Control and Supply Unit

Abstract

A control and supply unit (1) for an actuating device (2) of a choke (3), a valve, a blow-up preventer or some other device applied in the field of oil and natural gas production comprises at least an auxiliary power supply (4) which is specially rechargeable, and a connecting means (5) used for an exchange of data and/or for the purpose of voltage supply. To improve such a control and supply unit, such that the respective connecting means satisfy a relevant standard and has a compact structural design and is also easily accessible from outside, the control and supply unit comprises, as a connecting means (5), a communication interface (6) for connecting thereto a field bus (10) and a voltage supply connection (7) for connecting thereto a voltage supply line (11).

Fig. 2