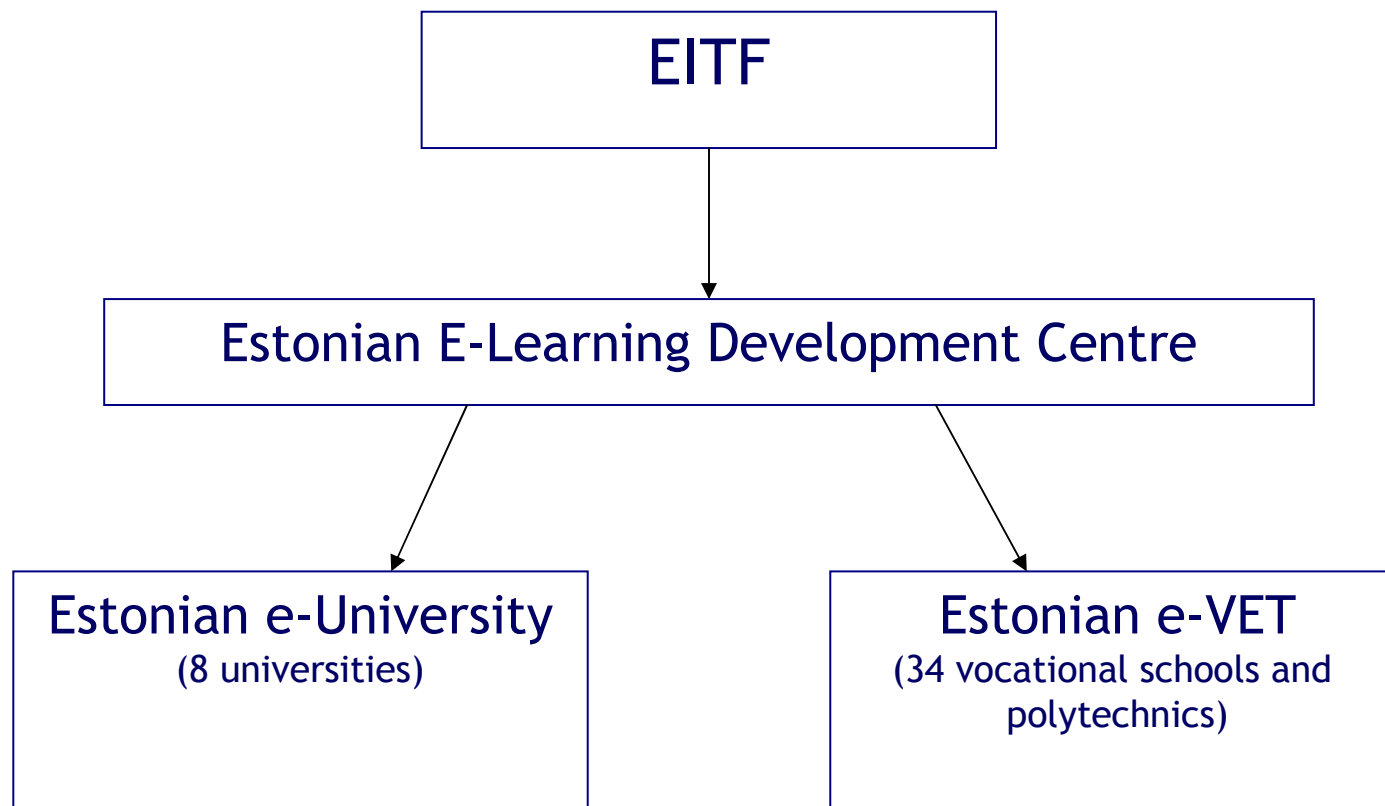# Course description metadata applied by the Estonian E-Learning Development Centre

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EQIBELT workshop: E-Learning Standarts
Cavtat/Dubrovnik, Croatia 2006

Eesti e-Ülikool
Estonian e-University

EITF

Estonian E-Learning Development Centre

Estonian e-University
(8 universities)

Estonian e-VET
(34 vocational schools and polytechnics)

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Estonian E-Learning portal purpose

to aggregate different components:

- Estonian E-Learning Development Centre web
- Estonian e-University web
- Estonian e-VET web
- Networks information
- E-learning newsletter
- E-learning glossary
- Help/support system
- etc …
  In membership context:
- e-Course application system (e-VET joint courses)
- e-Courses database
- Contact management database
- Trainers & tutors database
- Learning objects database
- ePortfolio

Estonian E-Learning portal prospective users

- Teachers
- Educational organizations staff
- Tutors & educational technologists
- Students
- Adult learners

Estonian E-Learning portal abstract roles

- User (default)
- Teacher
- Organization administrator (on organization level)
- Administrator

Centralized e-Courses database. Why?

- 8 universities
- 34 vocation schools & polytechnics

Before
- very complicated to find the location of e-Courses
- e-Courses are in different format
After
- All e-Courses are under one domain name
- e-Course description is accorded to standard
- e-Course standard (improved/modified) is compatible with our needs ...

Basic standard – CDM (*Specification of Course Description Metadata*)
http://cdm.nou.no/documentation/CDMv2-course.pdf

Authorized user activities (in e-Courses database context):

- in "user" role:
  - reading e-Course details/searching e-Courses
  - "my courses" in user profile (my favorites/applications/passed courses)
  - registering to e-Courses
  - giving feedback/rating e-Courses (condition: course is passed by user)

- in "teacher" role:
  - reading e-Course details/searching e-Courses
  - "my courses" in user profile (my favorites/applications/passed courses)
  - registering to e-Courses
  - giving feedback/rating e-Courses (condition: course is passed by user)
  - managing e-Courses (creating/modifying/moving to archives)
  - managing applications states:
    - ❑ *incoming applications*
    - ❑ *accepted applications*
    - ❑ *refused applications*
    - ❑ *e-Course graduates*

DEMO TIME

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