

14915-2 — 2013

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ISO 14915-2:2003 Software ergonomics for multimedia user interfaces Part 2: Multimedia navigation and control (IDT)

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- Part 2: Multimedia navigation and control»).
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Ergonomics of multimedia user interfaces. Part 2. Multimedia navigation and control

1 2 9241-12:1998 12. (ISO 9241-12:1998 Ergonomic requirements for office work with visual display terminals (VDTs) — Part 12: Presentation of information) 9241-13:1998 (ISO 9241-13, 13. Ergonomic requirements for office work with visual display terminals (VDTs) — Part 13: User guidance) 9241-16:1999 16. (ISO 9241-16:1999 Ergonomic requirements for office work with visual display terminals (VDTs) — Part 16: Direct manipulation dialogues) 14915-1 (ISO 14915-1 Software ergonomics for multimedia user interfaces — Part 1: Design principles and framework) ISO/TS 16071 (ISO/TS 16071 Ergonomics of human-system interaction — Guidance on accessibility for human-computer interfaces)1* 1> 9241-171:2008 « 171. » (ISO 9241-171:2008 Ergonomics of human-system interaction - Part 171: Guidance on software accessibility).

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3
3.1
                                                  (content chunk):
             2 -
                                                      5
                                            (presentation segment):
3.2
3.3
                         (media object):
        2 -
3 -
3.3.1
                                    (composite media object):
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3.4
                        (navigation techniques):
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(automatic navigation):

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3.4.1

3.4.2 (predetermined navigation): 2 3. (user-determined navigation): 3.4.3 3.4.4 (adaptive determined navigation): 3.5) (content structure (multimedia applications)): 3.6) (navigation structure (multimedia applications)): 3.7 (basic structures): 3.7.1 (linear structure): 2-1. 3.7.2 (tree structures):

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3.7.3 (network structures):

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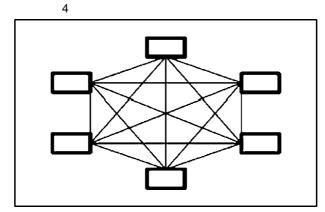
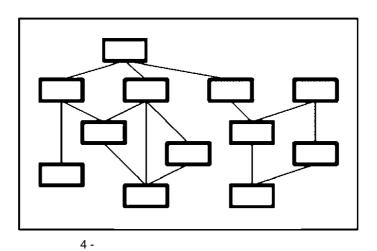


Рисунок 3 – Пример полносвязной сетевой структуры



3.8 (control):

3.8.1 (navigation control):

3.9 (link):

3.9.1 , (system-activated link):

3.9.2 , (user-activated link): ,

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3.9.3 (fixed link): ,

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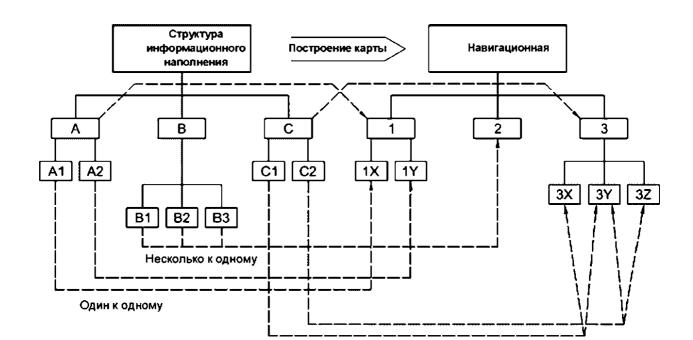
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e)
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5.3
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5.3.2
5.3.2.1
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EPSS - electronic-performance support systems.

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5.3.2.2

5.3.2.3

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- (1J ISO 9241-10:1996 Ergonomic requirements for office work with visual display terminals (VDTs) Part 10: Dialogue principles1*
- (2) ISO 9241-14:1997 Ergonomics requirements for office work with visual display terminals (VDTs) -Part 14: Menu dialogues
- ISO 9241-15:1997 Ergonomic requirements for office work with visual display terminals (VDTs) Part (3)15: Command dialogues
- KJ ISO 9241-17:1998 Ergonomic requirements for office work with visual display terminals (VDTs) Part 17: Form-filling dialogues
- (5J ISO 13407:1999 Human-centred design processes for interactive systems^{2*}
- ISO 14915-3:2002 Software ergonomics for multimedia user interfaces Part 3: Media selection and combination
- ISO/IEC 18035:2003 Information technology. Icon symbols and functions for controlling multimedia (7) software applications

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