

# **AIOLOS: A Tutoring System for Waste Management**

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AIOLOS is a multimedia based training system on the subject of hazardous industrial solid wastes, using the recent advances in the field of IT. The learning process is based on autonomous, self-paced principles and a variety of on-line sources available via a CD-ROM. It aims to inform and sensitise the high-level personnel in industries that have to manage hazardous solid industrial wastes, so that emissions into air, water or soil will be reduced. In short, the user engaged in a training session can -at any given time- navigate to one of the available thematic subjects, use the custom controls (previous, next, up, main), view any scheme/diagram/animation enlarged, view the definition of unknown terms, print selected sections of the current educational unit, take notes, activate/deactivate the sound, view the EC waste-related Legislation, learn from the Theory-in-Action scenarios, use an English translator and evaluate the progress made using the self-evaluation exercises.