part-time | All employees |  |  |  |  |  |  |
| Trade              | 60 000              | 7 000     | 67 000        |  |  |  |  |  |  |
| Business services  | 58 000              | -1 000    | 57 000        |  |  |  |  |  |  |
| Manufacturing      | 12 000              | -3 000    | 9 000         |  |  |  |  |  |  |
| Mining*            | 5 000               | -         | 5 000         |  |  |  |  |  |  |
| Transport          | 1 000               | 2 000     | 3 000         |  |  |  |  |  |  |
| Electricity        | -2 000              | 0         | -2 000        |  |  |  |  |  |  |
| Construction       | -17 000             | -6 000    | -23 000       |  |  |  |  |  |  |
| Community services | 13 000              | -53 000   | -40 000       |  |  |  |  |  |  |
| Total              | 130 000             | -54 000   | 76 000        |  |  |  |  |  |  |





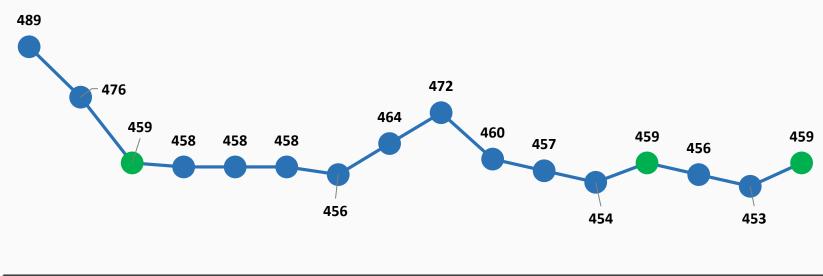




The mining industry gained 6 000 jobs in first quarter of 2019, reaching the same level observed in December 2015 and June 2018.

There was an annual increase of 5 000 jobs from 454 000 in Q1:2018 to 459 000 in Q1:2019.

Number of employees in the Mining and Quarrying Industry



| JUN | SEP  | DEC | MAR | JUN | SEP | DEC | MAR | JUN | SEP | DEC | MAR | JUN | SEP | DEC* | MAR  |  |
|-----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|--|
|     | 2015 |     |     | 20  | 16  |     |     | 20  | 17  |     |     | 20  | 18  |      | 2019 |  |

\* Revised estimates



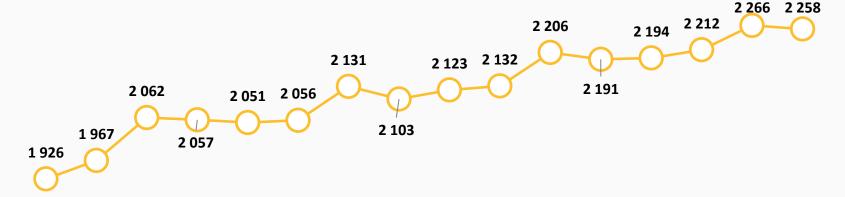
Number of employees

Thousands



Trade industry lost 8 000 jobs in the 1<sup>st</sup> quarter of this year following a moderate gain in the fourth quarter of 2018. Year-on-year the industry gained 67 000 jobs in Q1:2019 compared with same quarter of 2018.

Number of employees in the Trade Industry



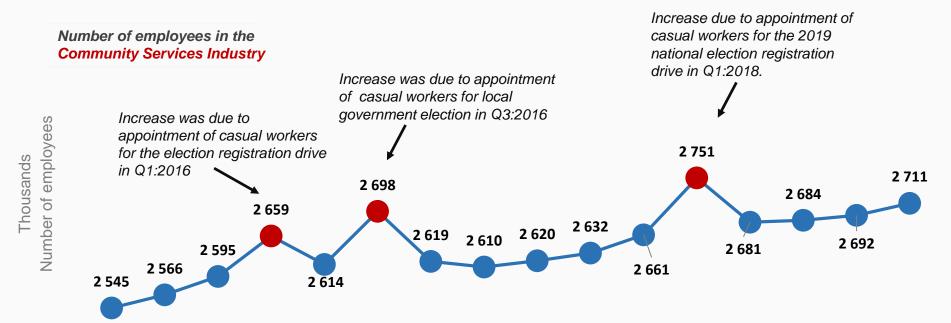
| JUN | SEP  | DEC | MAR | JUN | SEP | DEC | MAR | JUN | SEP | DEC | MAR | JUN | SEP | DEC* | MAR  |
|-----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|
|     | 2015 |     |     | 20  | 16  |     |     | 20  | 17  |     |     | 20  | 18  |      | 2019 |

\* Revised estimates





Year-on-year the industry lost 40 000 jobs in Q1:2019 compared with same quarter of the previous year.



| JUN | SEP  | DEC | MAR | JUN | SEP | DEC | MAR | JUN | SEP | DEC | MAR | JUN | SEP | DEC* | MAR  |
|-----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|
|     | 2015 |     |     | 20  | 16  |     |     | 20  | 17  |     |     | 20  | 18  |      | 2019 |

\* Revised estimates







#### **Employment time-series from Q2:2015 to Q1:2019**

The number of jobs increased by **900 000** from 9,3 million in second quarter of 2015 to 10,2 million in the first quarter of 2019.

### Thousands Number of employees

#### Employment growth over time from June 2015 to March 2019



\* Revised estimates







#### **GROSS EARNINGS RESULTS**

## R688bn

Total gross earnings paid in the quarter decreased from R728 billion in 2018:Q4 to R688 billion in Q1:2019).

Decreases in gross earnings may be due to salary increases, bonuses and overtime payments paid in the previous quarter and not paid in the current guarter.



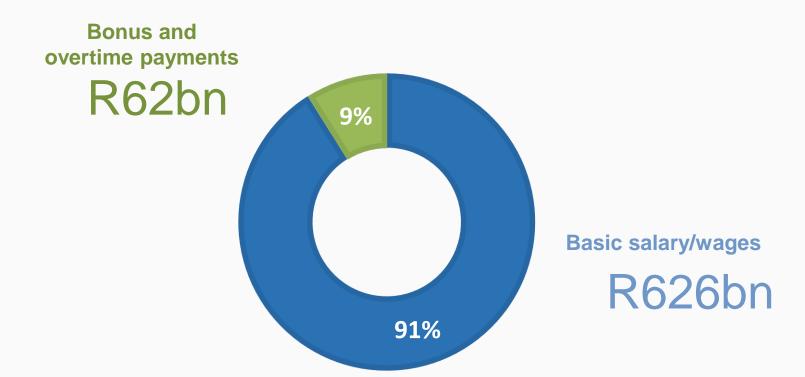








# GROSS EARNINGS COMPOSITION R688bn









## Decreases in gross earnings were due to bonuses and overtime payments declining by R34 billion as well as basic salary/wages by R6 billion in the first quarter of 2019.

#### Quarter-on-quarter gains

| Quarter-on-quarter | Gross earnings (R' 000) |                              |                      |  |  |  |  |  |  |  |
|--------------------|-------------------------|------------------------------|----------------------|--|--|--|--|--|--|--|
| Industry           | Basic Salary/Wages      | Bonus & Overtime<br>Payments | Total Gross Earnings |  |  |  |  |  |  |  |
| Community services | -1 783 000              | -7 776 000                   | -9 559 000           |  |  |  |  |  |  |  |
| Trade              | -106 000                | -7 941 000                   | -8 047 000           |  |  |  |  |  |  |  |
| Manufacturing      | -1 312 000              | -6 530 000                   | -7 842 000           |  |  |  |  |  |  |  |
| Construction       | -1 231 000              | -3 498 000                   | -4 729 000           |  |  |  |  |  |  |  |
| Business services  | -949 000                | -3 696 000                   | -4 645 000           |  |  |  |  |  |  |  |
| Transport          | 21 000                  | -3 608 000                   | -3 587 000           |  |  |  |  |  |  |  |
| Electricity        | -170 000                | -1 342 000                   | -1 512 000           |  |  |  |  |  |  |  |
| Mining             | -527 000                | -                            | -527 000             |  |  |  |  |  |  |  |
| Total              | -6 057 000              | -34 391 000                  | -40 448 000          |  |  |  |  |  |  |  |







Year-on-year increases in total gross earnings was due to basic salary that increased by R34 billion. However year-on-year bonus and overtime payments decreased by R10 billion in the first quarter of 2019 compared with first quarter of 2018.

#### Year-on-year gains

| Year-on-year       | Gross earnings (R' 000) |                              |                      |  |  |  |  |  |  |
|--------------------|-------------------------|------------------------------|----------------------|--|--|--|--|--|--|
| Industry           | Basic Salary/Wages      | Bonus & Overtime<br>Payments | Total Gross Earnings |  |  |  |  |  |  |
| Community services | 14 460 000              | 2 795 000                    | 17 255 000           |  |  |  |  |  |  |
| Trade              | 5 279 000               | 70 000                       | 5 349 000            |  |  |  |  |  |  |
| Manufacturing      | 3 352 000               | -183 000                     | 3 169 000            |  |  |  |  |  |  |
| Transport          | 2 223 000               | -385 000                     | 1 838 000            |  |  |  |  |  |  |
| Mining             | 1 702 000               | -                            | 1 702 000            |  |  |  |  |  |  |
| Electricity        | 239 000                 | 32 000                       | 271 000              |  |  |  |  |  |  |
| Construction       | -249 000                | -11 000                      | -260 000             |  |  |  |  |  |  |
| Business services  | 7 462 000               | -12 154 000                  | -4 692 000           |  |  |  |  |  |  |
| Total              | 34 468 000              | -9 836 000                   | 24 632 000           |  |  |  |  |  |  |







#### PERCENTAGE CHANGE IN GROSS EARNINGS

Quarterly and annual percentage change in gross earnings paid in the first quarter of 2019.



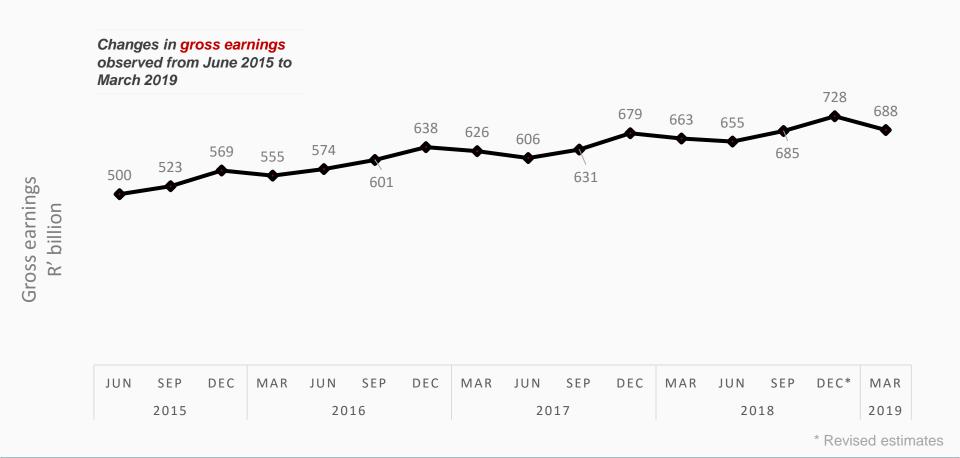






#### **Gross earnings are steadily increasing since 2015.**

The gross earnings increased by R188 billion from R500 billion in second quarter of 2015 to R688 billion in the first quarter of 2019.















#### **AVERAGE MONTHLY EARNINGS (AME)**

## R20 855

AME including bonuses and overtime payments **declined** in February 2019 from R21 256 (November 2018)

Quarter-on-quarter AME decreased by 1.9% and year-on-year there was an increase of 3.8%









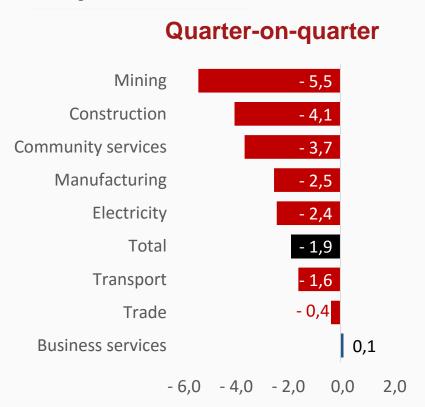


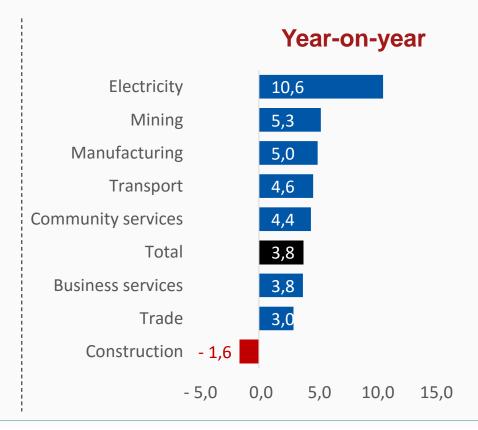


The mining industry reported the largest decrease of 5.5% in average monthly earnings in the first quarter compared with November 2018.

Year-on-year the electricity industry is leading other industries and rose by 10.6%, whilst construction industry declined by 1.6% in February 2019 compared with February 2018.

February 2019: average monthly earnings









### Thank You







