

## DAFTAR SINGKATAN

A-PON	: <i>(ATM-PON) Asynchronous Transfer Mode-Passive Optical Network</i>
BER	: <i>Bit error rate</i>
B-PON	: <i>Broadband – PON</i>
DFA	: <i>Doped Fiber Amplifier</i>
EDFA	: <i>Erbium doped fiber amplifier</i>
FTTH	: <i>Fiber to the home</i>
FSAN	: <i>Full Service Access Network</i>
GE-PON	: <i>Gigabit Ethernet – PON</i>
G-PON	: <i>Gigabit - PON</i>
ITU-T	: <i>International Telecommunication Union</i>
NG-PON2	: <i>Next Generation – PON stage 2</i>
OA	: <i>Optical Amplifier</i>
ODN	: <i>Optical Distribution Network</i>
OLT	: <i>Optical Line Termination</i>
ONU	: <i>Optical Network Unit</i>
OSNR	: <i>Optical Signal to Noise Ratio</i>
SNR	: <i>Signal to Noise Ratio</i>
TWDM-PON	: <i>Time and Wavelength Division Multiplexing – PON</i>
TDM	: <i>Time Division Multiplexing</i>
WDM	: <i>Wavelength Division Multiplexing</i>
XG-PON/NG-PON1	: <i>Next Generation – PON stage 1</i>