

## **Rolta upgrades its Cutting-Edge Geoimaging Technology**

**Mumbai** – Rolta today announced the release of **Rolta Geomatica™ 2012**, a complete and integrated software solution featuring tools designed to solve challenging problems of Remote Sensing, Photogrammetry, GIS and Digital Mapping. With this upgraded software platform, Rolta continues to provide the high performance software tools that enable geospatial professionals to solve real-world problems faster and cost effectively.

The demand by users for effectively handling large volumes of geoimaging data is growing due to the increase of voluminous earth observation data from satellite and aerial sensors. Rolta Geomatica 2012 is enriched with sophisticated software tools and algorithms that enable geospatial professionals to complete their tasks much faster than before. The new upgraded software provides huge improvements such as on-the-fly image enhancements, drag-and-drop file handling combined with new functionalities such as optical and coherent change detection, making Rolta Geomatica 2012 an exceptionally capable advanced geoimaging solution.

Rolta Geomatica 2012 has been built from the ground up using 64-bit architecture and is designed to utilize the full breadth of a user's computing resources to deliver maximum performance, while taking advantage of the proven track-record and experience of 100's of users of earlier versions of Geomatica. Open Multi Processing enabled functions, optimized for multi-core and multi-processor systems, improve performance for the most resource-intensive tasks in the geoimaging and earth science user community.

Speaking on the occasion, Ms. Preetha Pulusani, Chief Strategy Officer of Rolta said, "The new upgraded Rolta Geomatica 2012 is targeted to fulfill the most challenging demands of an earth science user. Our focus has been to provide a robust and powerful solution to exploit the full power of their computing platform and to be able to exponentially improve the productivity of working with large images and data sets. We are pleased to stand by our commitment to provide such cutting-edge technology to the geoimaging and earth science community."

## **About Rolta Geomatica**

Rolta Geomatica™ is a world-class solution for advanced processing of stereo and mono satellite imagery in areas such as environmental modeling, forestry and natural resources, emergency planning and management, agriculture, security and defense. Rolta Geomatica is a suite of both integrated desktop and enterprise level software products that features remote sensing, digital photogrammetry, geospatial analysis, map production, mosaicking powered by automated production systems capabilities. Rolta Geomatica 2012 64-bit version is now available for Microsoft Windows (Windows XP/ Vista/ Windows 7/ Server 2003/ Server 2008) and Linux (Kernel version 2.6.27, glibc version 2.9, qcc 4.3).

**About Rolta:** Rolta is a leading provider of innovative IT solutions for many vertical segments, including Utilities, Governments, Transportation, Process, Power, Banking and Insurance. These enterprise level solutions are built around Rolta's intellectual property and domain expertise to offer unique business intelligence for impactful insights for effective decision making. Rolta's solutions framework includes Geospatial FusionTM, a suite to integrate disparate spatial and business data; Rolta OneViewTM, a BI solution for operational excellence; and Rolta iPerspectiveTM, a unique platform for SOA and "Cloud" enablement. Rolta's intellectual property repository contains cutting-edge software for mapping and earth sciences, providing the foundation for Defense and Homeland Security solutions including C4ISTAR information systems, Military Communications, Digital Soldier, and Vehicle Systems. Rolta is a multinational organization headquartered in India, which has executed projects in over 40 countries. Rolta has a countrywide infrastructure and international subsidiaries across the globe. Forbes Global ranked Rolta amongst the "Best 200 under a Billion" four times in six years. The Company is listed on the Bombay Stock Exchange and National Stock Exchange in cash and F&O segment, and forms part of various indices on BSE/NSE. The Company's GDRs are listed on the Main Board of London Stock Exchange and its FCCBs are listed on the Singapore Stock Exchange.

For additional information about Rolta Geomatica 2012, or the Company, visit http://www.rolta.com, or contact:

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