

DIN EN 17795-5:2024-02 (E)

Entertainment technology - Codes of Practice - Part 5: Lifting and motion operations in the event industry

Contents		Page
European foreword		3
Introduction		4
1	Scope	5
2	Normative references	5
3	Terms and definitions	5
4	Introduction of planning	10
4.1	General	10
4.2	Project workflow and stakeholders	11
4.2.1	Project workflow	11
4.2.2	Stakeholders	12
5	Project phases for lifting and motion operation	15
5.1	Project concept: Develop a rough draft of the design	15
5.2	Preliminary design: Working out the initial design concept	15
5.3	Final design: Transferring the preliminary design to a final concept	16
5.4	Work preparation: Preparatory phase for planning construction and dismantling; organization of all production processes	17
5.5	Off-site test build	18
5.6	On site installation and lifting operations	18
5.6.1	On site installation	18
5.6.2	Lifting operations	19
5.7	Hand-over: Introduction to the User and Completion of construction	19
5.8	Putting into service: Show preparations	20
5.9	Use of machinery: Show operations	20
5.10	Dismantling and de-rigging	21
5.11	Evaluation: Post Production	21
Bibliography		51