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Global Map Version 2 and accuracy verification

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Global Map is fundamental geospatial information datasets composed of eight kinds of thematic information based on consistent specifications. It is developed under international cooperation of respective National Mapping Organizations around the world. An analysis using Global Map data combined with other useful geospatial information enables us to understand the present status of human activities which affect natural activities in various ways as well as the status of forest distribution and the present status of land cover. This presentation introduces the global version of Global Map Version 2 completed in 2012 and reports the result of accuracy verification on Global Map conducted by Geospatial Information Authority of Japan which serves as the secretariat of International Steering Committee for Global Mapping.

Keywords: Global Map, geospatial information, Land Cover, Percent Tree Cover