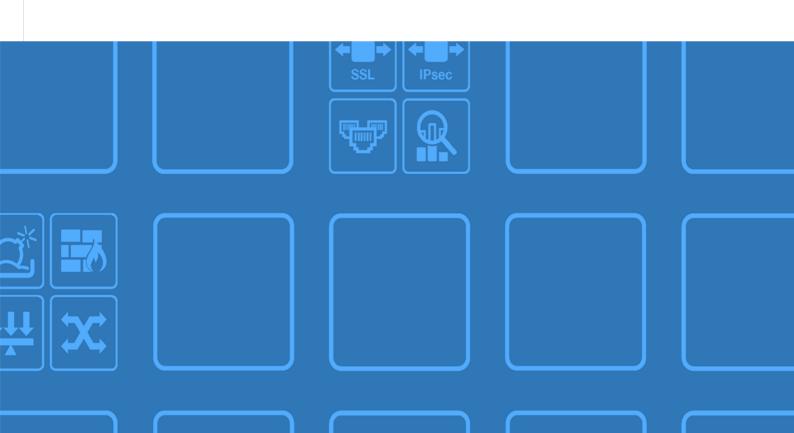


# REPORTE\_Bandwidth and Applications Report

Report Date: July 21, 2022 15:50

Data Range: 2022-07-13 00:00:00 2022-07-21 15:10:00VET (FAZ local)



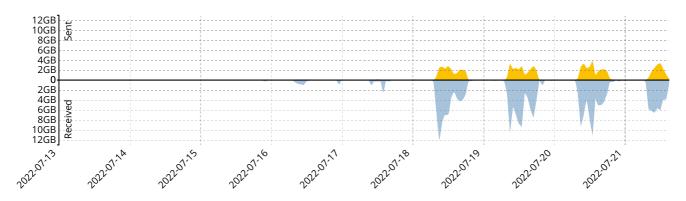
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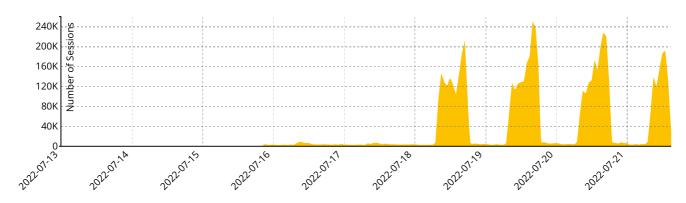


### **Traffic Summary**

#### **Bandwidth Summary**



#### **Sessions Summary**



#### **Traffic Statistics**

# Summary	Statistics
1 Total Sessions	6,273,668
2 Total Bytes Transferred	332.96GB
3 Most Active Date By Sessions	2022-07-19
4 Total Users	182
5 Total Applications	2,151
6 Total Destinations	19,627
7 Average Sessions Per Day	697,074
8 Average Bytes Per Day	37.00GB

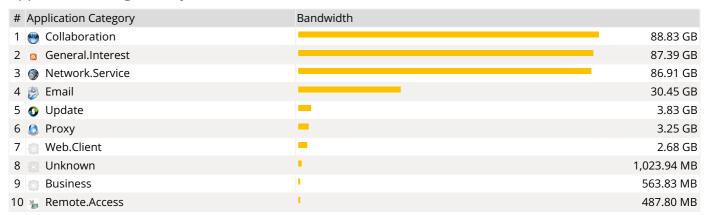


#### **Application Traffic**

#### Top 30 Applications by Bandwidth and Sessions

# Application	Bandwidth	Sent Received Sessions	
1 SSL		77.88 GB	2,814,687
2 Microsoft.Portal		42.24 GB —	206,574
3 Google.Play		37.78 GB -	95,375
4 Google.Services		32.20 GB	539,413
5 Gmail		28.92 GB •	49,520
6 HTTPS	_	17.74 GB <mark>-</mark>	178,159
7 Zoom		12.65 GB	3,900
8 Google.Chat	_	11.07 GB	5,152
9 Google.Accounts		9.98 GB	32,792
10 Microsoft.Office.365.Portal		9.59 GB	19,484
11 STUN		5.62 GB	2,634
12 Google.Docs		4.30 GB	1,465
13 Adobe.Web		3.69 GB	21,056
14 Thunder.VPN	-	3.25 GB	2,385
15 Root.Certificate.URL	<b></b>	2.94 GB	14,150
16 udp/443	III	2.70 GB	27,392
17 HTTP.BROWSER		2.68 GB	27,648
18 udp/8801	III	2.12 GB	113
19 HTTP	<b>II</b>	2.06 GB	12,469
20 udp/3478	II.	2.02 GB	343
21 Skype_Video	•	1.97 GB	6
22 HTTP.Download.Accelerator	III	1.77 GB <sup> </sup>	410
23 Microsoft.CDN	III	1.61 GB	1,520
24 WhatsApp	II	1.58 GB <sup>L</sup>	8,539
25 SMTPS	•	1.42 GB	866
26 Microsoft.SharePoint	II .	1.14 GB <sup> </sup>	2,203
27 Microsoft.Office.Online	II	1.12 GB	20,611
28 DNS.Over.HTTPS	II .	1.05 GB <mark>-</mark>	107,977
29 HTTP.Segmented.Download	II	971.99 MB	193
30 DTLS	II .	895.67 MB	22

#### Application Categories by Bandwidth



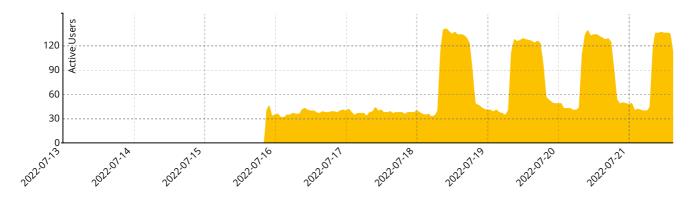


#### Users

Top 30 Users by Bandwidth and Sessions

# User(or IP)	Bandwidth	■Sent ■Received Sessions	
1 2 192.168.4.130		12.99 GB	2,167,581
2 🖪 192.168.8.50		9.33 GB	60,622
3 192.168.1.185		6.20 GB <sup>I</sup>	23,901
4 🖪 192.168.1.86		5.53 GB	27,509
5 🖪 192.168.1.154		5.45 GB •	39,246
6 🖪 192.168.4.115		5.42 GB	13,658
7 🖪 192.168.1.36		5.26 GB <mark>-</mark>	96,408
8 🖪 192.168.1.142		5.12 GB	10,454
9 🖪 192.168.1.148		4.79 GB <sup>I</sup>	13,235
10 🖪 192.168.1.70		4.74 GB <sup>I</sup>	23,449
11 🖪 192.168.1.135		4.36 GB	18,984
12 🖪 192.168.4.114	_	4.30 GB •	37,330
13 🖪 192.168.1.150		4.23 GB <sup>I</sup>	23,582
14 🖪 192.168.1.226		3.97 GB <sup>I</sup>	31,787
15 🖪 192.168.1.109		3.94 GB •	37,066
16 🖪 192.168.4.117		3.93 GB <sup>I</sup>	30,521
17 🖪 192.168.1.149		3.85 GB	13,214
18 🖪 192.168.1.28		3.83 GB <sup> </sup>	22,308
19 🖪 192.168.1.155		3.83 GB	6,046
20 🖪 192.168.4.81		3.73 GB <sup> </sup>	19,498
21 🖪 192.168.1.231		3.63 GB	59,425
22 🖪 192.168.4.103		3.51 GB <sup>I</sup>	25,360
23 🖪 192.168.1.81		3.46 GB <sup>1</sup>	13,677
24 🖪 192.168.1.173		3.43 GB -	102,076
25 🖪 192.168.1.158		3.29 GB	21,728
26 🖪 192.168.1.160		3.21 GB •	39,453
27 🖪 192.168.1.127		3.16 GB •	42,123
28 🖪 192.168.1.91		3.16 GB <sup>I</sup>	25,881
29 🖪 192.168.1.200		3.16 GB <sup>I</sup>	13,806
30 🔼 192.168.1.55		3.14 GB <sup> </sup>	19,548

#### **Active Users**





#### Top 20 Bandwidth Users

# User (or IP)	Bandwidth
1 🖪 192.168.4.130	8.94 GE
2 🖪 192.168.8.50	2.22 GE
3 🖪 192.168.4.114	423.65 ME
4 🖪 192.168.1.36	153.43 ME
5 192.168.4.122	116.22 ME
6 🔁 192.168.1.55	45.68 ME
7 🔁 192.168.1.93	41.17 ME
8 🖪 192.168.4.117	38.85 ME
9 🖪 192.168.5.104	38.06 ME
10 🔁 192.168.5.66	28.84 ME
11 🔁 192.168.1.136	14.89 ME
12 🖪 192.168.6.100	13.31 ME
13 🔁 192.168.5.14	10.09 ME
14 🖪 192.168.1.91	9.30 ME
15 🖪 192.168.1.2	7.00 ME
16 🔁 192.168.8.30	5.96 ME
17 🔁 192.168.1.74	4.55 ME
18 🔁 192.168.1.133	3.63 ME
19 🖪 192.168.1.81	3.43 ME
20 💽 192.168.1.59	3.08 ME

# Top 20 Category and Applications by Bandwidth

#	Category	Application	Bandwidth	% of Subtotal
1	Collaboration	Microsoft.Portal	42.24 GB	47.55%
·	U Comasoration	Zoom	12.65 GB	14.24%
		Google.Chat	11.07 GB	12.46%
		Microsoft.Office.365.Portal	9.59 GB	10.80%
		Google.Docs	4.30 GB	4.84%
		Skype_Video	1.97 GB	2.22%
		Microsoft.CDN	1.61 GB	1.82%
		WhatsApp_File.Transfer	1.31 GB	1.48%
		Microsoft.SharePoint	1.14 GB	1.28%
		Microsoft.Office.Online	1.12 GB	1.26%
		WhatsApp_Web	657.51 MB	0.72%
		Microsoft.Authentication	348.33 MB	0.38%
		Google.Meet	315.34 MB	0.35%
		WhatsApp	264.54 MB	0.29%
		Google.Hangouts_Video.Call	61.93 MB	0.07%
		Skype_Audio	50.06 MB	0.06%
		Skype.Portals	43.09 MB	0.05%
		Microsoft.Teams	39.25 MB	0.04%
		WebEx	14.45 MB	0.02%
		Skype	13.99 MB	0.02%
		Others	61.20 MB	0.07%
		Subtotal	88.83 GB	26.68%
2	■ General.Interest	Google.Play	37.78 GB	43.24%
		Google.Services	32.20 GB	36.84%
		Google.Accounts	9.98 GB	11.42%
		Adobe.Web	3.69 GB	4.22%



#	Category	Application	Bandwidth	% of Subtotal
		HTTP.Download.Accelerator	1.77 GB	2.02%
		Wget	762.16 MB	0.85%
		Google.Ads	687.71 MB	0.77%
		Google.Calendar	268.29 MB	0.30%
		Speedtest	73.84 MB	0.08%
		Google.Push.Notification	50.36 MB	0.06%
		Amazon.Services	40.15 MB	0.04%
		Avast.Service	30.15 MB	0.03%
		Google.Translate	19.53 MB	0.02%
		Dell.Service	13.21 MB	0.01%
		Apple.Maps	10.68 MB	0.01%
		Yahoo.Services	9.56 MB	0.01%
		Tencent.Services	9.23 MB	0.01%
		Amazon.Ads	8.33 MB	0.01%
		Microsoft.Store	6.33 MB	0.01%
		Baidu.Services	6.17 MB	0.01%
		Others	22.77 MB	0.03%
		Subtotal	87.39 GB	26.25%
3	Network.Service	SSL_TLSv1.2	42.21 GB	48.57%
		SSL_TLSv1.3	23.86 GB	27.45%
		SSL	11.81 GB	13.59%
		STUN	5.62 GB	6.47%
		DNS.Over.HTTPS	1.05 GB	1.21%
		HTTP.Segmented.Download	971.99 MB	1.09%
		DTLS	895.67 MB	1.01%
		DNS	380.91 MB	0.43%
		SSH	74.44 MB	0.08%
		QUIC	61.58 MB	0.07%
		OCSP	13.32 MB	0.01%
		SSL_TLSv1.0	7.20 MB	0.01%
		Trace.Route	5.58 MB	0.01%
		Teredo	2.26 MB	0.00%
		ISAKMP	1.95 MB	0.00%
		NTP	1.68 MB	0.00%
		DNS.Over.TLS	1.29 MB	0.00%
		NetBIOS.Name.Service	1.12 MB	0.00%
		File.Upload.HTTP	344.15 KB	0.00%
		SNMP_V1	285.08 KB	0.00%
		Others	412.80 KB	0.00%
		Subtotal	86.91 GB	26.10%
4	Email	Gmail	28.92 GB	94.99%
		SMTPS	1.42 GB	4.68%
		Microsoft.Outlook.Office.365	73.23 MB	0.23%
		Microsoft.Outlook	30.35 MB	0.10%
		Mailchimp	357.04 KB	0.00%
		SMTP	73.17 KB	0.00%
		Subtotal	30.45 GB	9.15%
5	unscanned	HTTPS	17.69 GB	65.15%
		udp/443	2.70 GB	9.94%
		НТТР	2.06 GB	7.57%
		udp/3478	2.02 GB	7.44%
		, r	1	



	-			
#	Category	Application	Bandwidth	% of Subtotal
		udp/8801	1.86 GB	6.85%
		IMAPS	326.33 MB	1.17%
		tcp/37777	240.70 MB	0.87%
		tcp/13000	121.14 MB	0.44%
		SMB	64.97 MB	0.23%
		tcp/2083	26.82 MB	0.10%
		DNS	24.89 MB	0.09%
		tcp/8080	17.79 MB	0.06%
		tcp/52222	9.56 MB	0.03%
		tcp/2087	5.87 MB	0.02%
		tcp/50420	5.32 MB	0.02%
		tcp/5228	3.53 MB	0.01%
		tcp/5938	1.26 MB	0.00%
		tcp/6568	466.95 KB	0.00%
		udp/3480	334.79 KB	0.00%
		PING	327.82 KB	0.00%
		Others	1.11 MB	0.00%
		Subtotal	27.16 GB	8.16%
6	Update	Root.Certificate.URL	2.94 GB	76.82%
	Opulic	MS.Windows.Update	873.15 MB	22.27%
		Ubuntu.Update	29.71 MB	0.76%
		Kaspersky.Update	5.94 MB	0.15%
		Apt-Get	1.74 KB	0.00%
		Subtotal	3.83 GB	1.15%
7	(A. Droya	Thunder.VPN	3.25 GB	100.00%
7	Proxy			
0	Wala Cliant	Subtotal	3.25 GB	0.98%
8	Web.Client	HTTP.BROWSER_Chrome	2.36 GB	88.05%
		HTTP.BROWSER_Firefox	186.49 MB	6.78%
		HTTP.BROWSER_IE	69.39 MB	2.52%
		HTTP.BROWSER	68.75 MB	2.50%
		HTTP.BROWSER_Edge	3.81 MB	0.14%
	office 11 1	Subtotal	2.68 GB	0.81%
9	Unknown	udp/8801	266.13 MB	25.99%
		IKE	218.73 MB	21.36%
		udp/18925	153.92 MB	15.03%
		udp/13064	94.30 MB	9.21%
		HTTPS	51.72 MB	5.05%
		udp/8802	36.66 MB	3.58%
		udp/18860	18.46 MB	1.80%
		DNS	13.49 MB	1.32%
		udp/82	12.40 MB	1.21%
		udp/18837	12.18 MB	1.19%
		udp/13175	10.82 MB	1.06%
		udp/13137	10.55 MB	1.03%
		udp/20326	9.59 MB	0.94%
		udp/13117	8.95 MB	0.87%
		udp/13111	7.21 MB	0.70%
		udp/8815	6.50 MB	0.63%
				0.000
		udp/8813	6.50 MB	0.63%
		udp/8813 udp/8812 udp/8814	6.50 MB 6.50 MB	0.63% 0.63%



#	Category	Application	Bandwidth	% of Subtotal
		udp/8811	6.50 MB	0.63%
		Others	66.33 MB	6.48%
		Subtotal	1,023.94 MB	0.30%
10	Business	Google.Analytics	458.52 MB	81.32%
		Shopify	37.85 MB	6.71%
		Moodle	16.94 MB	3.00%
		Salesforce	16.14 MB	2.86%
		UserVoice	9.51 MB	1.69%
		Microsoft.Power.BI	7.94 MB	1.41%
		Microsoft.Azure.Application.Insights	5.35 MB	0.95%
		Zendesk	3.66 MB	0.65%
		Hubspot	2.55 MB	0.45%
		Uber	1.66 MB	0.30%
		Zoho	1.53 MB	0.27%
		Alibaba	877.54 KB	0.15%
		MySQL	624.27 KB	0.11%
		PayPal	407.99 KB	0.07%
		Crashlytics	255.46 KB	0.04%
		GetResponse	26.49 KB	0.00%
		JotForm	26.28 KB	0.00%
		ActiveCampaign	14.09 KB	0.00%
		Subtotal	563.83 MB	0.17%
11	Remote.Access	TeamViewer	268.76 MB	55.09%
	Memote://ccc33	AnyDesk	218.80 MB	44.85%
		RDP	254.71 KB	0.05%
		Subtotal	487.80 MB	0.14%
12	Cloud.IT	Microsoft.Azure	144.83 MB	58.40%
12	Cloud.IT	Amazon.AWS_S3	51.53 MB	20.78%
		Amazon.CloudFront	47.69 MB	19.23%
		Amazon.AWS		1.49%
			3.70 MB	
		Godaddy	237.14 KB	0.09%
		Google.Cloud.Platform	7.69 KB	0.00%
12	(A) Viole of A coding	Subtotal	247.99 MB	0.07%
13		YouTube	100.84 MB	53.39%
		Spotify	79.72 MB	42.21%
		TikTok	7.92 MB	4.19%
		Netflix	365.57 KB	0.19%
		Windows.Media.Player	44.19 KB	0.02%
		Dailymotion	1.40 KB	0.00%
		Subtotal	188.88 MB	0.06%
14	Storage.Backup	Mega	2.55 MB	99.86%
		Dropbox	3.66 KB	0.14%
		Subtotal	2.56 MB	0.00%
15	Game	Clash.Of.Clans	2.01 MB	99.95%
		Xbox	957 B	0.05%
		Subtotal	2.01 MB	0.00%
16	P2P P2P	BitTorrent	1.07 MB	100.00%
		Subtotal	1.07 MB	0.00%
17	Social.Media	LinkedIn	167.60 KB	62.84%
		Facebook	97.74 KB	36.65%
		Twitter	1.35 KB	0.51%



#	Category	Application	Bandwidth	% of Subtotal
		Subtotal	266.70 KB	0.00%
18	Mobile	Android	89.10 KB	100.00%
		Subtotal	89.10 KB	0.00%
	Total		332.96 GB	100.00%



# Top 50 Websites and Category by Bandwidth

# Site	Category	Bandwidth	
1 video-scl2-1.xx.fbcdn.net	Social Networking		9.69 GB
2 scontent-scl2-1.xx.fbcdn.net	Social Networking		1.36 GB
3 scontent-scl2-1.cdninstagram.com	Social Networking	•	175.30 MB
4 200.54.234.163	0	1	154.40 MB
5 snaptu-z.facebook.com	0	I	125.76 MB
6 lookaside.facebook.com		1	81.33 MB
7 instagram.fscl3-1.fna.fbcdn.net	Social Networking	I	76.59 MB
8 200.54.234.204			75.92 MB
9 www.youtube.com	(4)	I	61.51 MB
10 scontent.xx.fbcdn.net	Social Networking	T	58.21 MB
11 graph.facebook.com	0	I	42.26 MB
12 spclient.wg.spotify.com		T	37.52 MB
13 youtubei.googleapis.com	0	I	35.66 MB
14 login5.spotify.com		T	34.54 MB
15 api.snappea.com	Streaming Media and Download	l I	20.91 MB
16 www.losandes.cl	9	T	13.79 MB
17 connect.facebook.net	Social Networking	I	12.69 MB
18 mqtt-mini.facebook.com		T.	12.21 MB
19 i.instagram.com	Social Networking	I	10.07 MB
20 scontent.fscl28-1.fna.fbcdn.net	Social Networking	T.	7.59 MB
21 scontent.cdninstagram.com	Social Networking	I	6.94 MB
22 edge-mqtt.facebook.com	6	T	5.48 MB
23 scontent.fscl9-2.fna.fbcdn.net	Social Networking	I	5.45 MB
24 www.facebook.com		i i	5.34 MB
25 graph.instagram.com	Social Networking	I	3.58 MB
26 LG-TV-2019.prod.partner.netflix.net	0	T.	3.34 MB
27 apresolve.spotify.com	(1)	I	3.19 MB
28 sync.targeting.unrulymedia.com	Streaming Media and Download		3.05 MB
29 www.instagram.com	Social Networking	I	3.01 MB
30 www.santa-alicia.cl		i i	2.89 MB
31 notification.tubecup.net	Pornography	I	2.77 MB
32 dealer.spotify.com		T.	2.21 MB
33 gateway.facebook.com	6)	I	2.11 MB
34 instagram.fscl13-2.fna.fbcdn.net	Social Networking	i i	1.85 MB
35 b-graph.facebook.com	0	I	1.84 MB
36 api22-normal-c-useast1a.tiktokv.com	Streaming Media and Download		1.82 MB
37 platform.twitter.com	Social Networking	I	1.73 MB
38 external-scl2-1.xx.fbcdn.net	Social Networking	T	1.67 MB
39 v39-cl.tiktokcdn.com	Streaming Media and Download	I I	1.66 MB
40 www.aduana.cl		i i	1.37 MB
41 video.fscl9-1.fna.fbcdn.net	Social Networking	I	1.28 MB
42 www.metrogas.cl		I	1.27 MB
43 instagram.fscl28-1.fna.fbcdn.net	Social Networking	ľ	1.23 MB
44 api.twitter.com	Social Networking	I	1.20 MB
45 z-p3-scontent-scl2-1.xx.fbcdn.net	Social Networking	I	984.77 KB
46 scontent.fscl30-1.fna.fbcdn.net	Social Networking	I	953.02 KB
47 accounts.youtube.com		I	925.67 KB
48 video.fscl13-1.fna.fbcdn.net	Social Networking	I	921.06 KB
49 video.fscl9-2.fna.fbcdn.net	Social Networking	I	806.10 KB
50 www.youtube-nocookie.com		I	738.12 KB





#### **Destinations**

Top 30 Destination by Bandwidth and Sessions

# Hostname(or IP)	Bandwidth	Sent Received Sessions	
1 190.151.104.60		15.24 GB	251,516
2 fbcdn.net		11.20 GB	2,114,769
3 142.251.0.132	-	8.77 GB	15,884
4 172.217.192.132		6.93 GB	14,141
5 64.233.186.139		6.85 GB	12,791
6 64.233.186.138		6.63 GB	12,418
7 64.233.186.101		6.43 GB <sup>I</sup>	12,658
8 64.233.186.100		6.30 GB <sup> </sup>	12,217
9 64.233.186.113		6.11 GB <sup> </sup>	13,177
10 142.251.0.18		5.67 GB	8,875
11 142.251.0.17		5.66 GB <sup>I</sup>	8,224
12 64.233.186.102		5.46 GB <sup> </sup>	11,597
13 142.251.0.83		5.25 GB	8,352
14 144.195.170.28		5.04 GB <sup> </sup>	85
15 142.251.0.19		4.87 GB	7,727
16 204.79.197.223		4.21 GB <sup> </sup>	1,975
17 142.251.0.95		3.90 GB	55,568
18 142.251.0.139		3.86 GB	10,999
19 144.195.165.19		3.74 GB	290
20 142.251.0.138		3.70 GB <sup> </sup>	10,039
21 142.251.0.113		3.61 GB	9,545
22 142.251.0.101		3.50 GB	10,661
23 74.125.250.141		3.44 GB	98
24 142.251.0.102		3.43 GB <sup>I</sup>	10,281
25 74.125.250.27		3.32 GB	227
26 142.251.0.100		3.26 GB	10,006
27 64.233.186.132		3.06 GB <sup>I</sup>	8,656
28 64.233.186.95		2.93 GB •	46,216
29 digicert.com		2.92 GB	4,528
30 68.142.101.128		2.70 GB <sup> </sup>	687

#### **Notes**

'Not.Scanned' and 'unscanned' categories are for the sessions that are not scanned by the Application Control engine. Please enable Application Control to allow application traffic to be properly identified/secured on your network.



# Appendix A

Devices (2)

FW-UTM5001E-08\_FG-5KE[VD\_FSERRANO]

UTM-13\_FG-5KD[VD\_FSERRANO]