# ISO/TR 16310:2014-12 (E)

## Symbol libraries for construction and facilities management

## Contents

Page


Foreword ..... iv

Introduction ..... v

1 Scope ..... 1

2 Existing standards ..... 1

3 Ongoing standardization related to symbols ..... 3
3.1 BIM ..... 3
3.2 Distribution ..... 4
3.3 Other disciplines ..... 4

4 Objects and symbols ..... 4
4.1 Representation and presentation ..... 4
4.2 Classification ..... 6

5 Industry cooperation ..... 7
5.1 Key roles ..... 8

6 Suggestions for further standardization ..... 8
6.1 General ..... 8
6.2 Concepts and principles ..... 8
6.3 Overall library ..... 8
6.4 Access to symbols ..... 9
6.5 Development of libraries ..... 9
6.6 Organization ..... 9
6.7 Preparations and marketing for implementation ..... 9
6.8 Maintenance of symbol libraries managed by ISO ..... 10

Annex A (informative) Structuring of symbols ..... 11

Bibliography ..... 14