

# Profitability Analysis

This section is used to show all Profitability Analysis of calls. There are 2 ways to analyze: from Origination and from Termination.

## Origination

This tab is used to display all Profitability Analysis from Origination. It also allows the user to query data by some parameters.

## Query Form

Click on Statistics Profitability Analysis This tab will be appeared as below:

Screenshot: Origination Query Form

## Profitability Analysis

← Origination

→ Termination

Period:

Custom

Start Time:

2018-01-10 08:41:00

End Time:

2018-01-10 09:41:00

GMT:

GMT

By hours:

All Time

Web:

Web

Query

Less Options

Inbound

Carriers:

Statistics Ingress Trunk:

Country:

Enter Country

Code Name:

Enter code name

Code:

Enter Code

Outbound

Carriers:

Egress Trunk:

Origination ANI:

Enter Origination AN

Origination DNIS:

Enter Origination DN

Group by #1:

Ingress Trunk

Group by #2:

Group by #3:

Group by #4:

Group by #5:

Origination Query Form

On this page:

- Origination
  - Query Form
  - Result Form
- Termination

Field Name	Description
Period	The period time to query. All calls within this period will appear.
GMT	Select the time zone will apply to the period time.
By Hours	Select the type of time to group data.
Web	On the right of time field to select the action after search: Display on Web, Export Excel CSV, Email when done or Export from Storage.
Carriers	Caller in call.
Statistics Ingress Trunk	Ingress Trunk is used.
Country	Country where caller makes the call.
Code Name	Code Name incall.
Code	The Code Number in the call.

<b>Carrier</b>	The name of the callee
<b>Egress Trunk</b>	Ingress Trunk is used in the call.
<b>Origination ANI</b>	Phone number of the Caller.
<b>Origination DNIS</b>	Phone number of the Callee.
<b>Group By</b>	Select parameters to group by in report.

Filling out all parameters, click on **Query button** then the result will be appeared on the form.

## Result Form

After click on **Query button**, the result will be appeared on form as below:

*Screenshot: Origination Result Form*

Show/Hide Columns

Ingress Trunk	Call Duration		Profit		Calls		Ingress Cost	Egress Cost	NPR Count	NPR
	Min	%	USD	%	Total	Non Zero				

*Origination Result Form*

Column Name	Description
<b>Ingress Trunk</b>	The ingress trunk which used to analyze.
<b>Call Duration (min)</b>	Total Call Duration of each trunk.
<b>Call Duration (%)</b>	It is the percentage of Call Duration of each trunk with Call Duration of all trunks.
<b>Profit (USD)</b>	Profit (by USD) of each trunk.
<b>Profit (%)</b>	It is the percentage of the profit of each trunk with profit of all trunks.
<b>Calls (Total)</b>	Total of calls on trunk.
<b>Calls (Not Zero)</b>	Total of Non-Zero calls on trunk.
<b>Calls (Success)</b>	Total of success calls on trunk.
<b>Ingress Cost</b>	Cost of Ingress.
<b>Egress Cost</b>	Cost of Egress.
<b>NPR Count</b>	Total of Non Profitable Route.
<b>NPR</b>	Percentage of Non-Profitable of Route.

## Termination

The interface of Profitability Analysis on Termination as below:

*Screenshot: Profitability Analysis on Termination*

## Profitability Analysis

← Origination → Termination

Period:  
Custom ▼

Start Time:  
2018-01-10 08:41:00

End Time:  
2018-01-10 09:41:00

GMT:  
GMT ▼

By hours:  
All Time ▼

Web:  
Web ▼

Query

Less Options

**Inbound**  
Carriers:  
  
Ingress Trunk:  
  
Country:  
  
Code Name:  
  
Code:

**Outbound**  
Carriers:  
  
Egress Trunk:  
  
Termination ANI:  
  
Termination DNIS:

Group by #1: Egress Trunk ▼

Group by #2:  ▼

Group by #3:  ▼

Group by #4:  ▼

Group by #5:  ▼

Show/Hide Columns ▼

Egress Trunk	Call Duration		Profit		Calls		Ingress Cost	Egress Cost	NPR Count	NPR
	Min	%	USD	%	Total	Non Zero				
No Data Found										

Profitability Analysis on Termination

It is similar to Origination but the analysis is performed on Termination ( Egress Trunk ) instead of Origination.

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