

Introduction

in Washington organised for UNESCO by the Consortium for School Networks, drew together emerging US practitioners, agencies, funders and stakeholders. The *Journal of Education* in September 2012, entitled *How Schools Change*, illustrated the growing emphasis and direction of corporate and agency priorities. UNESCO was meanwhile releasing its *How Schools Change: UNESCO*

- Self-directed learning was shown to be effective with advanced students and learners but is not suitable for weaker students.
- Practitioners recommended designing for the lowest common denominator mobile technology in order to reach the greatest number of users. SMS, however, is not conducive to more complex hard and soft skills.
- Use of mobile devices during program implementation to collect information on user behaviours and skills acquisition can help program managers

The third UNESCO *U-LEAP* took place in Paris in February 2014. It included a symposium devoted to exploring the relationships between policy makers, programme managers, officials and researchers in the mobile learning space. The resulting publication drew attention to some complex and unlit

working with marginalised and in the ethical implications of working with corporations. A guiding principle and the impact — communication and digital

leaders, teachers, and NGOs and community members to

engage with the world and bring about change. The report also

explores the role of mobile learning in the development of the

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This period also saw the emergence of research communities devoted to ICT for development, ICT4D, and mobiles for development, m4d,

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trajectories and objectives independent of

Looking backwards, mobile learning is a

1 Available at: www.gsmworld.com/documents/mLearning_Report_Final_Dec2010.pdf

2 www.meducat onalliance.org

3 www.itilo.org/en/community/news/mobile-learning/image/image_view_fullscreen

4 www.wisc-qatar.org/content/31-mobile-learning-hard-reach

5 www.unesco.org/new/en/unesco/themes/icts/m4ed/

6 All available at: www.unesco.org/new/en/unesco/themes/icts/m4ed/

7 Heeks, R. (2008). ICT4D 2.0: The Next Phase of Applying ICT for International Development. # , 41(6), pp. 26-33.

8 Sen, A.K. (1999).) '7 . Oxford: Oxford University Press, p. 3.

9 Sen, A.K. (1999).) '7 . Oxford: Oxford University Press, p. 293.

10 Kleine, D. (2011). The capability approach and the 'medium of choice': steps to v * s- A B

