



## DAFTAR PUSTAKA

- [1] Crisp John & Barry Elliot, *Serat Optik : Sebuah Pengantar Edisi III*. Jakarta: Erlangga, 2009.
- [2] Winarni Agil, "Analisis Rugi-Rugi Serat Optik di PT.Icon+ Regional Sumbagut," *DTE FT USU No. 29*, vol. 11, p. 22, April 2015.
- [3] Anggun Fitriani Isnawati, *Diktat Sistem Komunikasi Serat Optik*. Purwokerto: Akademi Teknik Telkom Sandhy Putra, 2009.
- [4] ITU-T G.652, *Characteristics of a single-mode optical fibre and cable.:* Digital System And Network, 2009.
- [5] ITU-T G.651, *Characteristics of a multimode graded index optical.:* Transmission System And Media, 1988.
- [6] Gerd Keiser, *Optical Fiber Communications International Edition*. Singapore: McGraw-Hill Book Co, 1983.
- [7] ITU-T G.705, *Characteristics of Plesiochronous Digital Hierarchy.:* Transmission System And Media, Digital And Network, 2000.
- [8] ITU-T G.707, *Network node interface for the synchronous digital.:* Transmission System And Media, Digital System And Network, 2007.
- [9] PT. PLN (Persero), *Kriteria Disain Enjinering Konstruksi Jaringan Distribusi Tenaga Listrik*. Jakarta: Bagian Penerbitan STPLN, 2010.
- [10] Produk Divisi Manajemen PT.Indonesia Comnets Plus, "Basic Knowledge Product," , Jakarta, 2013, p. 14.
- [11] ITU-T G.602, *Reliability and Availability of Analogue Cable Transmission Systems And Associated Equipment.:* Transmission System And Media, Digital System And Network, 2009.
- [12] ITU-T G.957, *Optical Interfaces for Equipments and Systems Relating to The Synchronous Digital Hierarchy.:* Transmission System And Media, Digital System And Network, 2006.

- [13] Optiwave, "Optisystem Componen Library," in *Optisystem Componen Library.*, 2008, p. 1516.
- [14] PT. Indonesia Comnnets Plus, *Laporan Proyek Pembangunan Lasmile Pelanggan.* Purwokerto: PT. Indonesia Comnnets Plus, 2016.
- [15] Maharani Kusuma Dewi, "Analisis Performansi Backbone Link Ungaran-Krian Pada Jaringan Komunikasi Serat Optik PT. Icon+," 2009.
- [16] Juniper, "<http://juniper.net/support/eula.html>," 31 Januari 2017.
- [17] Djiteng Marsuli, *Operasi Sistem Tenaga Listrik Edisi II.* Jakarta: Graha Ilmu, 2006.
- [18] Adi Supriadi, *Sistem Pengamanan Tenaga Listrik.* Jakarta: Graha Ilmu, 2006.
- [19] Abdul Kadir, *Distribusi Dan Utilisi Tenaga Listrik Edisi II.* Jakarta: Sekretariat Perusahaan PT.PLN (Persero).
- [20] PT. PLN (Persero) Sekretariat Perusahaan, *Buku Statistik PLN.* Jakarta: Bagian Penerbitan STPLN, 2014.
- [21] ITU-T G.657, *Characteristic of a bending-loss insensitive single-mode optical fibre and cable for the access network.:* Transmission System And Media, Digital And Network. , 2009.

