DMMS IEC 62305-1:2024 Protection against lightning - Part 1: General principles

## Scope

This part of IEC 62305 provides general principles for the protection of structures against lightning, including their installations and contents, as well as persons.

The following cases are outside the scope of this document:

- railway systems;
- vehicles, ships, aircraft, offshore installations;
- underground high-pressure pipelines;
- pipe, power and telecommunication lines separated from the structure;
- nuclear power plants.

The IEC 62305 series should be considered as a minimum requirement for these structures.