

International Telecommunication Union

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SERIES L: CONSTRUCTION, INSTALLATION AND
PROTECTION OF CABLES AND OTHER ELEMENTS OF
OUTSIDE PLANT

Personal digital assistant requirements and relevant data structure for infrastructure and network elements management

ITU-T Recommendation L.69



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Summary

Telecommunication networks require a minimum of planned periodical maintenance to minimize out-of-service risk and to guarantee Service Level Agreement satisfaction. Especially with respect to optical fibre-based infrastructures, with the corresponding huge amount of information transmitted, the issue is even more critical. There could be many network elements that are subject to maintenance, differing in position, dimension, field work and scheduled times for periodic maintenance.

Source

ITU-T Recommendation L.69 was approved on 29 June 2007 by ITU-T Study Group 6 (2005-2008) under the ITU-T Recommendation A.8 procedure.

FOREWORD

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CONTENTS

Page

1	Scope	1
2	References.....	1
3	Definitions	1
4	Abbreviations and acronyms	1
5	PDA	2
5.1	Logon.....	2
5.2	Tag reader.....	2
5.3	Positioning system receiver	2
5.4	Network interface	3
5.5	Memory	3
5.6	Software upgrade.....	4
5.7	Power supply	4
5.8	Case	4
6	Data structure.....	4
6.1	Site information	4
6.2	Element characteristics.....	5
6.3	Installation characteristics	5
6.4	Maintenance report.....	5
	Appendix I – Italian experience regarding RFID tag solution for telephony poles.....	6