ISO 13374-3:2012-02 (E)

Condition monitoring and diagnostics of machines - Data processing, communication and presentation - Part 3: Communication

Contents

Page

Foreword iv

Introduction v

1 Scope 1

2 Normative references 1

3 Termsanddefinitions 1

4 Open CM&D information architecture communication requirements 1
4.1 Overview 1
4.2 Reference data library communication requirements 2
4.3 Communications initiation requirements 2
4.4 Message content requirements 2

5 Open CM&D processing architecture communication requirements 2
5.1 Overview 2
5.2 Diverse technologies and UML representation 3
5.3 Interface types and general interaction 4
5.4 SpecificISO13374-2interfacemethodrequirements 7
5.5 Dataproviderspecificationsupportconsiderations 8

Annex A (informative) Open CM&D information architecture based on IEC 62264-5[1] 10

Bibliography 21