Mapping the planets

Commission on Planetary Cartography
2012-2013

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2012 Moscow meeting
Goals Create and support planetary cartographic products designed for the general public

Bulgarian Mars map by Mars Society – Bulgaria
• Maintain a collection / database of int’l planetary cartographic publications (IPCD)
Inform the community about new planetary maps

Mercury: 100% mapped

MAY 31, 2013

At the very end of 2013, MESSENGER obtained the final image needed to view 100% of Mercury’s surface under daylight conditions. The mosaics shown here cover all of Mercury’s surface and were produced by using the monochrome mosaic released by NASA’s Planetary Data System (PDS), as the base. The full resolution mosaics have been made available for download on
Projects in 2012-13

-- Projections in planetary cartography (With commission on Map Projections)

50 cm diameter Io Globe installed in Volcano Museum, Celldömölk (Hungary)
Projects in 2012-13

Children’s planetary map series
-- Six bodies represented (Mercury, Venus, Moon, Io, Europa, Titan)
-- World’s first planetary maps designed for children; artwork from graphic artists (children’s books illustrators)
-- Multilingual online editions (translated to major EU languages) with free access
IN PREPARATION

Artwork by Csilla Készeghy
Commission website
http://planetcarto.wordpress.com/

Commission Facebook page
(newsfeed about planetary cartography and our activities)
Search: ICA Commission on Planetary Cartography

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