

ISO/IEC TR 14763-2-1:2011-11 (E)

Information technology - Implementation and operation of customer premises cabling - Part 2-1: Planning and installation - Identifiers within administration systems

Contents	Page
FOREWORD.....	3
1 Scope.....	5
2 Normative references.....	5
3 Terms, definitions, abbreviations and conventions.....	5
3.1 Terms and definitions	5
3.2 Abbreviations.....	5
3.3 Conventions and special symbols	5
4 Requirements	6
4.1 Premises identifiers	6
4.1.1 Site or campus.....	6
4.1.2 Building	7
4.2 Space identifiers	8
4.2.1 Indoor telecommunications space	8
4.2.2 Outdoor telecommunications space.....	9
4.2.3 Cabinet, frame, and wall space	10
4.3 Closure identifiers.....	15
4.3.1 Vertically aligned closures.....	15
4.3.2 Non-vertically aligned closures.....	17
4.4 Closure port and closure termination point identifiers	19
4.5 Cabling identifiers.....	20
4.5.1 General	20
4.5.2 Backbone and inter-cabinet cabling.....	20
4.5.3 Horizontal cabling	22
4.6 Patch cord and jumper identifiers.....	23
4.7 Pathway system identifiers.....	24
4.7.1 Outdoor pathway systems	24
4.7.2 Campus or building entrance pathway systems.....	24
4.7.3 Pathway systems within a building.....	25
4.7.4 Fire stop in building pathway system	25
4.7.5 Data centre pathway system	25
4.8 Cabinet and frame bonding conductor identifiers	25
5 Recommendations	26
5.1 Consistency in identifier formats	26
5.2 Other identification methods	26
Bibliography.....	29
Figure 1 – Example of room grid co-ordinate	11
Figure 2 – Frame / cabinet identifiers using grid example.....	12
Figure 3 – Example of non-grid co-ordinate	14
Figure 4 – Example of floor distributor cabinet and wall segment identifier	15

Figure 5 – Example of vertically aligned closure identification 17

Figure 6 – Example of non-vertically aligned closure identification 18

Table 1 – Summary of identifier formats 27