

Abstract

The invention relates to an arrangement for supplying a direct liquid cooling (DLC) with electrical energy, wherein the arrangement has at least one IT rack (1) with a plurality of slide-in units (2), arranged one above the other in the height direction (z) of the IT rack (1), for slide-in devices (2.1) of a direct liquid cooling (DLC) and/or of an IT infrastructure, characterized in that the IT rack (1) has a DC voltage supply (3) for slide-in devices (2.1) accommodated in the slide-in units (2), with a rectifier (PSU) and a busbar (5) which runs along a rear side (R) of the IT rack (1) in the height direction (z) of the IT rack (1) and is supplied with a DC voltage by the rectifier (PSU), wherein at least one slide-in device (2.1) of a direct liquid cooling (DLC) is accommodated in one of the slide-in units (2) and is electrically contacted to the busbar (5).

FIG. 8