

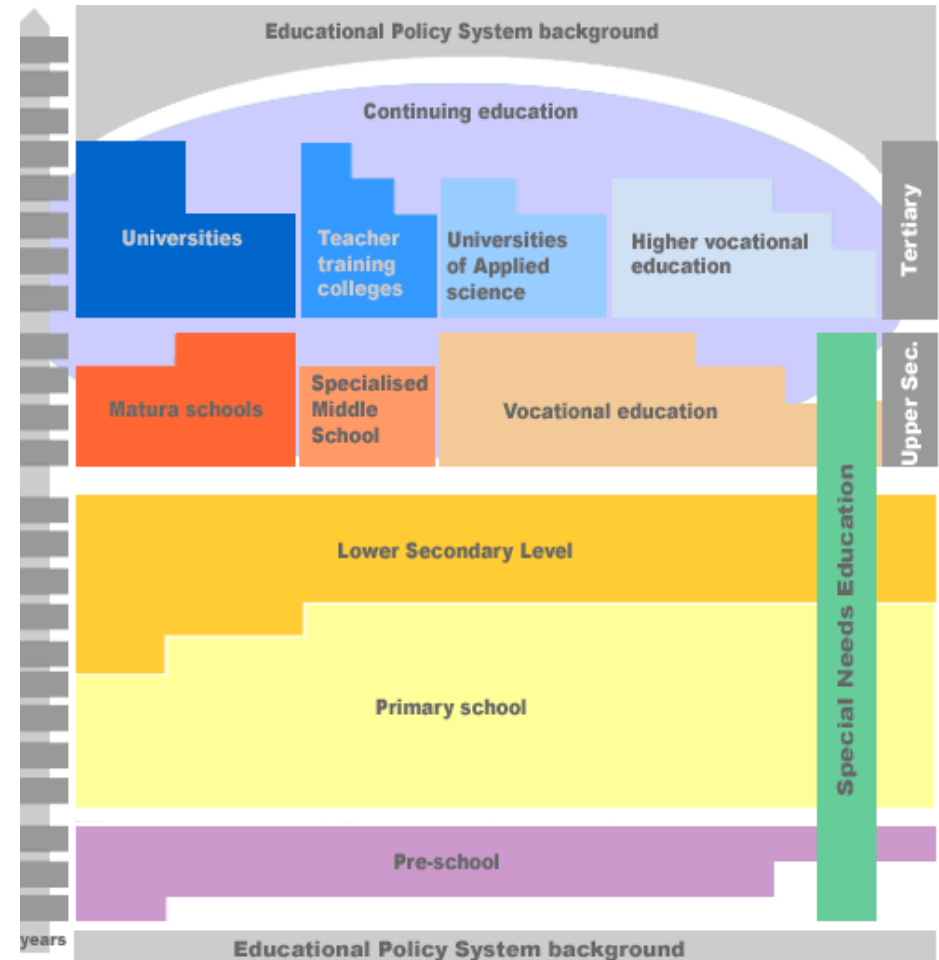
The Swiss Agency for ICT in education



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The Swiss education system

- Primary / Lower secondary: 26 cantonal systems
- Upper secondary: cantonal / federal
- 3 (4) languages



ICT in education

- Strategy of the Federal Council for an information society (1998, revised 2006)
- Strategy of the cantons (CDIP, 2000, revised 2007)
- Swiss Coordination Conference ICT and education
- Swiss Agency for ICT in education
- Swiss Education Server

www.ctie.ch
www.educa.ch

A brief history: « PPP - SiN »

- 2002 – 2007
- Federal program
- PPP
- Main focus on teacher's education
- $\Delta(2007-2002)$ measured!
- 3 main axes:
 - Teacher's education (pedagogical integration)
 - Infrastructure
 - DLRs



Now!

- Harmonisation

- National: competences (standards): HarmoS
- Regions: Curricula

- ICT

- Swiss Education server: Information and collaboration
- Focus on access to digital learning and teaching resources

« Digital School Library »

- Facilitate access to DLRs
- Link with local / regional curricula
- Copyright questions cleared!
- Create thematic clusters
- Teachers: Share & Contribute



Etablissement de partenariats (content providers)

- * Identification des sources et collections pertinentes
- * Stratégie d'acquisition
- * Conclusion d'accords-cadre

Sélection des ressources

- * Critères de qualité
- * Identification choix des ressources
- * Catalogage

Référencement pédagogique des ressources:

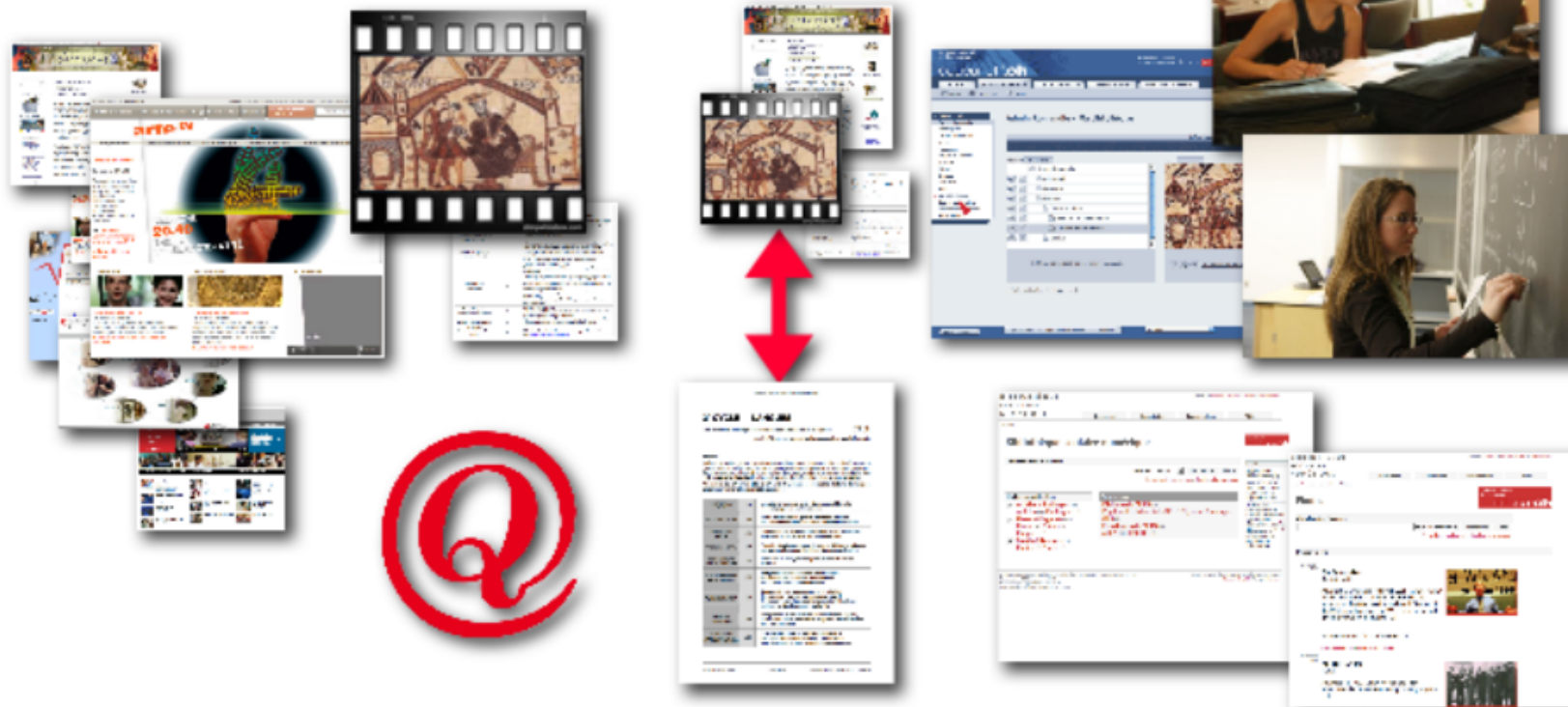
- * Indexation pédagogique:
- * Liaison avec les plans d'études
- * Mise en relation avec d'autres ressources

Accès individualisé, liaison avec educanet²:

- * Accès simplifié
- * Bibliothèque personnelle de ressources
- * Communautés spécialisées
- * Sujets d'actualité, animation rédactionnelle

Utilisation dans l'enseignement et l'apprentissage

- * Accès direct
- * Commentaires et échanges d'expériences



Accords-cadre

Assurance de qualité

Plans d'étude

Bibliothèque scolaire numérique

Work in progress

The screenshot shows the homepage of the Digital School Library. At the top right, there are links for 'guest', 'session', 'baskets', 'alerts', and 'login'. The main header features the 'educa.ch' logo and navigation buttons for 'Search', 'Submit', 'Personalize', and 'Help'. Below the header, the page is titled 'Home' and 'Digital School Library'. A search bar indicates 'Search 76 records for:' with a dropdown menu set to 'any field' and buttons for 'Search' and 'Browse'. Below the search bar are links for 'Search Tips' and 'Advanced Search'. The page is divided into two main sections: 'Narrow by collection:' and 'Focus on:'. The 'Narrow by collection:' section lists categories with checkmarks and counts: 'Articles & Preprints (43)' (Articles 11, Preprints 32), 'Books & Reports (24)' (Books 14, Theses 8, Reports 2), and 'Multimedia & Arts (9)' (Pictures 7, Poetry 2). The 'Focus on:' section lists 'CERN Divisions (5)' (Experimental Physics (EP) 1, Theoretical Physics (TH) 4) and 'CERN Experiments (2)' (ALEPH 1, ISOLDE 1).

- CDS Invenio educanet²
- Cooperations
- To Do
 - Application profile
 - Partnerships
 - Digital representation of curricula
 - Cooperation

Digital School Library :: [Search](#) :: [Submit](#) :: [Personalize](#) :: [Help](#)
Powered by [CDS Invenio v0.92.1](#)
Maintained by support@cds
Last updated: 12 Oct 2007, 20:15

This site is also available in the following languages:
[Deutsch](#) [English](#) [Français](#) [Italiano](#)



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... and the Digital School Library

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