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Commissioning the DFB

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After a brief description of the functionalities of a DFB for the magnets powering, the strategy of transport, installation, commissioning and testing will be presented. The information that could be obtained from the test in SM18 of the first DFB will be explained together with the possible modification/consolidation to be performed during installation. The impact of DFB failures and availability on beam commissioning will also be presented together with the requirement and impact of in-situ repair and/or exchange and related downtime of the machine. Control requirements will be listed.

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