

Tiger Prism User Guide

Reports Module - Release 2018.R2





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M Reports

Overview

To access the Reports Module, either click the Reports tile on the home page, or click the Modules drop down and select Reports. The Reports Module allows Prism users to manually generate their own reports on demand, and export them to their desired format.



For each of the available reports, the Parameters are set using the options on the right of the screen. Select the required settings, then generate the report. Report Parameters vary slightly depending on the chosen report, but the options include:

- Date/time from
- Date/time to
- Week Days
- ▶ Time Zone
- Time from
- Time to
- CDR Sources
- Channel Groups
- Media Types
- Client Code digits
- Use Charge Party

- Directory Items
- Device Categories
- Equipment Locations
- Device Types
- Top 'x'
- Call Outcomes
- Call Directions
- Sort Direction
- Show End Points
- Include Call Details

Note: All Prism reports can be set to run to a defined schedule (see the <u>Scheduler</u> section), and both manual and scheduled reports can be exported to PDF, csv, Excel, or Rich Text format.

Management Reports

Management Summary

The Management Summary report gives a high-level overview of performance, by presenting 3 levels of chart and graphical information. The output is affected by the Parameter settings to the right of the screen. The first section presents Call Information data within a table, with totals at the bottom of each column.

Below this, Pie Charts demonstrate Outgoing Call Distribution and Call Direction Distribution for a pictorial representation of the table data.



The second page of the report presents 3 tables of data for the Top Dialled Numbers by Calls, by Talk Time and by Cost. The number of records within each section corresponds with the Top X setting selected within the report Parameters section.

The final section of the Management Summary report shows performance detail.

The table at the top displays Answer Performance broken down into Answered and Unanswered Calls, with totals at the bottom of each column.

Bar charts give a graphical representation of the data, based on the Number of Answered Calls and Number of Unanswered Calls.

A line graph shows Average Call Answer Times.

[Internal]

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Departmental Call Summary

The Departmental Call Summary gives a simple table output showing Calls, Cost, and Duration. The data can be reported for any level within the Directory, giving the ability to drill-down. Figures are totalled on the final page, and the output is affected by the Parameter settings to the right of the screen.

| TIGF-RPRISM | DEPARTMENTAL CALL SUMMARY REPOR Public Dem |
|-------------|--|
| | Generated by: Morgan Sta |
| | 01/08/2018 00:00 to 01/08/2018 23:59 ((UTC+00:00) Dublin, Edinburgh, Lisbon, Londo |
| | 01/08/2018 00:00 to 01/08/2018 23:59 ((UTC+00:00) Dublin, Edinburgh, Lisbon, Londo |

Departmental Cost Summary

The Departmental Cost Summary gives a simple table output, showing the average cost, call type, and totals. The data can be reported for any level within the Directory, giving the ability to drill-down. Figures are totalled on the final page, and the output is affected by the Parameter settings to the right of the screen.

| TIGER PRISM | | | | | | 01/08/2018 | DE 00:00 to 01/08/2 | EPARTMEN | ITAL COST | Generated by n, Edinburgh, L | Y REPORT Public Demo Morgan Stark isbon, London) |
|--------------------|---------|-------|------|-------|--------|------------|------------------------|----------|-----------|---------------------------------|---|
| | Average | Mo | bile | Prer | nium | Intern | ational | All C | Other | То | tal |
| | Cost | Calls | Cost | Calls | Cost | Calls | Cost | Calls | Cost | Calls | Cost |
| Total | 0.38 | 61 | 2.52 | 8 | 176.04 | 93 | 48.42 | 486 | 21.20 | 648 | 248.17 |

Departmental Usage Summary

The Departmental Usage Summary gives a simple table output, showing data for Incoming Internal and External, Outgoing Internal and External calls, and Totals. The data can be reported for any level within the Directory, giving the ability to drill-down. Figures are totalled on the final page, and the output is affected by the Parameter settings to the right of the screen.

| TIGER PR | ISN | Λ | | | | | | | | 01/08/20 | 118 00:00 to (| DEPART | MENTA 23:59 ((UTC | AL USAC | GE SUN Gener Jolin, Edin | IMARY F Pul rated by: Mor burgh, Lisbo | REPORT blic Demo rgan Stark n, London) |
|-----------------|-------|--------------|----------|-------|-------------|----------|-------|--------------|----------|----------|----------------|--------------|----------------------|----------|--------------------------------|---|---|
| | Ind | coming Inter | mal | Inc | coming Exte | rnal | 0 | utgoing Inte | rnal | | Out | going Exterr | nal | | | Total | |
| | Calls | Duration | Avg Drtn | Calls | Duration | Avg Drtn | Calls | Duration | Avg Drtn | Calls | Duration | Avg Drtn | Cost | Avg Cost | Calls | Duration | Avg Drtn |
| Total | 246 | 05:44:55 | 00:01:24 | 442 | 15:04:12 | 00:02:02 | 223 | 06:00:27 | 00:01:36 | 648 | 28:45:30 | 00:02:39 | 248.17 | 0.38 | 1,559 | 55:35:04 | 00:02:08 |

Departmental Mobile Summary

The Departmental Mobile Summary gives a simple table output, showing data for mobile calls broken down to Non-Roaming and Roaming, and based on the usage type. The data can be reported for any level within the Directory, giving the ability to drill-down. Figures are totalled on the final page. The output is affected by the Parameter settings to the right of the screen.

| TIGER PRISM | 1 | | | | | | | | 01/08/201 | C 8 00:00 to 0 | DEPARTI | MENTAL 23:59 ((UTC- | MOBILI | E SUMN Generate In, Edinbu | ARY R Pub ed by: Mor rgh, Lisbor | EPORT Ilic Demo gan Stark 1, London) |
|-------------|-------|-------------------|------------|----------------------------|------------------|------|--------------|-------|-------------------|-------------------|------------------------|------------------------|---------------|----------------------------------|---|---|
| | | | | | | | | | | | | | | | | |
| | | | No | on Roaming | 9 | | | | | | Roaming | | | | | |
| | | Voice | No | on Roaming Da | 9 Ita | Mess | ages | | Voice | | Roaming D | ata | Mess | ages | Tot | al |
| | Calls | Voice Duration | No Cost | on Roaming Da Vol MB | g nta Cost | Mess | ages Cost | Calls | Voice Duration | Cost | Roaming D Vol MB | ata Cost | Mess Count | ages Cost | Tot Calls | tal Cost |

Outgoing Traffic Analysis

The Outgoing Traffic Analysis displays data in two different graphs. A pie-chart shows Outgoing Traffic volumes broken down by call type. A bar-chart presents data for the Outgoing Traffic cost for each call category. The output is affected by the Parameter settings to the right of the screen.



Unknown Phones

The Unknown Phones report lists phones, which are not currently configured in the directory tree chosen from the Parameters section to the right of the screen. Sort the data by number of Calls, Cost, or Duration. The output is affected by the Parameter settings to the right of the screen.

| TIGE | R PRISM | | | | | | 01/08/; | 2018 00:00 to 01 | U /08/2018 23:59 | JNKNOWN ((UTC+00:00) Du Top 10 end po | END POIN Generated b blin, Edinburgh, ints sorted by C | TS REPORT Public Demo y: Morgan Stark Lisbon, London) alls descending. |
|-------------|----------------|-------|-----------|-----------|---------|------------|----------|------------------|---------------------|---|---|--|
| | | | Total | | Incomin | g Internal | Incoming | g External | Outgoin | g Internal | Outgoin | g External |
| End Point | Cdr Source | Calls | Talk Time | Base Cost | % | Duration | % | Duration | % | Duration | % | Duration |
| 7977000043 | Fixed Voice 2 | 25 | 00:14:57 | 0.00 | 4.68% | 00:00:42 | 95.09% | 00:14:13 | 0.22% | 00:00:02 | 0.00% | 00:00:00 |
| 79770002358 | Fixed Voice 2 | 23 | 00:15:12 | 0.00 | 0.00% | 00:00:00 | 80.70% | 00:12:16 | 19.30% | 00:02:56 | 0.00% | 00:00:00 |
| 7977000360 | Fixed Voice 2 | 19 | 00:08:29 | 0.00 | 34.38% | 00:02:55 | 65.62% | 00:05:34 | 0.00% | 00:00:00 | 0.00% | 00:00:00 |
| 79770002345 | Fixed Voice 2 | 15 | 00:10:07 | 0.00 | 25.70% | 00:02:36 | 0.00% | 00:00:00 | 74.30% | 00:07:31 | 0.00% | 00:00:00 |
| 7977000041 | Fixed Voice 2 | 15 | 00:28:57 | 0.00 | 59.87% | 00:17:20 | 0.00% | 00:00:00 | 40.13% | 00:11:37 | 0.00% | 00:00:00 |
| 7977000052 | Fixed Voice 2 | 15 | 00:03:38 | 0.00 | 49.08% | 00:01:47 | 0.00% | 00:00:00 | 49.08% | 00:01:47 | 1.83% | 00:00:04 |
| 79770001510 | Fixed Voice 2 | 15 | 00:09:58 | 0.00 | 67.06% | 00:06:41 | 0.00% | 00:00:00 | 30.60% | 00:03:03 | 2.34% | 00:00:14 |

Zero Usage Phones

The Zero Usage report lists phones, which are configured in the selected tree, but which have been unused for the reporting period. The output is affected by the Parameter settings to the right of the screen.

TIGER PRISM

ZERO USAGE END POINTS REPORT

Public Demo

Generated by: Morgan Stark 01/08/2018 00:00 to 01/08/2018 23:59 ((UTC+00:00) Dublin, Edinburgh, Lisbon, London)

| Cdr Source Name | Equipment Name | Party Name | Tree Parent Party Name |
|-----------------|----------------|---------------------|------------------------|
| Fixed Voice | 10010 | Mary Howell | Support |
| Fixed Voice | 1208 | Max Archibold | Sales |
| Fixed Voice | 1223 | Phillip Grant | Test |
| Fixed Voice | 1224 | Roderick Withers | Development |
| Fixed Voice | 1225 | Happy Hogan | Infrastructure |
| Fixed Voice | 1227 | James Rupert Rhodes | Development |
| Fixed Voice | 1238 | Ed Deal | Development |
| Fixed Voice | 1239 | Archie Merchant | Production |

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Unassigned Client Codes

This report displays any client codes that have been output within Call records, but which have not been assigned to a client in Prism's Telephony module.

TIGER PRISM

UNASSIGNED CLIENT CODES REPORT

Public Demo

Generated by: Morgan Stark

01/08/2018 00:00 to 01/08/2018 23:59 ((UTC+00:00) Dublin, Edinburgh, Lisbon, London)

| Client Code | Description | From (Local) | To (Local) |
|-------------|----------------------------|--------------|------------|
| CC1232150 | CC1232150 | 01/01/2017 | 31/12/9999 |
| MANEX | Manual Example Client code | 30/04/2018 | 31/12/9999 |

Client Code Summary

The Client Code summary displays a summary for each End Point used by a client, along with a total for the client across all used End Points.



Traffic Reports

Channel Group Utilisation

The Channel Group Utilisation report lists information about the Channel Groups requested within the report criteria, including the number of available channels within the group, maximum number of concurrent calls, time spent at maximum capacity, and bandwidth. The output is affected by the Parameter settings to the right of the screen.

| TIG | er pr i | SM | | | | 01/08 | /2018 00:00 to 0 | CHANN | EL GROUP ((UTC+00:00) Du | UTILIZATIC Generated bj blin, Edinburgh, | ON REPORT Public Demo y: Morgan Stark Lisbon, London) |
|--------------------------|-----------------------|---------------------------------|-----------------|----------------------------|-----------------------|--------------------------------|----------------------------|-------------------------|-----------------------------|--|--|
| Max Capacity State | Channel Group Name | Channel Group Description | Cdr Source Name | Channel Group Line Type | Available Channels | Maximum Concurrent Calls | Time at Max Concurrency | Max Concurrency % | Model KBps Bandwidth | Total Calls | Total Occupancy |
| | 0003 | Asia - Riyadh - SIP_000069 | Fixed Voice 2 | Unknown | 10 | 2 | 00:00:00 | 0.00% | 128 | 46 | 02:30:18 |
| | 0004 | Asia - Dammam - SIP_000067 | Fixed Voice 2 | Unknown | 8 | 2 | 00:00:00 | 0.00% | 128 | 25 | 01:31:42 |
| | 0005 | Asia - Jeddah - SIP_000068 | Fixed Voice 2 | Unknown | 8 | 4 | 00:00:00 | 0.00% | 256 | 122 | 04:58:55 |
| | 0006 | Asia - Ashdod - SIP_000049 | Fixed Voice 2 | Unknown | 10 | 5 | 00:00:00 | 0.00% | 320 | 341 | 10:23:06 |
| | 0007 | Asia - Tel Aviv - SIP_000051 | Fixed Voice 2 | Unknown | 5 | 4 | 00:00:00 | 0.00% | 256 | 128 | 05:35:24 |
| | 0008 | Europe - Paris - SIP_000002 | Fixed Voice 2 | Unknown | 15 | 2 | 00:00:00 | 0.00% | 128 | 121 | 00:23:08 |

Detail Reports

Call Information

The Call Information report provides detailed listing of calls, based on the selected criteria. The output is affected by the Parameter settings to the right of the screen. These include the ability to report the Top 'x' results, specify call outcomes, initiating, and terminating reasons.

| TIGI | ER | PRI | SM | | | | | 02/08/20 | 018 00:00 t | o 02/08/2018 | (23:59 ((UTC- Top 25 | CALL INFO G +00:00) Dublin, i0 calls sorted b | RMATION Generated by: Edinburgh, Li: y Date & Time | N REPORT Public Demo Morgan Stark sbon, London) e descending. |
|------------|----------|-------------------|-------------|------------------------|-------------|---------------------------------|--------------|--------------|-------------|----------------|-----------------------------|--|---|---|
| Date | Time | Call Direction | Calling | Calling Party | Called | Called Party | Ring Time | Talk Time | Cost | Init Reason | Term Reason | Outcome | Transfer From | Transfer To |
| 02/08/2018 | 23:31:08 | Outgoing | 07779000018 | Adriana Ayala | idatao**** | | 00:00:00 | 00:00:00 | 0.00 | Normal | Normal | Connected | | |
| 02/08/2018 | 23:31:08 | Outgoing | 07779123021 | Bambi Arbogast | idatao2couk | idatao2couk | 00:00:00 | 00:00:00 | 0.00 | Normal | Normal | Connected | | |
| 02/08/2018 | 23:06:43 | Outgoing | 07779000034 | Daphne Cortez | mobileo**** | | 00:00:00 | 00:00:00 | 0.00 | Normal | Normal | Connected | | |
| 02/08/2018 | 23:02:49 | Outgoing | 77790001386 | Alisha Erickson | 096296**** | Serv. De Aviso y Despertador | 00:00:14 | 00:03:33 | 0.00 | Normal | Normal | Connected | | |
| 02/08/2018 | 22:35:29 | Outgoing | 07779000007 | Forrest Raymond | idatao**** | | 00:00:00 | 00:00:00 | 0.00 | Normal | Normal | Connected | | |
| 02/08/2018 | 22:35:29 | Outgoing | 07779123044 | James Rupert Rhodes | idatao2couk | idatao2couk | 00:00:00 | 00:00:00 | 0.00 | Normal | Normal | Connected | | |

Incoming Reports

Departmental Responses

The Departmental Responses report provides Call detail for each selected Department, showing response time levels for answered calls, as well as those that are unanswered or busy. The output is affected by the Parameter settings to the right of the screen. These include the ability to report the Top 'x' results, and options for sorting the output, by Department, Total Calls, Answered Calls, Busy, or Unanswered calls.

| TIGE RPF | RISM | | | | | | | | 02/08 | 3/2018 00 | :00 to 02/0 | DE 8/2018 23: Top 2 | PARTM 59 ((UTC+1 50 departr | ENTAL D0:00) Dub ments sort | Generate Generate blin, Edinbu ed by Depa | NSES R Pul ed by: Mor rgh, Lisbor rtment de | REPORT blic Demo rgan Stark n, London) escending. |
|-----------------|-------|-------|-----------|-------|-------|--------|------------|-------|---------|-----------|-------------|---------------------------|-----------------------------------|-----------------------------------|--|---|---|
| Department | Total | Answe | red Calls | Busy | Calls | Unansw | ered Calls | < 5 S | conds | 5 - 10 5 | Seconds | 10 - 30 | Seconds | 30 - 60 | Seconds | > 60 S | econds |
| Department | Calls | Calls | % | Calls | % | Calls | % | Calls | % | Calls | % | Calls | % | Calls | % | Calls | % |
| Telecoms | 3 | 3 | 100.00% | 0 | 0.00% | 0 | 0.00% | 3 | 100.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Telecoms | 1,228 | 743 | 60.50% | 30 | 2.44% | 455 | 37.05% | 322 | 43.34% | 209 | 28.13% | 138 | 18.57% | 72 | 9.69% | 2 | 0.27% |
| Telecoms | 77 | 42 | 54.55% | 0 | 0.00% | 35 | 45.45% | 14 | 33.33% | 22 | 52.38% | 5 | 11.90% | 1 | 2.38% | 0 | 0.00% |
| Telecoms | 114 | 74 | 64.91% | 0 | 0.00% | 40 | 35.09% | 18 | 24.32% | 35 | 47.30% | 21 | 28.38% | 0 | 0.00% | 0 | 0.00% |
| Telecoms | 157 | 109 | 69.43% | 7 | 4.46% | 41 | 26.11% | 38 | 34.86% | 44 | 40.37% | 23 | 21.10% | 4 | 3.67% | 0 | 0.00% |
| Support | 10 | 7 | 70.00% | 0 | 0.00% | 3 | 30.00% | 2 | 28.57% | 4 | 57.14% | 1 | 14.29% | 0 | 0.00% | 0 | 0.00% |

Departmental Response Summary

The Departmental response summary give users a way to display the overall response levels across the whole system, or any part of it, down to individual users or End Points if necessary.

| TIGER PRIS | М | | | | | | | | 02/0 | 8/2018 00 | 00 to 02/0 | DEP4 8/2018 23: | 59 ((UTC+(| NTAL RI 00:00) Dub | Generati | SE SUN Pul ed by: Mor rgh, Lisbor | IMARY blic Demo rgan Stark n, London) |
|-------------------|-------|--------|----------|-------|-------|---------|------------|-------|--------|-----------|------------|--------------------|------------|-----------------------|----------|--|--|
| Department | Total | Answei | ed Calls | Busy | Calls | Unansw | ered Calls | < 5 s | econds | 5 - 10 | seconds | 10 - 30 | seconds | 30 - 60 | seconds | > 60 s | econds |
| Department | Calls | Calls | % | Calls | % | Calls | % | Calls | % | Calls | % | Calls | % | Calls | % | Calls | % |
| | | 40 700 | 60.20% | 252 | 2.26% | 2 0 4 2 | 36 53% | 2 576 | 30.66% | 2 5 5 4 | 30 32% | 1164 | 17 02% | 182.00 | 2.80% | 20 | 0.31% |

End Point Responses

The Phone Responses report provides Call detail within all selected departments, showing response time levels for answered calls, and unanswered calls. The output is affected by the Parameter settings to the right of the screen. These include the ability to report the Top 'x' results and options for sorting the output by Phone, Party, Department, Unanswered Calls, Answered Calls, or Average Response Time.

| TIGE | R prism | 1 | | | | | 02/0 | 8/2018 00 | :00 to 02/0 | 8/2018 23: | ENE :59 ((UTC+(Top 250 en |) POIN 00:00) Dub d points so | Generate Generate lin, Edinbu orted by En | DNSE R Put ed by: Mor rgh, Lisbor d Point de | EPORT vlic Demo gan Stark 1, London) scending, |
|------------|--------------------|------------|------------|----------|---------------------|-------|--------|-----------|-------------|------------|----------------------------------|-------------------------------------|--|--|--|
| End Point | Partv | Department | Unanswered | Answered | Average Response | < 5 S | econds | 5 - 10 | Seconds | 10 - 30 | Seconds | 30 - 60 | Seconds | > 60 S | econds |
| | | | Calls | Calls | Time | Calls | % | Calls | 96 | Calls | % | Calls | % | Calls | % |
| 7779004169 | Ross Shaw | Telecoms | 2 | 3 | 00:00:23 | 1 | 33.33% | 1 | 33.33% | 1 | 33.33% | 0 | 0.00% | 0 | 0.00% |
| 7779004168 | Raul Malone | Telecoms | 0 | 9 | 00:00:18 | 0 | 0.00% | 2 | 22.22% | 6 | 66.67% | 1 | 11.11% | 0 | 0.00% |
| 7779004166 | Marshall Armstrong | Telecoms | 1 | 11 | 00:00:08 | 3 | 27.27% | 6 | 54.55% | 2 | 18.18% | 0 | 0.00% | 0 | 0.00% |
| 7779004162 | Janette Mayo | Telecoms | 1 | 13 | 00:00:07 | 2 | 15.38% | 9 | 69.23% | 2 | 15.38% | 0 | 0.00% | 0 | 0.00% |
| 7779004161 | Jamison Garza | Telecoms | 0 | 3 | 00:00:11 | 0 | 0.00% | 1 | 33.33% | 2 | 66.67% | 0 | 0.00% | 0 | 0.00% |
| 7779004156 | Chasity Benjamin | Telecoms | 0 | 6 | 00:00:11 | 2 | 33.33% | 2 | 33.33% | 2 | 33.33% | 0 | 0.00% | 0 | 0.00% |

First Point of Answer Target Response Analysis

First Point of Answer reports only show calls against groups and parties, which are the initial answering point for a call, as subsequent transfers, conferences, etc, are disregarded. This gives a good representation of how long external callers have to wait before they get through. The target response analysis shows calls against a configured target answer time, and allows exclusion of calls that were abandoned before users had a chance to answer.

| Date | Not Included | Total Calls | Target Calls | Target % | Over Target Calls | Over Target % | Avg Answer Time | Unanswered Calls | Unanswered % | Avg Ring Time | Busy Calls | Busy % |
|----------------|-----------------|-------------|--------------|----------|----------------------|------------------|--------------------|---------------------|-----------------|------------------|------------|--------|
| 02 August 2018 | 115 | 7,773 | 20 | 0.26% | 6,704 | 86.25% | 00:00:11 | 1,017 | 13.08% | 00:00:21 | 32 | 0.41% |
| Total: | 115 | 7,773 | 20 | 0.26% | 6,704 | 86.25% | | 1,017 | 13.08% | | 32 | 0.41% |

End Point Answer Performance Report

This report displays call answer information, identifying the internal number dialled and the End Point, which answered (or missed) the call eventually. This could be due to pickup, hunt group action, redirection, or similar.

TIGER PRISM

END POINT ANSWER PERFORMANCE REPORT

Public Demo

Generated by: Morgan Stark

02/08/2018 00:00 to 02/08/2018 23:59 ((UTC+00:00) Dublin, Edinburgh, Lisbon, London)

| | | | | | | _ | | | | | An | swered in | (secon | ds) | | | Voice | Mail | |
|-------------------------------|---------------|--------------|----------------|-------|-------|-------|-------|-------|-------|-------|-------|-----------|--------|-------|------|-----|-------|--------|-----|
| Department - User | Called Number | Answer Point | Total Calls | Ans'd | <= 25 | Bus | у | Unans | wered | Ans'd | <= 5 | Ans'd | (= 10 | Ans'd | > 10 | Cal | ls | Messag | ges |
| | | | | Calls | 96 | Calls | 96 | Calls | 96 | Calls | 96 | Calls | 96 | Calls | 96 | In | 96 | Left | 96 |
| Support - [Sandra Wong] | | 77790002261 | 11 | 11 | 100.0 | 0 | 0.0 | 1 | 9.1 | 4 | 36.4 | 3 | 27.3 | 4 | 36.4 | 0 | 0.0 | 0 | 0.0 |
| Sales - [Sandra Hubbard] | | 7779003403 | 14 | 14 | 100.0 | 0 | 0.0 | 5 | 35.7 | 9 | 64.3 | 4 | 28.6 | 1 | 7.1 | 0 | 0.0 | 0 | 0.0 |
| Production - [Sandra Gregory] | | 7779001520 | 1 | 1 | 100.0 | 0 | 0.0 | 0 | 0.0 | 1 | 100.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Production - [Sandra Gregory] | | 7779001520 | 1 | 1 | 100.0 | 0 | 0.0 | 0 | 0.0 | 1 | 100.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Production - [Sandra Gregory] | | 7779001520 | 1 | 1 | 100.0 | 0 | 0.0 | 0 | 0.0 | 1 | 100.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| | | | | | | | | | | | | _ | | _ | | - | | - | |

Usage Reports

End Point Usage Analysis

The End Point usage analysis report displays a one-line summary of every selected End Point, including an answered / unanswered analysis, and a breakdown of outgoing Traffic Call Category.

| TIGE | R PRIS | Μ | | | | | | | | 02/08/201 | 8 00:00 te | o 02/08/20 | END 18 23:59 Top | POINT ((UTC+00:(250 end p | USAG 00) Dublii oints sor | E ANAL' Generated n, Edinburg ted by End | YSIS R Pub I by: Mon Ih, Lisbon Point de: | EPORT Ilic Demo gan Stark 1, London) scending. |
|--------------------|--------------------|----------|-------|-----------|----------|-------------|----------|----------|--------|-----------|------------|------------|--------------------------|------------------------------------|---------------------------------|---|---|--|
| | | | A | nswered C | alls | Un/ | Answered | Calls | Outgoi | ing Calls | Mo | bile | Prer | nium | Intern | ational | All (| Other |
| End Point Party De | Department | Calls | Av Dm | Av Rng | Calls | % Missed | Av Rng | Calls | Av Drn | Calls | Av Drn | Calls | Av Drn | Calls | Av Drn | Calls | Av Dm | |
| 7779004169 | Ross Shaw | Telecoms | 5 | 00:05:40 | 00:00:08 | 3 | 37.50% | 00:00:22 | 2 | 00:09:28 | 0 | 00:00:00 | 0 | 00:00:00 | 1 | 00:15:15 | 2 | 00:02:51 |
| 7779004168 | Raul Malone | Telecoms | 9 | 00:01:49 | 00:00:18 | 0 | 0.00% | 00:00:00 | 0 | 00:00:00 | 0 | 00:00:00 | 0 | 00:00:00 | 0 | 00:00:00 | 0 | 00:00:00 |
| 7779004166 | Marshall Armstrong | Telecoms | 12 | 00:02:35 | 00:00:08 | 4 | 25.00% | 00:00:16 | 1 | 00:03:42 | 0 | 00:00:00 | 0 | 00:00:00 | 0 | 00:00:00 | 4 | 00:01:40 |
| 7779004162 | Janette Mayo | Telecoms | 17 | 00:01:25 | 00:00:08 | 3 | 15.00% | 00:00:15 | 4 | 00:01:16 | 0 | 00:00:00 | 0 | 00:00:00 | 1 | 00:00:00 | 5 | 00:01:01 |
| 7779004161 | Jamison Garza | Telecoms | 3 | 00:01:56 | 00:00:12 | 0 | 0.00% | 00:00:00 | 0 | 00:00:00 | 0 | 00:00:00 | 0 | 00:00:00 | 0 | 00:00:00 | 0 | 00:00:00 |

High / Low Dialled Numbers

The High / Low Dialled Numbers report shows information on calls to individual dialled numbers. The output is affected by the Parameter settings to the right of the screen. These include the ability to report the Top 'x' results and options for sorting the output by Call Volume, Cost or Duration.

| TIGER | PRISM | | HI 02/08/2018 00: | IGH / LOW USA 00 to 02/08/2018 23:59 Top 10 di. | GE BY DIALLED Ge ((UTC+00:00) Dublin, Ec alled numbers sorted by | VUMBER REPORT Public Demo nerated by Morgan Stark linburgh, Lisbon, London) Call Volume descending. |
|----------------|--------------------|---------------|----------------------|---|---|---|
| Dialled Number | Destination Name | Call Category | Call Volume | Currency | Total Cost | Total Duration |
| 083933***** | National | National | 115 | GBP | 0.00 | 00:24:27 |
| 09020343***** | Premium | Premium | 35 | GBP | 306.15 | 11:03:53 |
| 07779123012 | O2 UK Mobiles | Mobile | 27 | GBP | 5.77 | 00:21:47 |
| 09080823***** | Premium Rate | Premium | 23 | GBP | 1,797.08 | 09:18:48 |
| 09075407***** | Premium Rate | Premium | 20 | GBP | 21.28 | 00:15:32 |
| idatao***** | | | 17 | GBP | 0.00 | 00:00:00 |
| 09075407***** | Premium Rate | Premium | 16 | GBP | 17.02 | 00:25:57 |
| idatao2couk | idatao2couk | | 15 | GBP | 0.00 | 00:00:00 |
| 090862***** | Hasharon | National | 14 | GBP | 0.56 | 00:16:44 |
| 09014058***** | C & W Premium Rate | Premium | 12 | GBP | 16.86 | 00:15:27 |
| Totals | | | 294 | | 2,164.73 | 22:22:35 |

High / Low CLI's

The High / Low CLI report shows caller information by dialling number, where provided. The output is affected by the Parameter settings to the right of the screen. These include the ability to report the Top 'x' results, and options for sorting the output by Call volume, Answered Calls, Unanswered Calls, or Duration.

| TIGER | PRISM | | | | | ŀ | HGH / LOW | USAGE BY (| CLI REPORT Public Demo |
|-----------------|-------------------|--------------------|-------------|-------------------|---------------------|-----------------------|---------------------------------------|--|--|
| | | | | 02/ | '08/2018 00:00 to | 02/08/2018 23: Top | 59 ((UTC+00:00) E 10 CLI numbers s | Generated b Dublin, Edinburgh orted by Call Volu | oy: Morgan Stark , Lisbon, London) ume descending. |
| CLI Number | Origin | Call Category Name | Call Volume | Answered Calls | Average Response | Average Duration | Unanswered Calls | Unanswered Ring Time | Total Duration |
| Not Presented | | | 509 | 315 | 00:00:11 | 00:01:31 | 194 | 00:00:11 | 07:58:16 |
| 09636***** | Premium | Premium | 65 | 15 | 00:00:07 | 00:01:37 | 50 | 00:00:04 | 00:24:15 |
| anon***** | | | 53 | 32 | 00:00:09 | 00:02:18 | 21 | 00:00:19 | 01:13:36 |
| 0 | National | National | 47 | 24 | 00:00:07 | 00:03:01 | 23 | 00:00:12 | 01:12:39 |
| 09636***** | Premium | Premium | 32 | 8 | 00:00:12 | 00:00:53 | 24 | 00:00:09 | 00:07:07 |
| 09617***** | Premium | Premium | 29 | 3 | 00:00:07 | 00:00:32 | 26 | 00:00:05 | 00:01:37 |
| 005445**** | International 005 | International | 26 | 2 | 00:00:04 | 00:12:11 | 24 | 00:00:10 | 00:24:22 |
| 001***** | International 001 | International | 24 | 3 | 00:00:03 | 00:00:44 | 21 | 00:00:10 | 00:02:12 |
| 0004420352***** | International | International | 24 | 22 | 00:00:02 | 00:13:19 | 2 | 00:00:00 | 04:53:07 |

High / Low End Points

The High / Low Phones report shows levels of usage on individual phones. The output is affected by the Parameter settings to the right of the screen. These include the ability to report the Top 'x' results, and options for sorting the output by Calls, Cost, or Duration.

| TIGE | R PRISN | 1 | | | | | 02/08/ | 1 2018 00:00 to 02 | //08/2018 23:59 | ((UTC+00:00) Du Top 10 end po | Generated to Generated to blin, Edinburgh ints sorted by (| Public Demo Public Demo sy: Morgan Stark , Lisbon, Londor Calls descendin <u>c</u> |
|--------------|----------------|-------|-----------|-----------|---------|-------------|---------|-----------------------|-----------------|----------------------------------|---|--|
| End Point | Party Name | | Total | | Incomir | ig Internal | Incomin | g External | Outgoir | ng Internal | Outgoir | ıg External |
| | | Calls | Talk Time | Base Cost | % | Duration | % | Duration | % | Duration | % | Duration |
| 777900002366 | Mandy Mora | 355 | 01:54:15 | 0.31 | 0.63% | 00:00:43 | 92.74% | 01:45:57 | 1.44% | 00:01:39 | 5.19% | 00:05:56 |
| 777900002353 | Josh Jordan | 331 | 01:16:19 | 0.03 | 0.24% | 00:00:11 | 98.93% | 01:15:30 | 0.17% | 00:00:08 | 0.66% | 00:00:30 |
| 77790003365 | Rebecca Palmer | 178 | 01:18:17 | 0.00 | 0.00% | 00:00:00 | 71.09% | 00:55:39 | 0.94% | 00:00:44 | 27.98% | 00:21:54 |
| 77790003544 | Cheryl Duffy | 158 | 01:49:32 | 1.72 | 7.59% | 00:08:19 | 43.93% | 00:48:07 | 1.80% | 00:01:58 | 46.68% | 00:51:08 |
| 77790003356 | Dale Cochran | 147 | 01:01:58 | 0.00 | 8.36% | 00:05:11 | 26.71% | 00:16:33 | 10.41% | 00:06:27 | 54.52% | 00:33:47 |
| 777900002152 | Luke Wallace | 145 | 00:43:18 | 11.97 | 4.89% | 00:02:07 | 39.72% | 00:17:12 | 10.55% | 00:04:34 | 44.84% | 00:19:25 |

High / Low People

The High / Low Phones report shows phone usage by user. The output is affected by the Parameter settings to the right of the screen. These include the ability to report the Top 'x' results, and options for sorting the output by Calls, Cost, or Duration.

TIGER PRISM

HIGH / LOW USAGE BY PEOPLE REPORT Public Demo Generated by: Morgan Stark

02/08/2018 00:00 to 02/08/2018 23:59 ((UTC+00:00) Dublin, Edinburgh, Lisbon, London) Top 10 parties sorted by Calls descending.

| Party Name | | Total | | Incomin | g Internal | Incoming | g External | Outgoin | g Internal | Outgoin | g External |
|----------------|-------|-----------|-----------|---------|------------|----------|------------|---------|------------|---------|------------|
| | Calls | Talk Time | Base Cost | % | Duration | % | Duration | % | Duration | % | Duration |
| Mandy Mora | 355 | 01:54:15 | 0.31 | 0.63% | 00:00:43 | 92.74% | 01:45:57 | 1.44% | 00:01:39 | 5.19% | 00:05:56 |
| Josh Jordan | 331 | 01:16:19 | 0.03 | 0.24% | 00:00:11 | 98.93% | 01:15:30 | 0.17% | 00:00:08 | 0.66% | 00:00:30 |
| Rebecca Palmer | 178 | 01:18:17 | 0.00 | 0.00% | 00:00:00 | 71.09% | 00:55:39 | 0.94% | 00:00:44 | 27.98% | 00:21:54 |
| Cheryl Duffy | 158 | 01:49:32 | 1.72 | 7.59% | 00:08:19 | 43.93% | 00:48:07 | 1.80% | 00:01:58 | 46.68% | 00:51:08 |
| Dale Cochran | 147 | 01:01:58 | 0.00 | 8.36% | 00:05:11 | 26.71% | 00:16:33 | 10.41% | 00:06:27 | 54.52% | 00:33:47 |
| Luke Wallace | 145 | 00:43:18 | 11.97 | 4.89% | 00:02:07 | 39.72% | 00:17:12 | 10.55% | 00:04:34 | 44.84% | 00:19:25 |

User Adoption Reports

Media and Device Analysis

The Media and Device Analysis report presents one page for each media type or device defined. A pie-chart shows percentage usage for each type. A table presents the data, and a line chart plots the usage statistics. The output is affected by the Parameter settings to the right of the screen.

Media Analysis



Device Analysis



Fixed Charges

Departmental Call Fixed Charge Summary

The Departmental Call Fixed Charge Summary shows the selected departments, and a total Fixed Charge and call cost for each. The report can generate a single line top level output, or can show all people and End Points in the Organization.

| TIGER PRISM | DEPARTMENTA | AL CALL/FI) | (ED CHARG | ie summa | RY REPORT Public Demo |
|-------------|------------------------|----------------|-----------------|---------------------------------|-----------------------------------|
| | 02/08/2018 00:00 to 02 | /08/2018 23:59 | ((UTC+00:00) Du | Generated b blin, Edinburgh, | y: Morgan Stark Lisbon, London |
| | Duration | Calls | Cost | Fixed Charge | Total |
| Total | 476:44:57 | 10,895 | 3,991.96 | 0.00 | 3,991.96 |

Departmental Cost Fixed Charge Summary

The Departmental Cost Fixed Charge Summary shows the selected departments, and a breakdown of outgoing Traffic categories, as well as a total Fixed Charge for each party. The report can generate a single line top level output, or can show all people and End Points in the Organization.

| TIGER PRISM | | | | | 0 | DEPARTM | ENTAL CC | 9ST/FIXED | CHARGE \$ | SUMMAF Generated by , Edinburgh, L | Y REPOR Public Dem Morgan Star isbon, Londor | |
|-------------|---------|--------|------|-------|------|---------------|----------|-----------|-----------|--|---|------|
| | Average | Mobile | | Prei | nium | International | | All C |)ther | Fixed | To | otal |
| | Cost | Calls | Cost | Calls | Cost | Calls | Cost | Calls | Cost | Charges | Calls | Cost |
| | | | | | | | | | | | | |

Engineering

Active End Points

The Active End Points report shows a count of all end points that have made, or received calls over the period, regardless of whether or not they are assigned to a user or tree.

| TIGE I | R PRISM | I | | | | | 02/08/201 | 8 00:00 to 02/08 | /2018 23:59 ((| ACTIVE I UTC+00:00) Dub Top 10 cdr sourc | Generated b Jin, Edinburgh, ces sorted by C | Public Dem Public Dem y: Morgan Star Lisbon, Londo alls descending |
|-------------------|----------------|--------|-----------|-----------|--------|-------------|-----------|------------------|----------------|--|---|--|
| | | | Total | | Incomi | ng Internal | Incomi | ng External | Outgoir | ng Internal | Outgoir | ng External |
| End Point Count | Cdr Source | Calls | Talk Time | Base Cost | % | Duration | % | Duration | % | Duration | % | Duration |
| 2441 | Fixed Voice 2 | 24,757 | 572:12:04 | 4,002.22 | 12.64% | 72:19:53 | 41.15% | 235:27:24 | 12.64% | 72:19:53 | 33.57% | 192:04:54 |
| 18 | Mobile Voice | 45 | 00:08:16 | 0.00 | 0.00% | 00:00:00 | 0.00% | 00:00:00 | 0.00% | 00:00:00 | 100.00% | 00:08:16 |
| 18 | Mobile Voice 2 | 45 | 00:08:16 | 0.00 | 0.00% | 00:00:00 | 0.00% | 00:00:00 | 0.00% | 00:00:00 | 100.00% | 00:08:16 |
| | Fixed Voice | 30 | 00.28.06 | 5.77 | 0.00% | 00:00:00 | 22,48% | 00:06:19 | 0.00% | 00:00:00 | 77.52% | 00:21:47 |

► To find out more about the Tiger Solution go to www.tigercomms.com