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Utilization of Global Map for addressing global issues

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Global Map is the data in 1km resolution with consistent specifications, covering eight thematic layers: boundaries, drainage, transportation, population centers, elevation, land use, land cover and vegetation. The data development is being made in cooperation of National Mapping Organizations in the world. Land Cover and Percent Tree Cover data of the whole globe were released in 2008 as Global Map Version 1. Global Map data are utilized in various fields: climate change, disaster, biodiversity, etc. as a basic material which objectively represents the status of global environment.

This poster introduces the examples of the data utilization.

Keywords: Global Map, Utilization