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## Bridging ICTs and the Environment

# INNOVATIONS IN DISASTER RISK REDUCTION

24 - 28 July 2017  
Budapest, Hungary

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The Innovations in Disaster Risk Reduction (DRR) workshop will highlight recent advances in information and communication technologies (ICTs) and how they are empowering both decision-makers and citizens to play a proactive role in managing disaster risks and providing more effective disaster response. This joint UNDP and Central European University (CEU) workshop will combine regional UNDP experience, ICT industry expertise, and accumulated first-hand knowledge from a global network of organizations, offering both theoretical and practical skills in disaster risk reduction, monitoring, and recovery.

The program will cover a number of themes, including ICTs for DRR, Early Warning Systems, disaster preparedness and response, smart cities, and integration of relevant innovative solutions into sectoral and municipal development. A range of technologies will be presented including remote sensing, GIS, big data, citizen science, mobile solutions, and more.

The workshop is targeted at representatives of regional and country offices of UN agencies, National Focal Points of international conventions, relevant government agencies (e.g. Ministries of Emergency Situations, Environment), researchers and civil society. No prior experience in geospatial technologies in DRR is required.

For further information on the workshop, please visit <http://isepei.org/workshops> or contact us at [info@isepei.org](mailto:info@isepei.org).

ISEPEI ("In-Service ICT Training for Environmental Professionals") began as a flagship project of the Eye on Earth Global Initiative (<http://eoesummit.org>), aiming to bridge the gap between information and communication technologies (ICTs) and the environment. The ISEPEI workshops focus on potential use of ICTs (e.g. remote sensing, geospatial technologies, crowdsourcing) in various environmental and public policy themes.

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