

Guide Sections



- 1. General Overview
- 2. POS: Tickets, Sales & Diners Data Views
- 3. P&L Detail
- 4. Methodology Notes: KPIs
- 5. Methodology Notes: Invitations
- 6. FAQ



General Overview

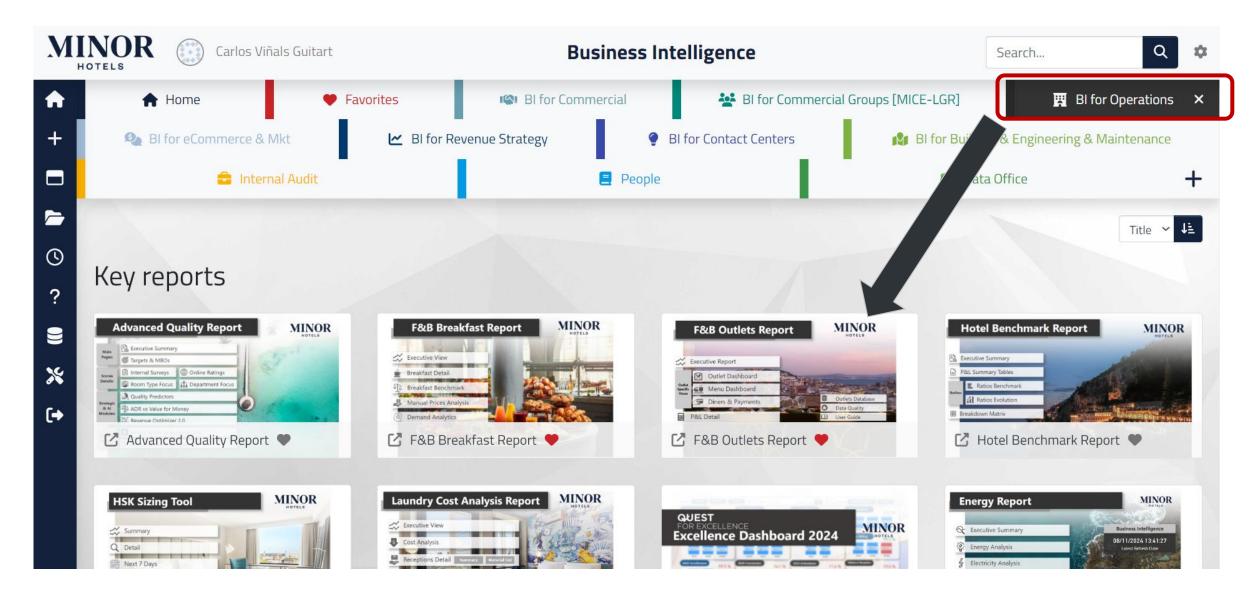
Business Intelligence Knowledge Portal Check Point Endpoint Security Check Point **Endpoint Security** Site: Authentication Please remember that you have to use your NH credentials. User: user@nh-hotels.com Please provide credentials to authenticate Password: Outlook/Windows Username: p.molleda If you still don't have access, please follow the link. MINOR Password: Cancel Help Selected Login Option: Standard Change Login Option Settings Password: ******* →) Sign in NH Credentials (Email & Windows password)

https://bi.nh-hotels.com/

10
1

VPN or Corporate Network Required

The BI Knowledge Portal (F&B Outlets Report)



F&B Outlets Report

Monitorize and analyze outlets and product performance in your hotel.

Discovery and analyze...

- Revenue, ACR and Production of your outlets.
- Covers and Average Time Spent in your outlet.
- Product popularity, Prices and combinations of your menu.
- Budget & Cost Performance and Margin of your outlets.

The report includes...



POS Tickets and Sales production up to day and hour levels. You will be able to see pick demand times and client behavior.



<u>P&L Data</u> with Actuals, Budget and Last Year performance for revenues and costs.





F&B Outlets Report

DATA SOURCE

Executive View

POS Tickets / Sales / Payments

Page designed for providing a simple and visual way of understanding all outlets performance following POS Data. KPIs as ACR, Revenue produced, average time spent and comparison benchmarking values are available here.

Outlet Analysis Dashboard

View designed to provide full insights regarding your outlet, you can analyze main outlet metrics and KPIs (ACR, RevPASH) down to hour level. Full production information from POS Tickets.

Menu Analysis

View focused on sales produced in the tickets from POS. Analyze the different products available, their popularity, average price and production. Invitations information and discounts analysis are available too. As well as product combination behavior of your clients.

Diners & Payments

Analyze diner typology: hotel guest or external diner. And understand main payment methods used.

P&L Detail

SAP BPC P&L

Full P&L USALI view, designed to provide to you the accountability information for the outlet according to the cost center assigned. Analyze budget performance, GOP margins and overall performance of the outlet.





POS Views

Operational Excellence Analytics BUSINESS INTELLIGENCE

POS Data Views

General views offered by the report shows metrics based on POS Systems tickets and sales registered.

As main data sources you can reffer to the following SAP transactions were the base information can be found:

- /CCSHT/POS_TICKETS, were you can find all tickets information
- ZEY_POS_ALV_SALES, were you can find all sales detail of the tickets per article served.
- /CCSHT/POS_PAYMENTS, were you can find information regarding payments.

With this information we generate three different views:

View	Tickets Data	Sales Data	Payment Data	View Description
EXECUTIVE VIEW	~	~	✓	General overview of all outlets performane and overall company figures.
OUTLET DASHBOARD	~	~	~	Single outlet control dashboard for analyzing data up to hour level and much detail.
MENU DASHBOARD		~		Single outlet view, for understanding products popularity, prices and demand.
DINERS DASHBOARD			✓	



POS Data Views: Executive View

Executive View has been designed to offer a global view to monitorize and control all outlets performance, overall values or grouped analysis (brand, hotel, country, ...). At the end of each view you will find the summary table with the full detail at all levels of analysis.





POS Data Views: Outlet Dashboard

Outlet Dashboard is a single outlet analysis view. You are able to choose a single outlet. As this view will offer specific metrics related to the outlet. And much more level of detail only posible with a single outlet analysis.

View overall metrics: Revenue, Covers, Tickets and ACR (Average Cover Rate) and RevPASH (Revenue per Available Seat Hour)

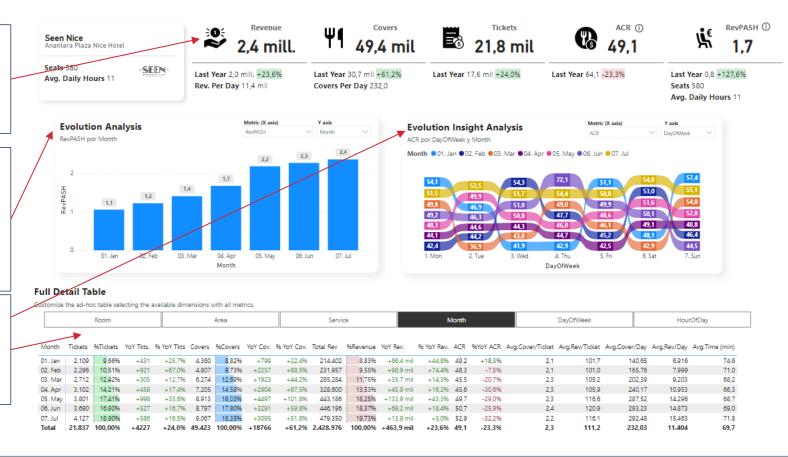
For each metric you will see last year comparison and specific KPIs related.

See results evolution for all available KPIs like Revenue, Covers, Tickets, etc. You can select the KPI on the right upper corner slicer, and in this case you can choose periodicity to analyze: Month, WeekDay or Hour-

In the plot you can see the curren year figure (bar) and the last year (line)

Secondary plot, offers you the possibility to analyze in a much more level of detail. Including a third dimension to complement the data.

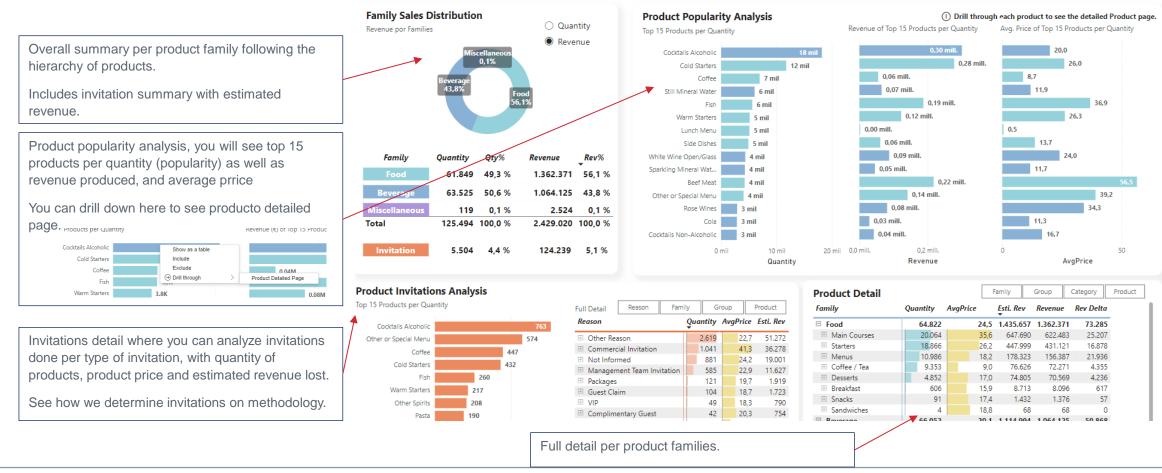
Use the dimensions available on the table to decide which detail you need to see.





POS Data Views: Menu Dashboard

Menu Dashboard is a single outlet analysis view. You are able to choose a single outlet. As this view will offer specific metrics related to the outlet products.





POS Data Views: Menu Dashboard - Product Page

Menu Dashboard is a single outlet analysis view. You are able to choose a single outlet. As this view will offer

specific metrics related to the outlet products.

Main product summary with average price, popularity among tickets served, revenue produces and quantity.

You can see overall evolution of these KPIs too.

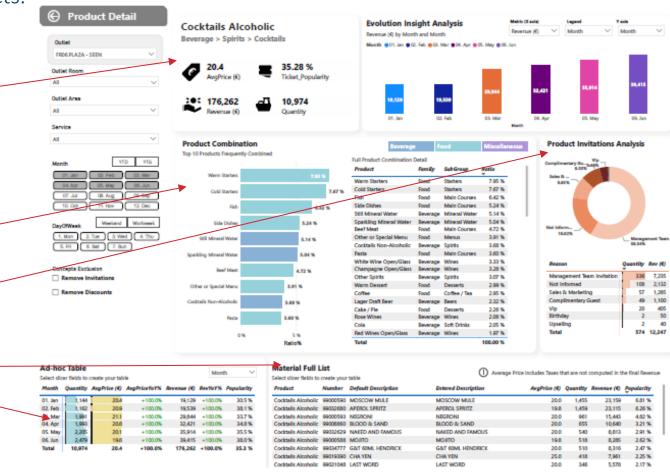
Product combination analysis. This uses tickets information to see other products frequently found together in the same ticket.

Meaning that customers used to ask for the same products.

Invitation summary for the product.

Ad-hoc table with summary of the KPIs.

Full Article detail table where you can see all materials considered in the product family.





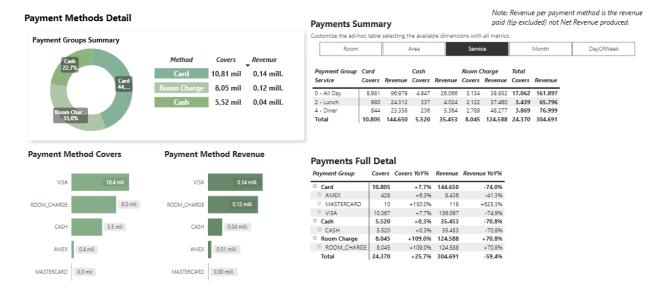
POS Data Views: Global Views

Diner Dashboard is a single outlet analysis view. You are able to analyze diner typology as well as payment methods used.



Analyze where customers comes from: Hotel or Outside. And for hotel guest we are able to add reservation data and understand segmentation.

Analyze number of covers and evolution of guest presence in the outlet.



Analyze payment methods being used in your outlet, by number of covers and revenue produced. (Revenue paid not net amount)





P&L Detail

P&L Detail

The report includes a P&L view, we are you are going to be able to analyze outlet performance following the accountability information including purchasing costs and Operational expenses impacting the revenue production.

For providing you this view we have informed the specific cost center assigned for your outlet and mapped the information comming from BPC data source.

Take into consideration that Cost Centers can be shared between two or more outlets, or additional expenses/revenues can be imputed in the cost center not specifically related to the outlet performance.

Normally the following cost-centers are analyzed, you can see which cost center is assigned in the report using the

outlets database view:

OWN RESTAURANT 1 (10, 11, 12, 13, 14)
EXTERNAL RESTAURANT 1 (20, 21, 22, 23, 24)
EXTERNAL RESTAURANT 2 (30, 31, 32, 33, 34)
EXTERNAL RESTAURANT 3 (40, 41, 42, 43, 44)
EXTERNAL RESTAURANT 4 (50, 51, 52, 53, 54)
BAR 1 (16)
BAR 2 (18)

The P&L Detail is pre-filetered by default to show you data related to F&B Departments.
You can navigate to all Departments and Cost Centers in the corresponding filters:





P&L Detail View

The report includes a P&L view, we are you are going to be able to analyze outlet performance following the accountability information including purchasing costs and Operational expenses impacting the revenue production.

Events 0,22 %

0,85 %

Main KPIs from Revenue produced to Departamental Operated Profit, including cost, expenses and Gross Profit.

You can compare with Budget and Last Year figures.

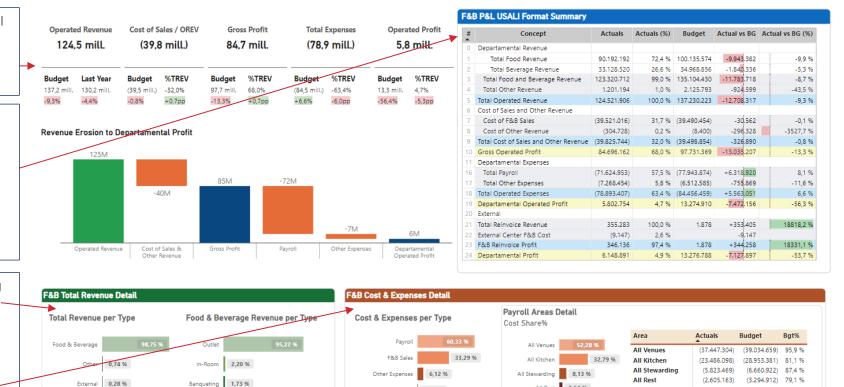
F&B P&L USALI format showing to you the different statements from Revenue to GOP and finally to the corresponding Departamental Operated Profit.

Includes External Revenues and Costs in case of existing for computing the final Departamental Profit

Includes both Actuals, Budget and comparisons between both figures. As well as Margin ratios.

Summary plots for extra detail of Revenues, showing the revenue per type and making an special insight into the F&B Revenue to differentiate the pure Outlet revenue from additional revenue income.

For Expenses, including payroll detail per departamental areas: Venue, Kitchen, Stewarding, Rest and Management.



External 0,01 %



F&B Management

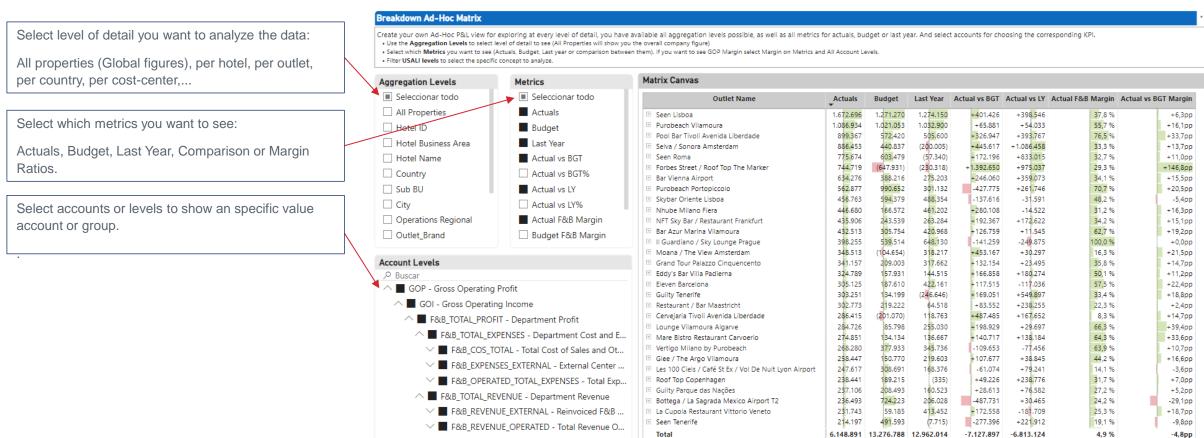
F&B Management 3,16 %

(2.262.919)

(71.624.953) (77.943.874) 91,9 %

P&L Detail View: Ad-Hoc Matrix

For providing you more insights we have developed the matrix ad-hoc table. Where you can review the data at all levels of detail and account navigating in the differents levels, outlets, and dimensions available.







Methodology Notes

Methodology: KPIs

Here are some KPIs you will found on the report explained:



Average Cover Rate (ACR)

Average Cover Rate is the revenue produced per cover served.

Computation works as follows:





Revenue per Available Seat Hour (RevPASH)

Revenue per Available Seat Hour shows the performance of the seating space for generating revenue. A higher RevPASH shows a better performance.

Computation works as follows:



Revenue





Methodology: Invitations

Invitation Definition

We consider an invitation (FREE 100%) the sale that follows these conditions

- Has a unit price higher than 0 euros.
- Units sold higher than 0 (to avoid possible adjustments).
- Has final amount of 0 euros produced.

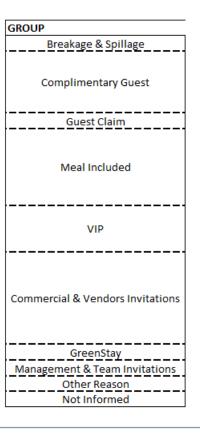
Once we identify the invitations, we classify them:

For data before 01.10.2024:

We need to rely on text analysis to find key words for making the groups.

For data after 01.10.2024:

We look for the Ids of the authorized invitation reason buttons on POS.







FAQ

Frequently Asked Questions: Access & Updates

Where is the report?

F&B Outlets Report is available through Business Intelligence Knowledge Portal located at BI for Operations tab under Key Reports section.

Problems with Power BI authentication...

Authentication inside a PowerBI report can fail with new logins or with accounts that have used the PowerBI free trial. For those experiencing access issues:

- 1. Go to https://powerbi.microsoft.com/en-gb/ and click in "Have an account? Sign in"
- 2. Enter your NH email address (if you already have another account logged in, you will have to "Sign Out" first).
- 3. After a successful login, click on the report again (and re-enter your NH credentials if needed).

When is it updated?

The report receives monthly updates including last month information on closing. These updates occur during the first week of the month depending on accounting closure final dates.



Frequently Asked Questions: Download Data

I want to have the report data instead of taking captures or typing on my own.

You can donwload the data from the report as follows...

Two ways:

From a table...

Just go to the table and search the three dots located on the top right corner, click on them and select "Export



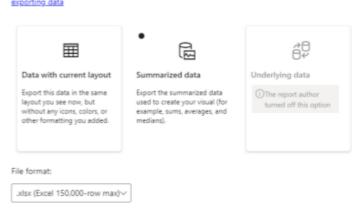


From a visualization...

Click at the three dots and select show as table to export the data

In both ways a new pop-up window will appear, you can choose

- . Data with current layout (same format as the table being shows without colors/icons)
- . Summarized data, the original data used with a bit more detail Then select file type (Excel/CSV) and Export.



Export your data in the format that suits your needs, If you have a lot of data, the number of

rows you export might be limited depending on the file type you select. Learn more about

Which data do you want to export?



X

Cancel

