



# B!HR

*Human Resources  
Business Intelligence*

ARQUICONCONSULT



01

## Business Intelligence (BI)

What is it?  
Advantage to the business

02

## B!HR

The Solution  
HR KPI Examples (Statistics and Grafics)  
Power BI  
The Architecture

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## What is it?



- In short words, BI consolidates a set of techniques, methodologies and tools that support data collection and organization processes, data analysis, monitorization and sharing which will help better business management
- Makes data interpretation easier and helps on identifying new business opportunities
- Transversal to many different business areas, BI services adapts to operational and management specific processes of your business.



## Benefits to your business

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- **Have more knowledge about your processes** (productive, commercial, administrative and others)
- **Measure process effectivity** of an action, data or tool used in the company
- **Control revenues and expenses**
- **Identify losses and costs** (and goals deviations)
- **Plan and simulate previsions** safely
- **Faster data analysis**
- **Much easier reports, dashboards and comparative statistics implementation**
- **Speeds up Return Of investment**



## The solution

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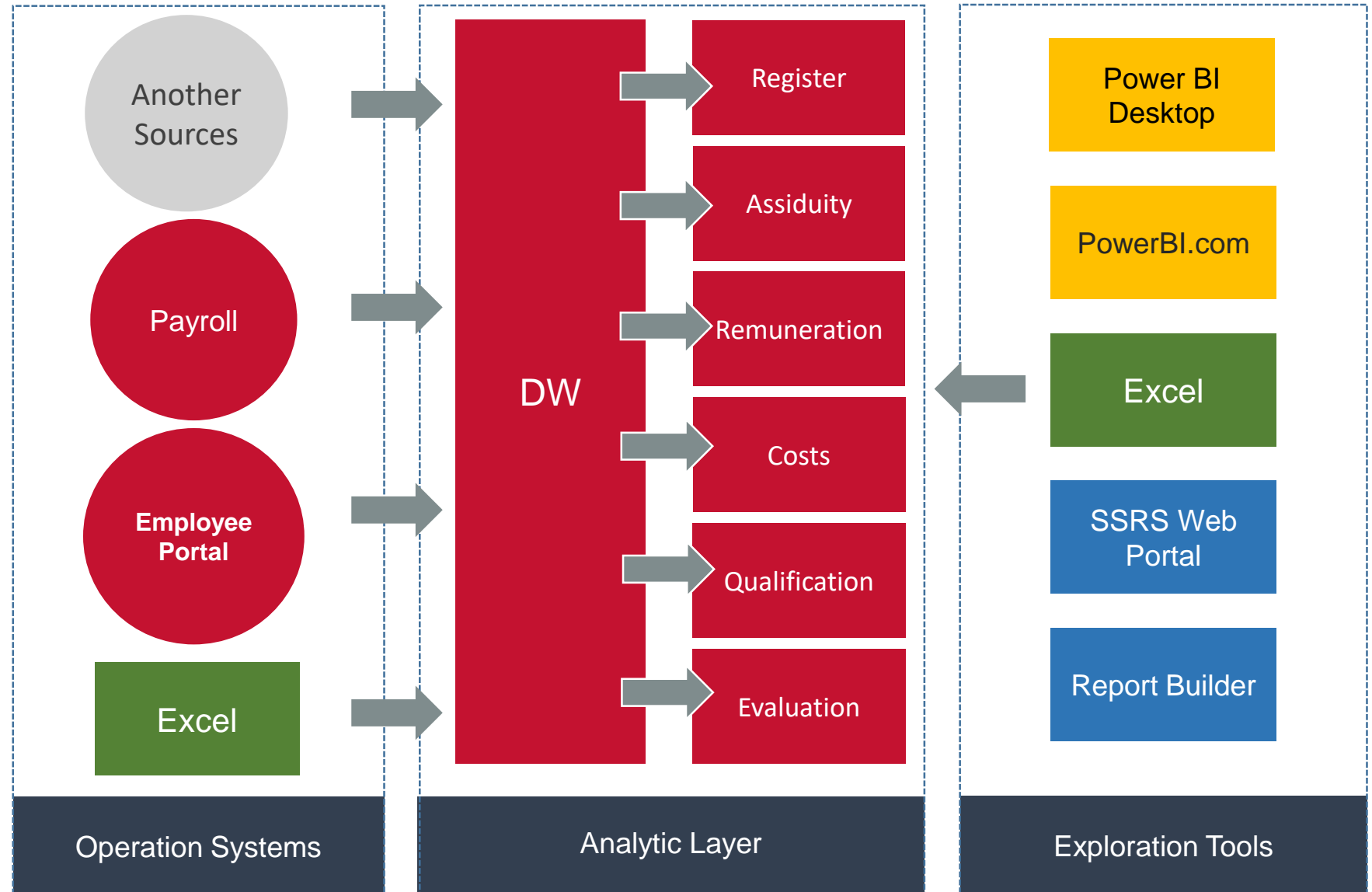
Human Resources analytic solution for your company on 5 key areas:

- **Register**
- **Assiduity**
- **Remuneration/Costs**
  
- **Qualification**
- **Evaluation**

Identify human needs, in the diferents business areas of your company, using this solution.



## Architecture



### Summing up ...

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**Automatic data Extraction,  
Transformation and Loading  
processes**



**Fully open to new  
requirements Architecture**



**A total of 20 dashboards (on  
Excel) + 4 Dahboards (on  
Power BI)**



**Experience BI Team with  
given proofs**



**Technical and functional  
Consulting**



**Deliver of base architecture for  
future new analytical needs**



## Specification of some HR indicators

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### Assiduity

- Suplementar Work Hours
- % of Absence

### Register

- Monthly work hours
- N° of entrances and exits
- N° of dismiss exits
- Base Salary
- Antiquity
- Turnover
- Rotation Rate
- Age Average

### Remuneration

- N° of employees with liens
- Value and % Base Remuneration
- Remaining Remuneration
- Price Value
- Gross Amount
- Hour value or Unitary value

### Qualification

- Duration in days/hours
- Expected Duraction in days
- Expected Duraction in hours
- N° of presences
- Mandotory Qualification hours

### Employees

- N° of companies
- N° of employees
- N° and % of employees + 60years
- N° and % employees chief position

### Qualification Sections

- Qualification Cost
- Qualification average Cost by /pss
- Total duration in hours
- N° of sections

(...) There are many others

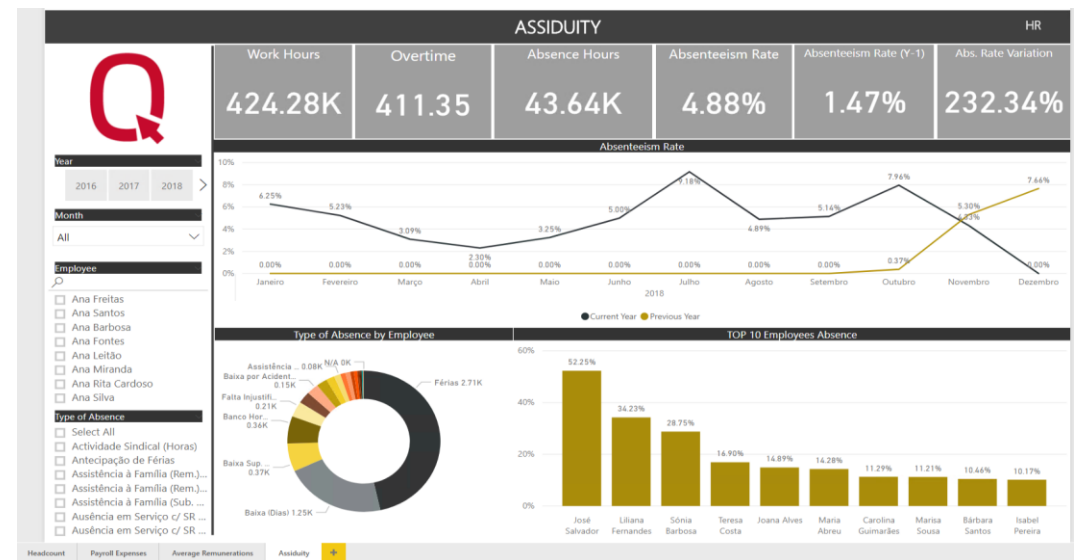
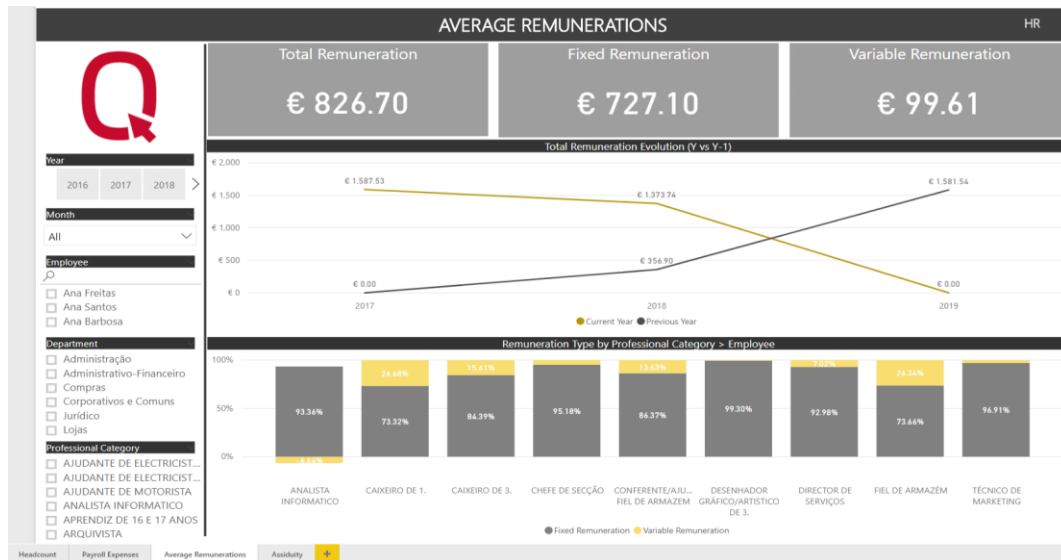
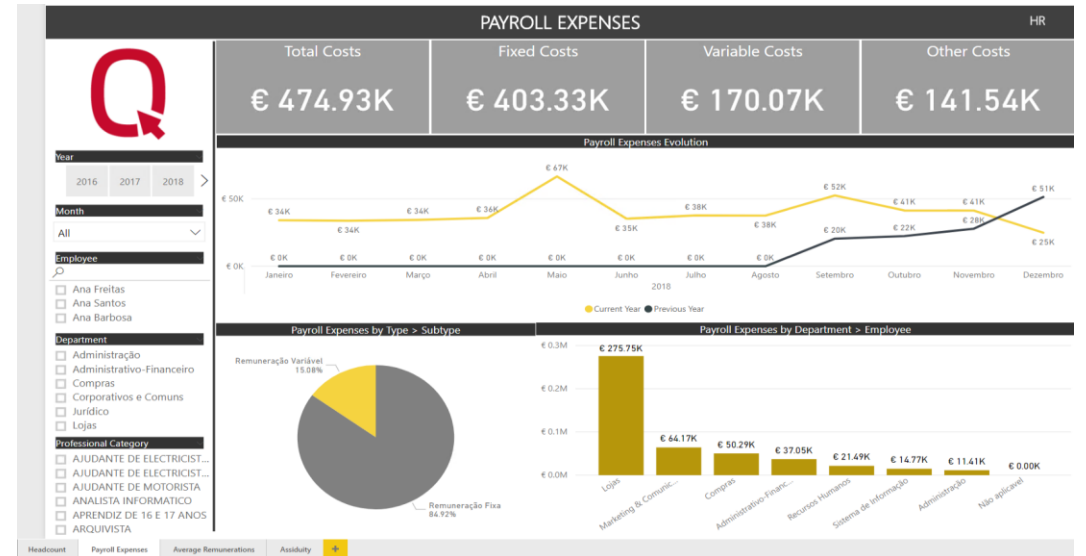
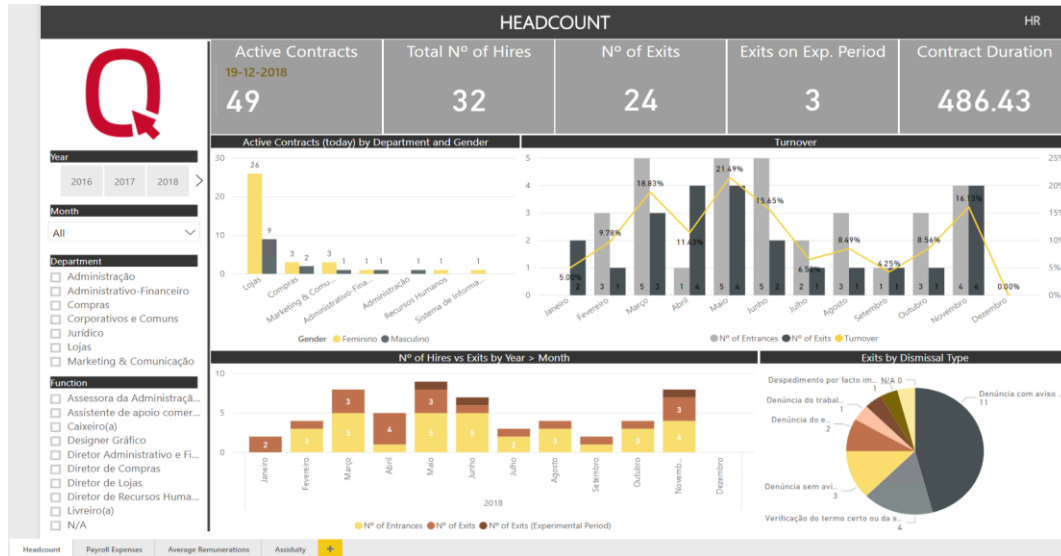


## Power BI - Pre-built reports

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# Power BI



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Thank you!

**Contacts**

Lisboa • Porto • Luanda

+ 351 21 820 56 10 | + 351 22 600 23 28

[comercial@arquiconsult.com](mailto:comercial@arquiconsult.com)

[www.arquiconsult.com](http://www.arquiconsult.com) | [www.arquiconsult.com/bi](http://www.arquiconsult.com/bi)