

1. Record Nr.	UNISA996280523203316
Titolo	IEEE Std 1159-2009 (Revision of IEEE Std 1159-1995) : IEEE Recommended Practice for Monitoring Electric Power Quality // Institute of Electrical and Electronics Engineers
Pubbl/distr/stampa	[Place of publication not identified] : , : IEEE, , 2009
ISBN	0-7381-5939-5
Descrizione fisica	1 online resource (viii, 81 pages)
Collana	IEEE Std
Disciplina	621.31
Soggetti	Electric power distribution - Alternating current Electric power systems
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	This recommended practice encompasses the monitoring of electrical characteristics of single-phase and polyphase ac power systems. It includes consistent descriptions of conducted electromagnetic phenomena occurring on power systems. This recommended practice describes nominal conditions and deviations from these nominal conditions that may originate within the source of supply or load equipment or may originate from interactions between the source and the load. Also, this recommended practice discusses power quality monitoring devices, application techniques, and the interpretation of monitoring results.