

**Islamic Republic of Iran**  
**Vice Presidency for Strategic Planning and Supervision**

**General Technical Specification and  
Execution Procedures for Transmission  
and Subtransmission Networks  
Insulation Co-ordination at  
High Voltage Substations**

**NO: 453**

**Office of Deputy for Strategic Supervision**  
**Bureau of Technical Execution System**  
<http://tec.mporg.ir>



**Energy Ministry - Tavanir Co.**  
**Power Industry Technical Criteria**  
**Project**  
[www.tavanir.ir](http://www.tavanir.ir)