

To view transferred data according to applications, enter the Internet bandwidth monitor in the section *Presentation and Evaluation* -> *Presentation* -> *Internet bandwidth monitor*, select the customer, for whom you want to display the overview, using the upper filter. In the left part, you'll see the whole network topology including all specific devices. If you want to view the overview of transferred data according to applications for a specific PC, then click on this PC in the topology on the left side, which will automatically open a new window, in which there's a tab Details of PC transfer, in which you can click on the link to view *Overview of processes*, as you can see on the next image.

Proces	Total	Download	Upload	Port #	Download/Upload	
Firefox.exe	637.23 MB	790.24 MB	47.00 MB	0000: 450.17 KB / 14.02 KB	80: 290.51 KB / 27.70 KB	443: 41.
chrome.exe	186.82 MB	140.31 MB	18.61 MB	80: 121.08 KB / 18.58 KB	777: 12.68 KB / 319.86 KB	443: 8.
Monitor.exe	94.25 MB	83.25 MB	11.00 MB	110: 75.39 KB / 3.39 KB	80: 6.33 KB / 6.11 KB	777: 1.
akm.exe	12.27 MB	11.80 MB	793.19 KB	80: 11.31 KB / 724.24 KB	443: 135.95 KB / 68.34 KB	
avhoat.exe	1.57 MB	824.70 KB	909.85 KB	777: 404.00 KB / 453.29 KB	442: 230.16 KB / 429.66 KB	80: 159.
Unknown	371.78 KB	262.83 KB	88.93 KB	80: 278.05 KB / 82.96 KB	443: 4.65 KB / 5.88 KB	udp: 30
GoogleUpdate.exe	130.08 KB	81.37 KB	58.71 KB	80: 81.37 KB / 56.71 KB		
DesCom.exe	2.84 KB	1.08 KB	1.86 KB	udp: 1.08 KB / 1.86 KB		
Unknown	01.00 MB	79.21 MB	4.04 MB			
TOTAL	1.16 GB	9.00 GB	81.16 MB			

Image: Zobrazenie rozpisu prenesených dát podľa aplikácií

This overview can also be exported into Excel, the export is illustrated on the next image.

NAWPC04 - Prenos dát procesov rozdelený na TCP porty a ostatné protokoly, 03.09.2012 14:15:37 - 06.09.2012 14:45:37											
NAWPC04 / NAWF04 / sestričky											
Prenos cez procesy											
Proces	Total (kB)	Download (kB)	Upload (kB)	Port #: Download/Upload (kB)							
firefox.exe	857 326.63	809 201.39	48 125.24	8000	██████████	80.00	██████████	443.00	██████████	81.00	1.33 udp
chrome.exe	160 584.22	143 677.08	16 907.14	80	██████████	???	██████████	443.00	██████████	6 605.30	5 222.00 110.31 udp
Monitor.exe	96 515.75	85 248.69	11 267.06	110	██████████	80.00	6 484.73	???	██████████	1 504.15	2 525.00 56.85 udp
ekr.exe	12 568.46	11 775.28	793.19	80	██████████	443.00	193.90	udp	0.00	0.00	
svchost.exe	1 711.63	801.78	909.85	???	██████████	404.00	443.00	238.16	80.00	159.63	0.09 0.09
Unknown	371.75	282.83	88.93	80	278.05	443.00	4.69	udp	0.09	0.00	
GoogleUpdate.exe	138.08	81.37	56.71	80	81.37	udp	0.00	0.00			
DescoCons.exe	2.64	1.05	1.58	udp	1.05	1.58					
Prenos cez IP adresy											
IP adresa	Total (kB)	Download (kB)	Upload (kB)	Port #: Download/Upload (kB)							
93.184.69.143 (mail.jemnemelov.sk)	484 378.13	469 573.60	14 804.53	8000	██████████	██████████	80	411.34	447.59	icmp	0.00 0.00 gre
92.240.251.49 (secomail.seal.sk)	81 279.50	77 202.61	4 076.88	110	██████████	4 076.88	icmp	0.00	0.00	gre	0.00 0.00 esq
213.81.185.52 (img.topky.sk)	61 249.47	58 121.34	3 037.13	80	██████████	3 037.13	icmp	0.00	0.00	gre	0.00 0.00 esq
5.9.40.213 (static.213.40.9.5.clie)	27 085.81	26 089.78	946.03	80	██████████	946.03	icmp	0.00	0.00	gre	0.00 0.00 esq
81.95.98.17 (gdx36b.active24.cz)	20 960.41	20 311.37	649.04	80	██████████	649.04	icmp	0.00	0.00	gre	0.00 0.00 esq
62.168.125.34	16 327.11	16 015.18	311.93	80	██████████	311.93	icmp	0.00	0.00	gre	0.00 0.00 esq
217.67.17.133 (sm.seal.sk)	15 449.32	7 468.29	7 981.03	80	7 407.24	7 163.46	2525	61.05	817.57	icmp	0.00 0.00 gre
46.229.225.193 [46.229.225.193]	12 775.48	12 245.07	530.41	80	██████████	530.41	icmp	0.00	0.00	gre	0.00 0.00 esq

Image: Export prenesených dát podľa aplikácií do excelu

In the tab Transferred data, you can view percentage contribution of particular processes to the transferred data, as displayed on the following image.

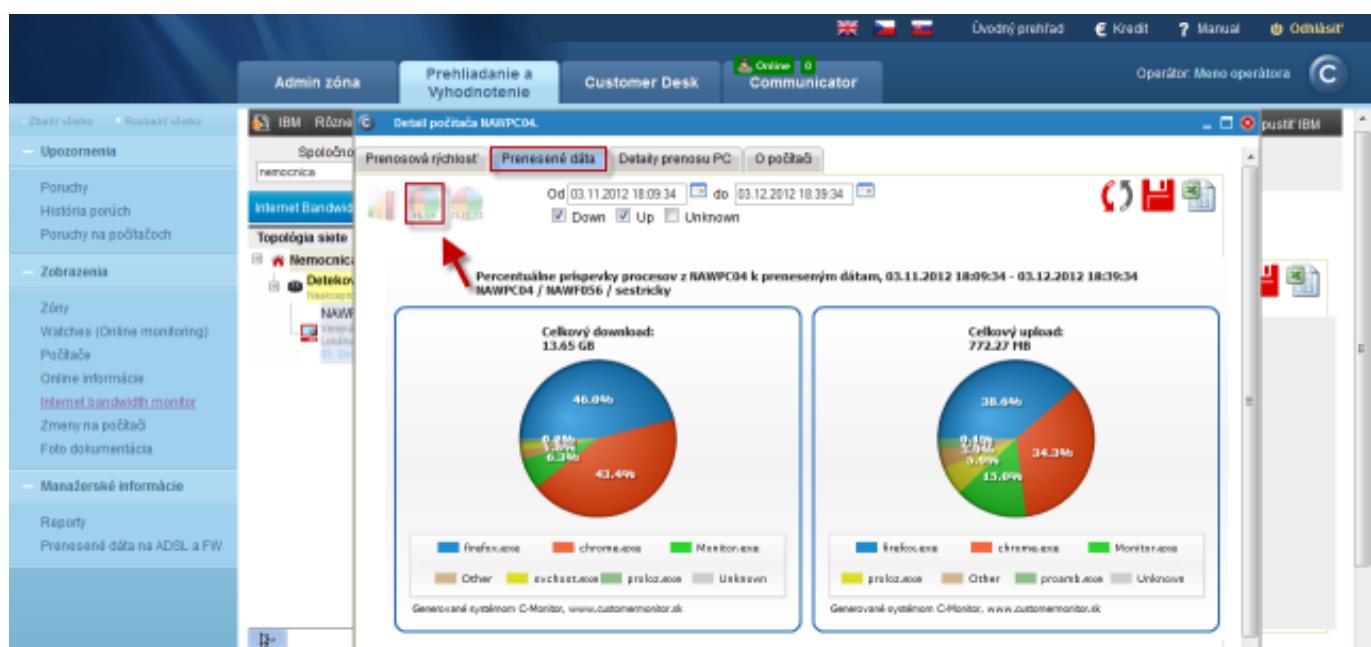


Image: Percentuálne príspevky procesov k preneseným dátam - zobrazené na grafe

This graph can also be exported into Excel, the export is displayed on the next image. In the export, there's total upload and download of each process written under the graph.

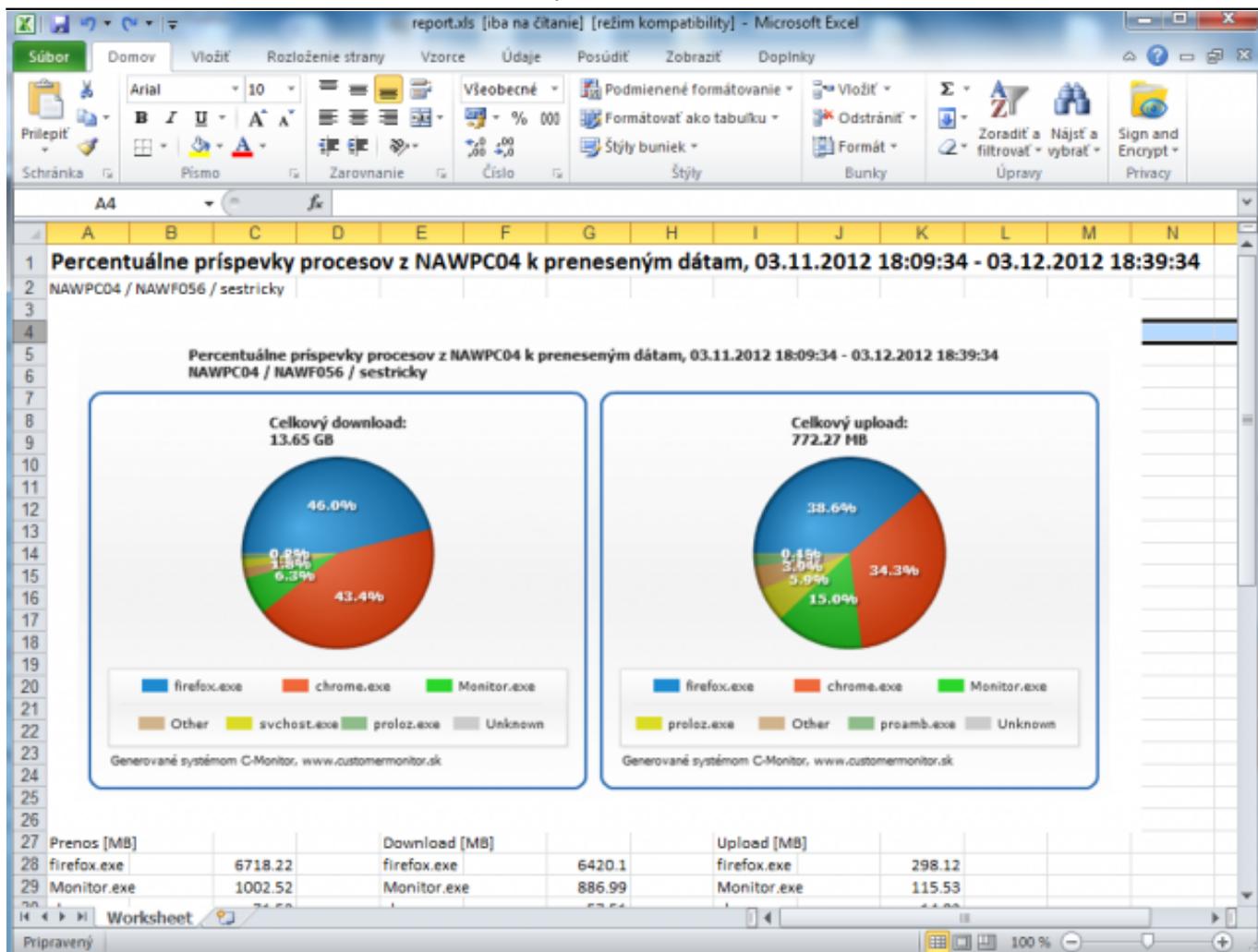
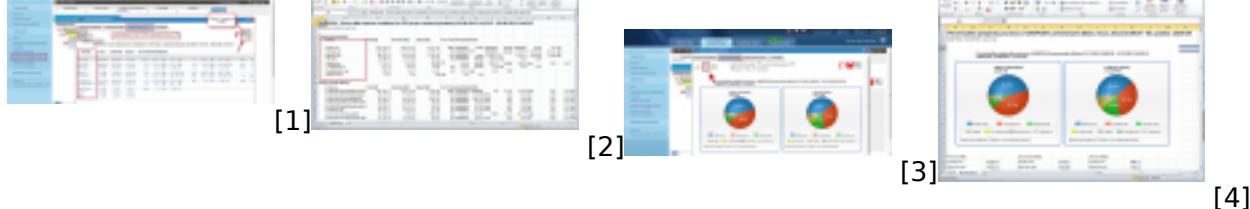


Image: Percentuálne príspevky procesov k preneseným dátam - export do .xls

Date:

03/03/2012

Images:



Links

- [1] <https://www.customermonitor.eu/sites/default/files/Rozpis%20podla%20aplikaci%201.png>
- [2] <https://www.customermonitor.eu/sites/default/files/Rozpis%20podla%20aplikaci%202.png>
- [3] <https://www.customermonitor.eu/sites/default/files/kolacovy%20graf%20prispevky.png>
- [4] <https://www.customermonitor.eu/sites/default/files/export%20xls%20kolacik.png>