# DIN EN ISO 18541-4:2021-10 (E)

## Road vehicles - Standardized access to automotive repair and maintenance information (RMI) - Part 4: Conformance test (ISO 18541-4:2021)

## Contents

Page


**European foreword** ... **13**

**Foreword** ... **14**

**Introduction** ... **15**

**1 Scope** ... **16**

**2 Normative references** ... **16**

**3 Terms and definitions** ... **16**

**4 Abbreviated terms** ... **17**

**5 Conformance test basic principles and clustering** ... **17**
5.1 Basic principles for conformance test case definition ... 17
5.2 Conformance test clustering ... 18
5.2.1 General ... 18
5.2.2 Main conformance test case clusters ... 18

**6 Test case structure** ... **22**
6.1 Conformance test case — General structure ... 22
6.1.1 Overview ... 22
6.1.2 Test case reference number and title [RMI-CT_...] [title] ... 23
6.1.3 Test purpose ... 23
6.1.4 Configuration ... 23
6.1.5 Preamble (setup state) ... 23
6.1.6 Test execution ... 23
6.1.7 Post-amble ... 23
6.2 Result criteria ... 23

**7 CT cluster 1 — Test technical infrastructure** ... **24**
7.1 [RMI-CT_TREQ-13, 14, 15, 16, 18, Annex A] Test client configuration ... 24
7.1.1 Overview ... 24
7.1.2 Test purpose ... 24
7.1.3 Configuration ... 24
7.1.4 Preamble (setup state) ... 24
7.1.5 Test execution ... 24
7.1.6 Post-amble ... 25
7.2 [RMI-CT_TREQ-17] Test presentation formats for information packages ... 25
7.2.1 Overview ... 25
7.2.2 Test purpose ... 25
7.2.3 Configuration ... 25
7.2.4 Preamble (setup state) ... 25
7.2.5 Test execution ... 25
7.2.6 Post-amble ... 25

**8 CT cluster 2 — Test client's external interfaces** ... **25**
8.1 [RMI-CT_TREQ-9] Test vehicle communication interface (VCI) ... 25
8.1.1 Overview ... 25
8.1.2 Test purpose ... 25
8.1.3 Configuration ... 26
8.1.4 Preamble (setup state) ... 26
8.1.5 Test execution ... 26
8.1.6 Post-amble ... 26

8.2 [RMI-CT_TREQ-11] Test parts ordering for security-related features 26
8.2.1 Overview 26
8.2.2 Test purpose 26
8.2.3 Configuration 27
8.2.4 Preamble (setup state) 27
8.2.5 Test execution 27
8.2.6 Post-amble 27
8.3 [RMI-CT_TREQ-12] Test partnered accessory provider systems 27
8.3.1 Overview 27
8.3.2 Test purpose 27
8.3.3 Configuration 27
8.3.4 Preamble (setup state) 27
8.3.5 Test execution 28
8.3.6 Post-amble 28
**9 CT cluster 3 — Test user authentication, authorization and administration 28**
9.1 [RMI-CT_UC1.1] Test to register IO for use of the VM RMI system 28
9.1.1 Overview 28
9.1.2 Test purpose 28
9.1.3 Configuration 28
9.1.4 Preamble (setup state) 28
9.1.5 Test execution 29
9.1.6 Post-amble 29
9.2 [RMI-CT_UC1.2_A] Test to register IO employee for use of the VM RMI system — Scenario A 29
9.2.1 Overview 29
9.2.2 Test purpose 29
9.2.3 Configuration 29
9.2.4 Preamble (setup state) 29
9.2.5 Test execution 30
9.3 [RMI-CT_UC1.2_B] Test to register IO employee for use of the VM RMI system — Scenario B 30
9.3.1 Overview 30
9.3.2 Test purpose 30
9.3.3 Configuration 30
9.3.4 Preamble (setup state) 30
9.3.5 Test execution 30
9.3.6 Post-amble 31
9.4 [RMI-CT_UC1.3] Test to maintain IO status 31
9.4.1 Overview 31
9.4.2 Test purpose 31
9.4.3 Configuration 31
9.4.4 Preamble (setup state) 31
9.4.5 Test execution 31
9.4.6 Post-amble 32
9.5 [RMI-CT_UC1.4] Test to maintain user status 32
9.5.1 Overview 32
9.5.2 Test purpose 32
9.5.3 Configuration 32
9.5.4 Preamble (setup state) 32
9.5.5 Test execution 32
9.5.6 Post-amble 33
9.6 [RMI-CT_UC1.5] Test to the deletion of the registration of an IO employee 33
9.6.1 Overview 33
9.6.2 Test purpose 33
9.6.3 Configuration 33

9.6.4 Preamble (setup state) 33
9.6.5 Test execution 33
9.6.6 Post-amble 34
9.7 [RMI-CT_UC1.6] Test login to VM RMI system 34
9.7.1 Overview 34
9.7.2 Test purpose 34
9.7.3 Configuration 34
9.7.4 Preamble (setup state) 34
9.7.5 Test execution 34
9.7.6 Post-amble 34
9.8 [RMI-CT_UC1.7] Test for granting access to security-related RMI 34
9.8.1 Overview 34
9.8.2 Test purpose 34
9.8.3 Configuration 35
9.8.4 Preamble (setup state) 35
9.8.5 Test execution 35
9.8.6 Post-amble 35
**10 CT cluster 4 — Test functional user interface implementation 35**
10.1 [RMI-CT_FREQ-1] Test for RMI access mode 35
10.1.1 Overview 35
10.1.2 Test purpose 35
10.1.3 Configuration 35
10.1.4 Preamble (setup state) 36
10.1.5 Test execution 36
10.1.6 Post-amble 36
10.2 [RMI-CT_FREQ-2] Test for registration and login support 36
10.2.1 Overview 36
10.2.2 Test purpose 36
10.2.3 Configuration 36
10.2.4 Preamble (setup state) 36
10.2.5 Test execution 36
10.2.6 Post-amble 37
10.2.7 Result criteria 37
10.3 [RMI-CT_FREQ-3] Test for implemented use cases map 37
10.3.1 Overview 37
10.3.2 Test purpose 37
10.3.3 Configuration 37
10.3.4 Preamble (setup state) 37
10.3.5 Test execution 37
10.3.6 Post-amble 37
10.4 [RMI-CT_FREQ-4] Test for download area 38
10.4.1 Overview 38
10.4.2 Test purpose 38
10.4.3 Configuration 38
10.4.4 Preamble (setup state) 38
10.4.5 Test execution 38
10.4.6 Post-amble 38
10.5 [RMI-CT_FREQ-5] Test for navigational pathway 38
10.5.1 Overview 38
10.5.2 Test purpose 39
10.5.3 Configuration 39
10.5.4 Preamble (setup state) 39
10.5.5 Test execution 39
10.5.6 Post-amble 39

**11 CT cluster 5 — Test payment for RMI ..... 39**
11.1 [RMI-CT_UC2] Test payment for RMI ..... 39
11.1.1 Overview ..... 39
11.1.2 Test purpose ..... 40
11.1.3 Configuration ..... 40
11.1.4 Preamble (setup state) ..... 40
11.1.5 Test execution ..... 40
11.1.6 Post-amble ..... 40

**12 CT cluster 6 —Test for vehicle identification ..... 41**
12.1 [RMI-CT_UC3.1] Test vehicle identification through use of VIN ..... 41
12.1.1 Overview ..... 41
12.1.2 Test purpose ..... 41
12.1.3 Configuration ..... 41
12.1.4 Preamble (setup state) ..... 41
12.1.5 Test execution ..... 41
12.1.6 Post-amble ..... 41
12.2 [RMI-CT_UC3.2] Test vehicle identification via product features ..... 42
12.2.1 Overview ..... 42
12.2.2 Test purpose ..... 42
12.2.3 Configuration ..... 42
12.2.4 Preamble (setup state) ..... 42
12.2.5 Test execution ..... 42
12.2.6 Post-amble ..... 42

**13 CT cluster 7 — Test selection methods for RMI ..... 43**
13.1 [RMI-CT_UC4.1] Test selection of information type ..... 43
13.1.1 Overview ..... 43
13.1.2 Test purpose ..... 43
13.1.3 Configuration ..... 43
13.1.4 Preamble (setup state) ..... 43
13.1.5 Test execution ..... 43
13.1.6 Post-amble ..... 43
13.2 [RMI-CT_UC4.2] Test search by standardized terms ..... 43
13.2.1 Overview ..... 43
13.2.2 Test purpose ..... 44
13.2.3 Configuration ..... 44
13.2.4 Preamble (setup state) ..... 44
13.2.5 Test execution ..... 44
13.2.6 Post-amble ..... 44
13.3 [RMI-CT_UC4.3] Test navigation using product structure ..... 44
13.3.1 Overview ..... 44
13.3.2 Test purpose ..... 44
13.3.3 Configuration ..... 45
13.3.4 Preamble (setup state) ..... 45
13.3.5 Test execution ..... 45
13.3.6 Post-amble ..... 45
13.4 [RMI-CT_UC4.4] Test selection by document identifier ..... 45
13.4.1 Overview ..... 45
13.4.2 Test purpose ..... 45
13.4.3 Configuration ..... 45
13.4.4 Preamble (setup state) ..... 45
13.4.5 Test execution ..... 46
13.4.6 Post-amble ..... 46

**14 CT cluster 8 — Test retrieval of information packages ..... 46**
14.1 [RMI-CT_UC5.1.1] Test retrieval of general workshop procedures ..... 46
14.1.1 Overview ..... 46

14.1.2 Test purpose ..... 46
14.1.3 Configuration ..... 46
14.1.4 Preamble (setup state) ..... 46
14.1.5 Test execution ..... 47
14.1.6 Post-amble ..... 47
14.2 [RMI-CT_UC5.1.2] Test retrieval of body repair procedures ..... 47
14.2.1 Overview ..... 47
14.2.2 Test purpose ..... 47
14.2.3 Configuration ..... 47
14.2.4 Preamble (setup state) ..... 47
14.2.5 Test execution ..... 47
14.2.6 Post-amble ..... 48
14.3 [RMI-CT_UC5.1.3] Test retrieval of temporary repair procedures ..... 48
14.3.1 Overview ..... 48
14.3.2 Test purpose ..... 48
14.3.3 Configuration ..... 48
14.3.4 Preamble (setup state) ..... 48
14.3.5 Test execution ..... 48
14.3.6 Post-amble ..... 49
14.4 [RMI-CT_UC5.1.4] Test retrieval of preparation for PTI ..... 49
14.4.1 Overview ..... 49
14.4.2 Test purpose ..... 49
14.4.3 Configuration ..... 49
14.4.4 Preamble (setup state) ..... 49
14.4.5 Test execution ..... 49
14.4.6 Post-amble ..... 50
14.5 [RMI-CT_UC5.2] Test retrieval of wiring diagrams ..... 50
14.5.1 Overview ..... 50
14.5.2 Test purpose ..... 50
14.5.3 Configuration ..... 50
14.5.4 Preamble (setup state) ..... 50
14.5.5 Test execution ..... 50
14.5.6 Post-amble ..... 50
14.6 [RMI-CT_UC5.3] Test retrieval of technical service bulletin ..... 50
14.6.1 Overview ..... 50
14.6.2 Test purpose ..... 51
14.6.3 Configuration ..... 51
14.6.4 Preamble (setup state) ..... 51
14.6.5 Test execution ..... 51
14.6.6 Post-amble ..... 51
14.7 [RMI-CT_UC5.4] Test retrieval of recall information ..... 51
14.7.1 Overview ..... 51
14.7.2 Test purpose ..... 51
14.7.3 Configuration ..... 51
14.7.4 Preamble (setup state) ..... 52
14.7.5 Test execution ..... 52
14.7.6 Post-amble ..... 52
14.8 [RMI-CT_UC5.5] Test retrieval of maintenance schedule ..... 52
14.8.1 Overview ..... 52
14.8.2 Test purpose ..... 52
14.8.3 Configuration ..... 52
14.8.4 Preamble (setup state) ..... 52
14.8.5 Test execution ..... 53
14.8.6 Post-amble ..... 53
14.9 [RMI-CT_UC5.6.1] Test retrieval of spare parts (identification) ..... 53
14.9.1 Overview ..... 53
14.9.2 Test purpose ..... 53

14.9.3 Configuration 53
14.9.4 Preamble (setup state) 53
14.9.5 Test execution 53
14.9.6 Post-amble 54
14.10 [RMI-CT_UC5.6.2] Test retrieval of spare parts (access) 54
14.10.1 Overview 54
14.10.2 Test purpose 54
14.10.3 Configuration 54
14.10.4 Preamble (setup state) 54
14.10.5 Test execution 54
14.10.6 Post-amble 55
14.11 [RMI-CT_UC5.7.1] Test retrieval of accessory information factory fitted (included in general RMI) 55
14.11.1 Overview 55
14.11.2 Test purpose 55
14.11.3 Configuration 55
14.11.4 Preamble (setup state) 55
14.11.5 Test execution 55
14.11.6 Post-amble 55
14.12 [RMI-CT_UC5.7.2] Test retrieval of accessory information partnered with a VM part number 56
14.12.1 Overview 56
14.12.2 Test purpose 56
14.12.3 Configuration 56
14.12.4 Preamble (setup state) 56
14.12.5 Test execution 56
14.12.6 Post-amble 56
14.13 [RMI-CT_UC5.7.3] Test retrieval of fitting information for accessories with no VM part number 56
14.13.1 Overview 56
14.13.2 Test purpose 57
14.13.3 Configuration 57
14.13.4 Preamble (setup state) 57
14.13.5 Test execution 57
14.13.6 Post-amble 57
14.14 [RMI-CT_UC5.8] Test retrieval of labour times 57
14.14.1 Overview 57
14.14.2 Test purpose 57
14.14.3 Configuration 58
14.14.4 Preamble (setup state) 58
14.14.5 Test execution 58
14.14.6 Post-amble 58
14.15 [RMI-CT_UC5.9] Test retrieval of converted vehicle information 58
14.15.1 Overview 58
14.15.2 Test purpose 58
14.15.3 Configuration 58
14.15.4 Preamble (setup state) 58
14.15.5 Test execution 59
14.15.6 Post-amble 59
14.16 [RMI-CT_UC5.10] Test retrieval of special tool information 59
14.16.1 Overview 59
14.16.2 Test purpose 59
14.16.3 Configuration 59
14.16.4 Preamble (setup state) 59
14.16.5 Test execution 60
14.16.6 Post-amble 60

**15 CT cluster 9 — Test vehicle diagnostics ..... 60**
15.1 [RMI-CT_UC6.1] Test DTC resolution ..... 60
15.1.1 Overview ..... 60
15.1.2 Test purpose ..... 60
15.1.3 Configuration ..... 60
15.1.4 Preamble (setup state) ..... 60
15.1.5 Test execution ..... 60
15.1.6 Post-amble ..... 61
15.2 [RMI-CT_UC6.2] Test VM symptom resolution ..... 61
15.2.1 Overview ..... 61
15.2.2 Test purpose ..... 61
15.2.3 Configuration ..... 61
15.2.4 Preamble (setup state) ..... 61
15.2.5 Test execution ..... 61
15.2.6 Post-amble ..... 62
15.3 [RMI-CT_UC6.3] Test integrated diagnostics ..... 62
15.3.1 Overview ..... 62
15.3.2 Test purpose ..... 62
15.3.3 Configuration ..... 62
15.3.4 Preamble (setup state) ..... 62
15.3.5 Test execution ..... 62
15.3.6 Post-amble ..... 63

**16 CT cluster 10 — Test updating, replacing and tuning of modules (ECUs) ..... 63**
16.1 [RMI-CT_UC7.1] Test updating and replacing modules information ..... 63
16.1.1 Overview ..... 63
16.1.2 Test purpose ..... 63
16.1.3 Configuration ..... 63
16.1.4 Preamble (setup state) ..... 63
16.1.5 Test execution ..... 63
16.1.6 Post-amble ..... 64
16.2 [RMI-CT_UC7.2] Test tuning kit ..... 64
16.2.1 Overview ..... 64
16.2.2 Test purpose ..... 64
16.2.3 Configuration ..... 64
16.2.4 Preamble (setup state) ..... 64
16.2.5 Test execution ..... 64
16.2.6 Post-amble ..... 65

**17 CT cluster 11 — Test electronic maintenance history ..... 65**
17.1 [RMI-CT_UC8] Test electronic maintenance history ..... 65
17.1.1 Overview ..... 65
17.1.2 Test purpose ..... 65
17.1.3 Configuration ..... 65
17.1.4 Preamble (setup state) ..... 65
17.1.5 Test execution ..... 65
17.1.6 Post-amble ..... 66

**18 CT cluster 12 — Test repair assistance, technical support ..... 66**
18.1 [RMI-CT_UC9] Test repair assistance technical support ..... 66
18.1.1 Overview ..... 66
18.1.2 Test purpose ..... 66
18.1.3 Configuration ..... 66
18.1.4 Preamble (setup state) ..... 66
18.1.5 Test execution ..... 66
18.1.6 Post-amble ..... 67

**19 CT cluster 13 — Test request for contact information ..... 67**
19.1 [RMI-CT_UC10.1] Test for retrieval of electronic tool information (diagnostic, reprogramming, VCI) ..... 67
19.1.1 Overview ..... 67
19.1.2 Test purpose ..... 67
19.1.3 Configuration ..... 67
19.1.4 Preamble (setup state) ..... 67
19.1.5 Test execution ..... 67
19.1.6 Post-amble ..... 68
19.2 [RMI-CT_UC10.2] Test for retrieval of test equipment and diagnostic tool manufacturers information ..... 68
19.2.1 Overview ..... 68
19.2.2 Test purpose ..... 68
19.2.3 Configuration ..... 68
19.2.4 Preamble (setup state) ..... 68
19.2.5 Test execution ..... 68
19.2.6 Post-amble ..... 69
19.3 [RMI-CT_UC10.3] Test for retrieval of training material (delegate information) ..... 69
19.3.1 Overview ..... 69
19.3.2 Test purpose ..... 69
19.3.3 Configuration ..... 69
19.3.4 Preamble (setup state) ..... 69
19.3.5 Test execution ..... 69
19.3.6 Post-amble ..... 69
19.4 [RMI-CT_UC10.4] Test for retrieval of redistributor contact information ..... 69
19.4.1 Overview ..... 69
19.4.2 Test purpose ..... 70
19.4.3 Configuration ..... 70
19.4.4 Preamble (setup state) ..... 70
19.4.5 Test execution ..... 70
19.4.6 Post-amble ..... 70
19.5 [RMI-CT_UC10.5] Test for retrieval of republisher information ..... 70
19.5.1 Overview ..... 70
19.5.2 Test purpose ..... 70
19.5.3 Configuration ..... 70
19.5.4 Preamble (setup state) ..... 71
19.5.5 Test execution ..... 71
19.5.6 Post-amble ..... 71
19.6 [RMI-CT_UC10.6] Test for retrieval of inspection and testing services information ..... 71
19.6.1 Overview ..... 71
19.6.2 Test purpose ..... 71
19.6.3 Configuration ..... 71
19.6.4 Preamble (setup state) ..... 71
19.6.5 Test execution ..... 72
19.6.6 Post-amble ..... 72
19.7 [RMI-CT_UC10.7] Test for retrieval of alternative fuels retrofit system information ..... 72
19.7.1 Overview ..... 72
19.7.2 Test purpose ..... 72
19.7.3 Configuration ..... 72
19.7.4 Preamble (setup state) ..... 72
19.7.5 Test execution ..... 72
19.7.6 Post-amble ..... 73
19.8 [RMI-CT_UC10.8] Test for retrieval of engine and components remanufacturing information ..... 73
19.8.1 Overview ..... 73
19.8.2 Test purpose ..... 73

19.8.3 Configuration ... 73
19.8.4 Preamble (setup state) ... 73
19.8.5 Test execution ... 73
19.8.6 Post-amble ... 74
19.9 [RMI-CT_UC10.9] Test for retrieval of component and parts manufacturer information ... 74
19.9.1 Overview ... 74
19.9.2 Test purpose ... 74
19.9.3 Configuration ... 74
19.9.4 Preamble (setup state) ... 74
19.9.5 Test execution ... 74
19.9.6 Post-amble ... 74
19.10 [RMI-CT_UC10.10] Test for retrieval of validation of independently developed non-proprietary VCI information ... 75
19.10.1 Overview ... 75
19.10.2 Test purpose ... 75
19.10.3 Configuration ... 75
19.10.4 Preamble (setup state) ... 75
19.10.5 Test execution ... 75
19.10.6 Post-amble ... 75

**20 CT cluster 14 — Test courses and training information ... 75**
20.1 [RMI-CT_UC11] Test for courses and training information ... 75
20.1.1 Overview ... 75
20.1.2 Test purpose ... 76
20.1.3 Configuration ... 76
20.1.4 Preamble (setup state) ... 76
20.1.5 Test execution ... 76
20.1.6 Post-amble ... 76

**21 CT cluster 15 — Test data administration requirements ... 76**
21.1 [RMI-CT_TREQ-1] Test general access-related data administration ... 76
21.1.1 Overview ... 76
21.1.2 Test purpose ... 76
21.1.3 Configuration ... 76
21.1.4 Preamble (setup state) ... 77
21.1.5 Test execution ... 77
21.1.6 Post-amble ... 77
21.2 [RMI-CT_TREQ-2] Test administration of IO data by the VM ... 77
21.2.1 Overview ... 77
21.2.2 Test purpose ... 77
21.2.3 Configuration ... 77
21.2.4 Preamble (setup state) ... 77
21.2.5 Test execution ... 77
21.2.6 Post-amble ... 77
21.3 [RMI-CT_TREQ-3] Test administration of IO employee data by the VM ... 78
21.3.1 Overview ... 78
21.3.2 Test purpose ... 78
21.3.3 Configuration ... 78
21.3.4 Preamble (setup state) ... 78
21.3.5 Test execution ... 78
21.3.6 Post-amble ... 78
21.4 [RMI-CT_TREQ-4] Test administration of invoicing data by VM ... 78
21.4.1 Overview ... 78
21.4.2 Test purpose ... 78
21.4.3 Configuration ... 78
21.4.4 Preamble (setup state) ... 78
21.4.5 Test execution ... 78
21.4.6 Post-amble ... 79

21.5 [RMI-CT_TREQ-5] Test administration of access event data by VM ..... 79
21.5.1 Overview ..... 79
21.5.2 Test purpose ..... 79
21.5.3 Configuration ..... 79
21.5.4 Preamble (setup state) ..... 79
21.5.5 Test execution ..... 79
21.5.6 Post-amble ..... 79
21.6 [RMI-CT_TREQ-6] Test administration of access event data to security-related RMI by VM ..... 79
21.6.1 Overview ..... 79
21.6.2 Test purpose ..... 79
21.6.3 Configuration ..... 80
21.6.4 Preamble (setup state) ..... 80
21.6.5 Test execution ..... 80
21.6.6 Post-amble ..... 80

**22 CT cluster 16 — Test VM software installation on the IO client ..... 80**
22.1 [RMI-CT_TREQ-20] Test for requirements for installing VM-specific software on the IO client ..... 80
22.1.1 Overview ..... 80
22.1.2 Test purpose ..... 80
22.1.3 Configuration ..... 80
22.1.4 Preamble (setup state) ..... 80
22.1.5 Test execution ..... 81
22.1.6 Post-amble ..... 81
22.2 [RMI-CT_TREQ-21] Test for requirements for updating of installed VM data and applications on the IO client ..... 81
22.2.1 Overview ..... 81
22.2.2 Test purpose ..... 81
22.2.3 Configuration ..... 81
22.2.4 Preamble (setup state) ..... 81
22.2.5 Test execution ..... 81
22.2.6 Post-amble ..... 82
22.3 [RMI-CT_TREQ-22] Test for requirements for the operation of VM-specific software on the IO client ..... 82
22.3.1 Overview ..... 82
22.3.2 Test purpose ..... 82
22.3.3 Configuration ..... 82
22.3.4 Preamble (setup state) ..... 82
22.3.5 Test execution ..... 82
22.3.6 Post-amble ..... 83
22.4 [RMI-CT_TREQ-23] Test for requirements for the uninstalling of VM-specific software on the IO client ..... 83
22.4.1 Overview ..... 83
22.4.2 Test purpose ..... 83
22.4.3 Configuration ..... 83
22.4.4 Preamble (setup state) ..... 83
22.4.5 Test execution ..... 83
22.4.6 Post-amble ..... 83
22.5 [RMI-CT_TREQ-24] Test for requirements for restoring in case of an abnormal termination of the VM specific software on the IO client ..... 83
22.5.1 Overview ..... 83
22.5.2 Test purpose ..... 84
22.5.3 Configuration ..... 84
22.5.4 Preamble (setup state) ..... 84

22.5.5 Test execution ..... 84
22.5.6 Post-amble ..... 84

**23 CT cluster 17 — Test VM RMI operations ..... 84**
23.1 [RMI-CT_TREQ-25] Test for VM RMI system availability time ..... 84
23.1.1 Overview ..... 84
23.1.2 Test purpose ..... 84
23.1.3 Configuration ..... 84
23.1.4 Preamble (setup state) ..... 85
23.1.5 Test execution ..... 85
23.1.6 Post-amble ..... 85
23.2 [RMI-CT_TREQ-26] Test for support for the usage of the VM RMI system ..... 85
23.2.1 Overview ..... 85
23.2.2 Test purpose ..... 85
23.2.3 Configuration ..... 85
23.2.4 Preamble (setup state) ..... 85
23.2.5 Test execution ..... 85
23.2.6 Post-amble ..... 86

**24 CT cluster 18 — Test trust centre (certificate management) ..... 86**
24.1 [RMI-CT_TREQ-10] Test for trust centre (certificate management) ..... 86

**Annex A** (normative) **Access to security-related RMI according to SERMI scheme ..... 87**

**Bibliography ..... 91**