

Amendment to RDSO Specification RDSO/ SPN/TC/89/2008

Amendment 1

SN	Clause No.	Existing Clause	Amended Clause
1	4.2.2	ADSL/ADSL2/ADSL2+: ITU-T recommendation G.991.2, G.992.3, G.992.5	ADSL/ADSL2/ADSL2+: ITU-T recommendation G.992.1, G.992.3, G.992.5
2	4.11.1	IP DSLAM equipment shall be powered by both AC and DC.	IP DSLAM equipment shall be powered by AC or DC.
3	4.5.1	Configuration I- The ultimate capacity shall be 640 ports. However the actual equipped capacity shall be as specified by the purchaser. If not specified, it shall mean to be equipped with 528 ports. Each line interface card shall be equipped with 24, 32 or 48 ADSL port cards. The POTS splitter arrangement shall be either integrated with the line interface card or provided in a separate card. At least 10% of the equipped capacity shall be provided as spare.	Configuration I- The ultimate capacity shall be 640 ports. However the actual equipped capacity shall be as specified by the purchaser. If not specified, it shall mean to be equipped with 528 ports. Each line interface card shall be equipped with 24, 32 or 48 ADSL port cards. The POTS splitter arrangement shall be either integrated with the line interface card or provided in a separate card.
4	4.5.2	Configuration II- The ultimate capacity shall be 256 ports. However the actual equipped capacity shall be as specified by the purchaser. If not specified, it shall mean to be equipped with 192 ports. Each line interface card shall be equipped with 24, 32 or 48 ADSL port cards. The POTS splitter arrangement shall be either integrated with the line interface card or provided in a separate card. At least 10% of the equipped capacity shall be provided as spare.	Configuration II- The ultimate capacity shall be 256 ports. However the actual equipped capacity shall be as specified by the purchaser. If not specified, it shall mean to be equipped with 192 ports. Each line interface card shall be equipped with 24, 32 or 48 ADSL port cards. The POTS splitter arrangement shall be either integrated with the line interface card or provided in a separate card.
5	12	TRAINING 1 day training at end user premises shall be provided for each IP-DSLM equipment and ADSL modem	Deleted

SN	Clause No.	Existing Clause	Amended Clause
6	13	<p>WARRANTY</p> <p>The IP-DSLAM equipment and ADSL modem shall be warranted for a period of 1 year from date of installation and commissioning or 1&1/2 years from date of supply whichever is earlier. However if installation and commissioning is delayed on contractor account, the warranty period shall be 1 year from date of actual installation and commissioning. Railway's decision in this regard shall be final.</p>	Deleted

SN 7 - Clause 14:

Existing- INFORMATION TO BE FURNISHED BY THE PURCHASER-

Following information shall be furnished by the purchaser-

SN	ITEM	QTY.
1	IP-DSLAM equipment-	
	Configuration I- ultimate capacity-640 ports, equipped capacity-____No. with 10% spare cards	
	Configuration II- ultimate capacity-256 ports, equipped capacity-____No. with 10% spare cards	
2	Equipment Rack Cabinet	
3	Network/Element Management System (NMS/EMS)	
4	ADSL Modem	

Amended- INFORMATION TO BE FURNISHED BY THE PURCHASER-

Following information shall be furnished by the purchaser-

SN	ITEM	QTY.
1	IP-DSLAM equipment-	
a	Configuration I- ultimate capacity-640 ports, equipped capacity-____No. with ____% spare cards	
b	Configuration II- ultimate capacity-256 ports, equipped capacity-____No. with ____% spare cards	
c	Powered by (AC or DC, to be specified)	
2	Equipment Rack Cabinet	
3	Network/Element Management System (NMS/EMS)	
4	ADSL Modem	

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