Tact2voice: a reader for learners with visual impairments

The context for the use of ICT for Inclusion

Tact2voice is a software development project that aims to provide readers with visual impairments with raised graphics documents or extended enrichment associated with a voice or sound. The proposed scheme provides consultation via a tablet (iPad). Assistance in the design and implementation of these documents will be available on the INS HEA website.

The policy context

The Ministry of Education supports funding for many projects.

Calls for e-education projects in the ‘Investissements d’avenir – Economie numérique’ section also fund these types of projects: http://www.dgcis.redressement-productif.gouv.fr/secteurs-professionnels/economie-numerique/appels-a-projets-technologies-education

The use of ICT

This project is based on the results of a previous study which clarified the roles of the accompanying sound.

Additional information

http://www.inshea.fr/recherche_detail.php?id_article=2940&id_menu=2&id_ssmenu=35&id_rubrique=&id_ssrubrique=140