

1. Record Nr.	UNISA996278291703316
Titolo	IEEE Std 1591.1-2012 // Institute of Electrical and Electronics Engineers
Pubbl/distr/stampa	New York : , : IEEE, , 2012
ISBN	0-7381-7199-9
Descrizione fisica	1 online resource (viii, 44 pages) : illustrations
Disciplina	621.319
Soggetti	Electric lines Testing
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	Hardware performance, test requirements, procedures, and acceptance criteria for a transmission line overhead ground wire (also known as shield wire, static wire, earth wire, sky wire) with optical fibers commonly known as optical ground wire (OPGW) are covered. Functional requirements, such as electrical, mechanical, optical fiber, environmental, and test requirements related to design, installation, in service, and maintenance, including routine tests, are included. Keywords: fiber optic ground wire, IEEE 1591.1, laboratory tests, OPGW, optical ground wire, type tests.