DIN SPEC 91337:2017-03 (E)

Unified Application Management Interface for Cloud Application Platforms; only on CD-ROM

Content

Page

Foreword 3

Introduction 4

1 Scope 5

2 Normative references 5

3 Terms and definitions 5

4 Symbols and abbreviations 5

5 Basic PaaS Entities and specification of a Unified Application Management API 6
5.1 General 6
5.2 Specification of Basic Entities 7
5.3 Unified Cloud API specification 8
5.3.1 Application Management 10
5.3.2 Stack Management 12
5.3.3 Key Management 13
5.3.4 Service Management 14
5.3.5 ServiceBinding Management 15
5.3.6 Domain Management 16
5.3.7 Metric Management 17
5.3.8 Measurement Management 18

6 Requirements for Application Portability 18
6.1 General 18
6.2 Dynamic Binding of Services 18
6.3 Requirements for portability 20

Bibliography 22