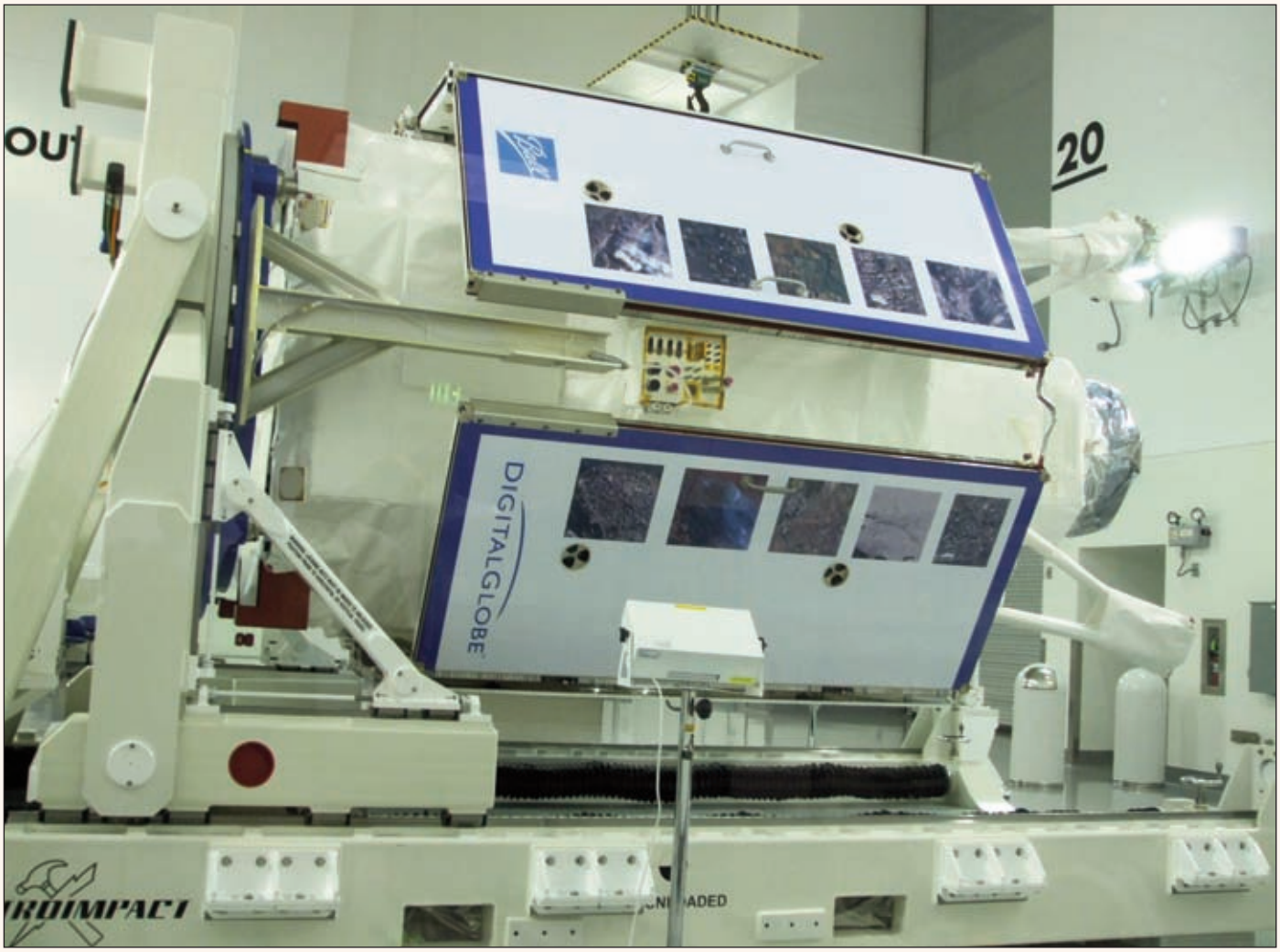
Satellite Delivered to Vandenberg Air Force Base

Launch Date for WorldView-1

Ball Aerospace & Technologies Corp., ITT Corporation and DigitalGlobe, delivered its WorldView-1 satellite to Vandenberg Air Force Base in California for its scheduled launch on Tuesday, September 18, 2007. WorldView-1 is the first of two new next-generation satellites DigitalGlobe plans to launch.



The WorldView-1 satellite is delivered to Vandenberg Air Force Base in California.

Upon launch on September 18, WorldView-1 will undergo a calibration and check out period and will deliver imagery soon after. First imagery from WorldView-1 is expected to be available prior to October 18, the sixth anniversary of the launch of QuickBird, DigitalGlobe's current satellite. WorldView-1 will have an average revisit time of 1.7 days and will be capable of collecting up to 750,000 square kilometers (290,000 square miles) per day of half-meter imagery. The satellite will also be equipped with geo-location accuracy capabilities and will exhibit stunning agility with rapid targeting and efficient in-track stereo collection. The addition of WorldView-1 and WorldView-2 in the coming months will bring the total number of satellites DigitalGlobe has in orbit to three, completing a constellation of spacecraft that will offer the highest collection capacity, more than 1 million square kilometers per day.

Part of the NGA's Programm

WorldView-1 is part of the National Geospatial-Intelligence Agency (NGA)'s NextView program. The NextView program is designed to ensure that the NGA has access to commercial imagery in support of its mission to provide timely, relevant and accurate geospatial intelligence in support of national security. The majority of the imagery captured by WorldView-1 for the NGA will also be available for sale through DigitalGlobe's archive. Additionally, the launch of WorldView-1 immediately frees up capacity on DigitalGlobe's QuickBird satellite to meet the growing commercial demand for multi-spectral geospatial imagery.

Side-by-side

"Ball Aerospace and DigitalGlobe have worked side-by-side on commercial remote sensing satellites for more than a decade to create one of the most capable systems in orbit," said David L. Taylor, president and CEO of Ball Aerospace. "The next-generation WorldView-1 and WorldView-2 satellites will capture more imagery than ever before due to the flexibility afforded by the Control Moment Gyro-based system designed by Ball Aerospace."

"Not only will ITT's digital imaging sensor for WorldView-1 boast half-meter resolution with three-meter geo-location, it'll do so using less space, weight and power than any previously launched system," said Frank Koester, vice president and director, Commercial & Space Sciences Programs, ITT Space Systems Division, based in Rochester, New York. "ITT looks forward to the successful test and launch of WorldView-1, followed by further success providing the sensor system for DigitalGlobe's WorldView-2."

www.digitalglobe.com

1Spatial Part of Preferred Supplier Team for Ordnance

1Spatial announced that they are part of Intergraph's Preferred Supplier Team, chosen by Ordnance Survey of Great Britain, for the provision of its new Geospatial Database and Data Management System (DDMS). Ordnance Survey's decision marks an important stage in the selection process although it does not yet constitute a contract award. The system will provide centralised planning and management of Ordnance Survey's production activities, in addition to managing the large-scale data holdings that are used to generate market-leading products, such as OS MasterMap.
www.1spatial.com

3D Laser Mapping in DARPA Challenge

Nottingham based 3D Laser Mapping is playing a key role in the development of robotic vehicles with the latest laser guidance technology. The company distributes Riegl laser scanners, which have been selected by 7 of the teams hoping to compete in a $2 million prize competition for driverless cars being held in America. The vehicle-mounted laser scanners provide a critical view of the street environment helping the 'robots' negotiate obstacles and other road users. Sponsored by the Defense Advanced Research Projects Agency (DARPA), the central research organisation of the United States Department of Defense, the challenge offers a total prize fund of $3.5 million with the winning robotic vehicle receiving $2 million.
www.3dlasermapping.com

Cadcorp SIS-based Application from Vicrea Solutions for Dutch Municipalities

Cadcorp has announced that its business partner in the Netherlands, Vicrea Solutions BV, has recently won contracts from several Dutch municipalities to supply and implement Vicrea's Geo Vastgoed Registraties (GVR) application, which has been developed using Cadcorp SIS – Spatial Information System.
www.cadcorp.com

Definiens Expands in the North American

Definiens is preparing for further growth and has formally appointed Greg Calaman as Vice President of its operations in North America. Mr. Calaman has been a member of Definiens' management team since April 2006. His promotion to the role of Vice President of the North American Operations reflects Definiens success in this market, as the company continues to grow its revenue and customer base.
www.definiens.com

DigitalGlobe Expands Distribution Network in Australia and New Zealand

DigitalGlobe announced the addition of Geoimage Pty Ltd of Brisbane, Australia to its network of distribution partners. Under terms of the agreement, Geoimage will resell DigitalGlobe's high-resolution satellite imagery throughout Australia, New Zealand, Papua New Guinea and the islands of the South West Pacific. Geoimage joins Sinclair Knight Merz (SKM), a long-standing DigitalGlobe partner, in servicing the geospatial needs of the region.
www.digitalglobe.com

ESRI Health Conference Explores GIS Solutions

ESRI's Health GIS Conference will be held October 7–10, 2007, at the FireSky Resort and Spa in Scottsdale, Arizona. The conference will provide a global forum for discussing how geographic information system (GIS) applications combine the power of location and information technology (IT) to analyze and communicate health and human services issues and challenges.
www.esri.com/events/health

Intermap Technologies and GAF AG Partner

Intermap Technologies Corp. and GAF AG have signed an agreement to allow GAF AG to immediately begin distributing Intermap's high-resolution 3D digital elevation data and geometric images throughout Germany and the rest of Europe.
www.intermap.com
www.gaf.de

Leica Geosystems Extends SmartNet Service to Ireland

Leica Geosystems has extended its SmartNet RTK correction network to Ireland, making it the first commercial RTK network fully operational in the region. Leica Geosystems has been working in partnership with Ordnance Survey Ireland (OSI) and Ordnance Survey Northern Ireland (OSNI) over the past year to extend the popular commercial network to cover the entirety of mainland Ireland. Dublin based Survey Instrument Services (SIS) has been appointed as a distribution partner for Leica SmartNet in Ireland. SmartNet Ireland is enabled by a network of 19 OSI and OSNI base stations across mainland Ireland.
http://smartnet.leica-geosystems.co.uk

Manila Water Chooses Bentley's WaterGEMS V8 XM Edition

Manila Water, one of the largest water and wastewater service providers in the Philippines, has selected WaterGEMS V8 XM Edition, Bentley's water distribution modeling solution, to manage the water network serving more than five million people in the East Zone. This area includes eastern Metro Manila and portions of Rizal province. WaterGEMS V8 XM will enable Manila Water's staff to exchange data among MapInfo, ArcGIS, AutoCAD, and existing water models.
www.bentley.com

Optech Plays Key Role in NASA's Phoenix Mars Mission

Optech LIDAR technology is scheduled to be launched toward Mars aboard NASA's Phoenix Mars Lander on August 3rd. Canada is playing an important role in this mission by contributing a meteorological station to track the weather and climate on Mars. The main sensor of the meteorological station is a lidar instrument designed by Optech and built in collaboration with MDA Space Missions, the Canadian Space Agency, and leading scientists from across Canada and the US.
www.optech.ca

Septentrio Strengthens Activities in North America and Opens US office

Septentrio appointed J. Christopher Litton as Business Development Manager to start up and run its North-American operations.
www.septentio.com

TomTom Makes Cash Offer for Tele Atlas

TomTom N.V. made a cash offer of ¤ 21.25 per ordinary share for Tele Atlas N.V. The Offer Price represents a 32% premium over Tele Atlas' average closing share price for the three months prior to 20 July 2007. The Supervisory Board and Management Board of Tele Atlas support the Offer and will, when the Offer is made by TomTom, recommend the Offer to Tele Atlas' shareholders
www.tomtom.com

TopoSys North America Opens Denver Office and Adds Industry Veteran to Staff

TopoSys GmbH has opened a US office in Denver and appointed veteran Roland Mangold as its director of business development. For the past two years, Mangold was the organizer of the International LIDAR Mapping Forum (ILMF) and business development manager at Spectrum Mapping, LLC. Previous to that, Mr. Mangold was the founder and publisher of Earth Observation Magazine. He has 17 years sales, marketing and communications experience in the geospatial industry.
www.toposys.com

Intermap Technologies Announces 3D Map Products

Intermap Technologies Corp. launched AccuTerra, the company's newest product offering that provides existing outdoor GPS and PND products with 3D maps and off-road points-of-interest (POI) – integrated with interactive 3D rendering software. The product addresses a market that is currently limited to two-dimensional data and provides limited or no map coverage once you leave paved roads. The user interface includes realistic 3D views; accurate elevation information; clearly identified and classified trails, paths, and roads (overlaid on the 3D terrain); outdoor-specific points of interest such as campgrounds, service facilities, and trail heads; the ability to route to points of interest and track progress; easy to reference visualization tools to improve trip planning and safety; and, a land use display that depicts the location of public and private property, including areas of restricted use.
www.Intermap.com