

How does the check of disk status by the solution CUSTOMER MONITOR® work?

- C-Monitor transparently collects information about the local, as well as network drives, using C-Deskript. The information obtained by C-Deskript is then sent by C-Monitor to the CM Server generally once a day, if the default C-Deskript's execution interval hasn't been changed
- C-Deskript calculates information about disks, their assigned letters (C:, D:, etc.), type of partition (NTFS, FAT32, ...), type of disk (Basic, dynamic), its capacity, free space, percentage of its capacity usage, values of S.M.A.R.T parameters
- Check of free space on drives through CM warns the user given in the PC's license, as well as the operator, if empty space on a disk gets below standardly 500MB, the evaluation goes according to the installed OS. The default value can be changed through CM Portal in *Admin zone*, in the left menu *Parameters Error settings*, in the item *Show evaluation* select *Disk free space*, according to OS

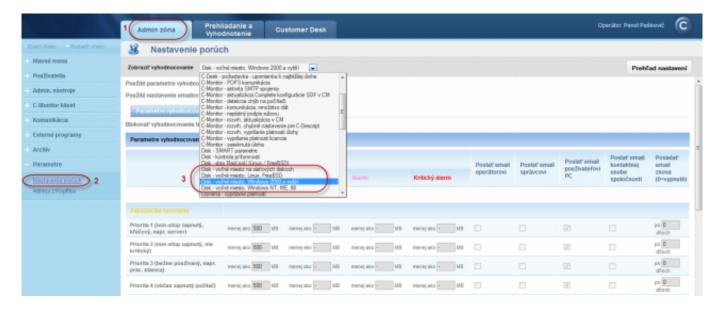


Image: Nastavenie prahových hodnôt pre poruchy

Options to check state of disk occupation via CM portal

- Information about the current state of local drives are gathered on Customer Monitor portal. These data can be accessed through "Presentation and Evaluation" > "Zones" and select the filter "Disks - local"

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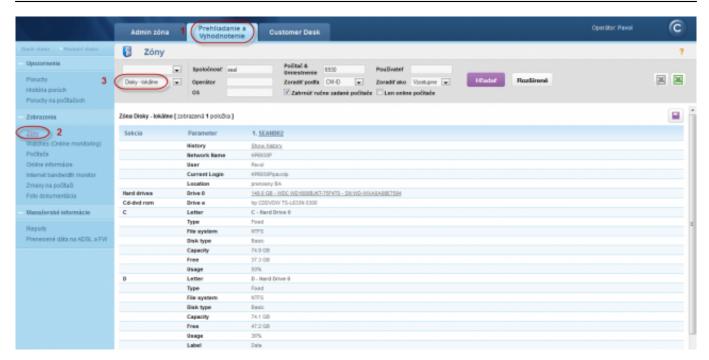


Image: Zobrazenie lokálnych diskov

- CM Server also offers information about network drives, of the currently logged user. These data are accessed through "Presentation and Evaluation" > "Zones" and select the filter "Disks - network"

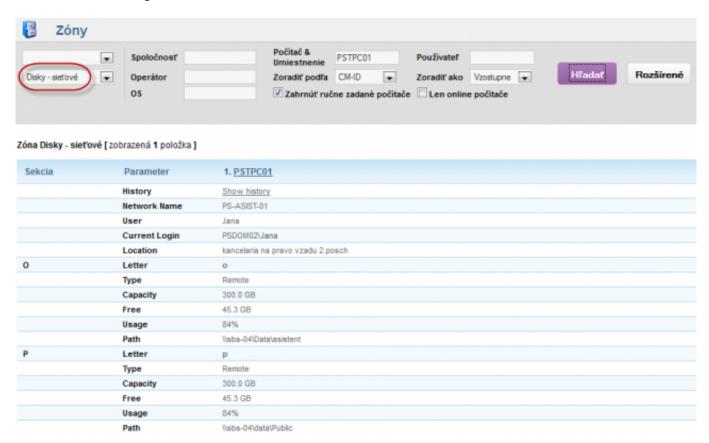


Image: Zobrazenie sieťových diskov

After the free space gets below the set value, an error is generated, which can be viewed at *Presentation and Evaluation -> Errors*. The error can be confirmed, after selecting the computer (ticking), press **"Confirm error"**.



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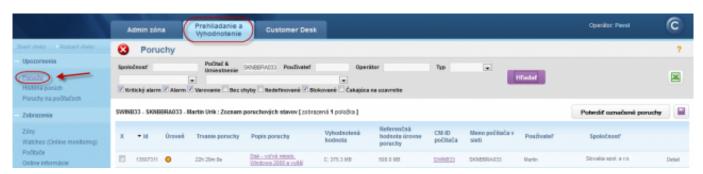


Image: Zobrazenie poruchy

A notification email about the error's occurence is also generated. 🖂 | 🚽 🔊 👅 📤 💠 | 🗸 SWIPC60 - SKPCBRA060 : Disk - voľné miesto, Windows 20... ۵ 😭 Správa Odpovedať Odpovedať všetkým 🎎 - Odstrániť Premiestniť Značky Úpravy Rýchle Lupa 鴌 Poslať ďalej kroky ₹ Odstrániť Reagovať Rýchle kroky 5 Lupa Od: SM Customer Monitor <cm@customermonitor.net> Odoslané: po 16. 4. 2012 9:46 Pavol; Peter Komu: Kópia: Predmet: SWIPC60 - SKPCBRA060 : Disk - voľné miesto, Windows 2000 a vyšší, Alarm Ŋ **USTOMER MONITOR** Dobrý deň, na počítači SWIPC60 - SKPCBRA060, ktorý používa Peter je na pevnom disku C: 235.6 MB potrebné zvýšiť voľné miesto aspoň na 500.0 MB. V prípade, že neviete, čo môžete vymazať alebo presunúť, spojte sa s naším pracovníkom Pavol: +421905123456, pavol@seal.sk. Zobraziť históriu zóny s ďaľšími informáciami Váš CUSTOMER MONITOR SEAL IT Services SEAL IT SERVICES C-Monitor version: 2.0.2.555 Zobrazit' d'alšie informácie o: SM Customer Monitor.



Image: Notifikačný email o poruche

Removing the error

The error is ceased immediately when a C-Deskript from C-Monitor is received, where the zone is already evaluated with faultless state. This was preceded by freeing space on the drive by the user, or a technician directly on the PC.

It's possible to **completely block evaluation or notification of errors** at "Admin zone" > "Computers", where after clicking on the concerned computer, and then clicking on the tab "Evaluation of zones" may be evaluation of the zone blocked completely, or eventually blocked just notification about occurence of the error. There is also an option to block size of just selected drives by entering the drive's letter into the field "Logic disks whose size is not evaluated". This is especially relevant for optical drives, or for instance, system partitions of pre-installed OS from the manufacturers (HP, DELL), which serve to recovery. Their size doesn't change, and they're usually used up to maximum.

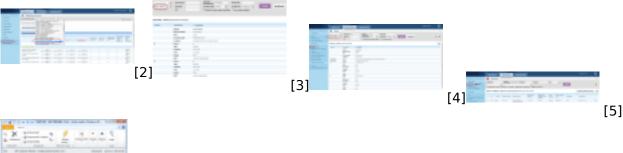


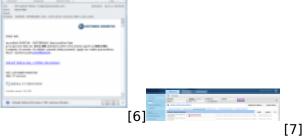
Image: Blokovanie vyhodnotenia niektorých partícií

Date:

04/06/2012External Links:

Nastavenia a notifikácia porúch [1]Images:





Links

- [1] https://customermonitor.eu/node/605
- [2] https://customermonitor.eu/sites/default/files/6 2.png
- [3] https://customermonitor.eu/sites/default/files/7 2.png
- [4] https://customermonitor.eu/sites/default/files/9 2.png
- [5] https://customermonitor.eu/sites/default/files/4 2.png
- [6] https://customermonitor.eu/sites/default/files/5 3.png



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[7] https://customermonitor.eu/sites/default/files/8_2.png