

Festplatten-Partitionierung

Partitionierung >2TB

- Installation einer ca. 100 MB großen GRUB-Partition:

```
~# parted /dev/sda
(parted) mkpart primary 1 101
(parted) p
...
Number  Start      End        Size       File system  Name      Flags
  1      0.01MB    101MB      100MB                      primary
...

(parted) set 1 bios_grub on
(parted) p
...
Number  Start      End        Size       File system  Name      Flags
  1      0.01MB    101MB      100MB                      primary  bios_grub
...

(parted) q
```

MBR und Partitionstabelle

- Sichern des MBR:

```
~# dd if=/dev/sda of=~/.sda.mbr bs=512 count=1
```

- Wiederherstellen des MBR:

```
~# dd if=~/.sda.mbr of=/dev/sda count=1
```

- Sichern der Partitionstabelle:

```
~# sfdisk -d /dev/sda > ~/partition.out
```

- Wiederherstellen der Partition:

```
~# sfdisk /dev/sda < ~/partition.out
```

From:

<https://looper.de/wiki/> - **Linux4Ever**

Permanent link:

<https://looper.de/wiki/doku.php?id=sborni-linux:wissensfundus:partitionierung>

Last update: **2025/12/11 15:00**

