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# NEWSAT AND LOCKHEED MARTIN ACHIEVE SIGNIFICANT CONSTRUCTION MILESTONE FOR JABIRU-1 SATELLITE

- Lockheed Martin completed comprehensive technical review of Jabiru-1
- Successful Critical Design Review (CDR) of the satellite and each subsystem
- Lockheed Martin will now begin the next phase of the program

**NewSat Limited (ASX: NWT) (OTCQX: NWTLY)**, Australia's satellite company, is pleased to announce that together with Lockheed Martin (NYSE: LMT), the Company has successfully completed a comprehensive technical review of Jabiru-1, Australia's first commercial Ka-band satellite. Jabiru-1 will deliver high-powered communications to meet the growing demand from enterprise and government customers across the Middle East, Asia and Africa.

To achieve this milestone, Lockheed Martin completed the Critical Design Review (CDR) of the satellite and each subsystem, demonstrating the producibility of the satellite design and compliance of the design with technical specifications. With CDR complete, the Lockheed Martin team will now begin the next phase of the program.

Jabiru-1 is based on the A2100 spacecraft platform, featuring 50 Ka-band high-powered transponders configured in a variety of regional beams, spot beams and steerable beams to provide flexible communication solutions for a range of diverse applications. Jabiru-1 also carries a MEASAT payload of 18 Ku-band transponders (known as MEASAT-3c), which is designed to provide back-up services and support MEASAT's core DTH markets in Malaysia and India.

In commenting on the successful Critical Design Review of Jabiru-1, NewSat Founder and CEO, Adrian Ballintine said:

"This is an exciting time for NewSat. Lockheed Martin's performance in space manufacturing is unparalleled, and we are pleased to achieve another significant milestone on the path to launch Jabiru-1."

"After commencing in 2012, we are very proud to announce this vital step in the construction of Australia's first commercial Ka-band satellite. From the success of Preliminary Design Review to the recent completion of Critical Design Review, we look forward to keeping our investors informed as Jabiru-1 progresses through assembly, testing and launch."

In commenting on successful Critical Design Review of Jabiru-1, Lockheed Martin Space Systems Company, President of Commercial Ventures, Mike Hamel said:

After an intensive design review, we are pleased to move forward into the build, integration and test phase of this important satellite program. The strong partnership between NewSat and Lockheed Martin was integral to the completion of this milestone."

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#### **About Lockheed Martin**

Headquartered in Bethesda, Md., Lockheed Martin is a global security and aerospace company that employs approximately 115,000 people worldwide and is principally engaged in the research, design, development, manufacture, integration and sustainment of advanced technology systems, products and services. The Corporation's net sales for 2013 were \$45.4 billion.

### **About NewSat:**

NewSat is Australia's largest pure-play satellite communications company, delivering internet, voice, data and video communications via satellite. With its unique-to-Australia teleport infrastructure, NewSat provides a full range of managed satellite communication services and has established a reputation as the partner of choice for governments, corporations and private enterprises. Today, NewSat has the ability to provide coverage to 75% of the globe; from Australia, Asia, the Middle East, Africa, across the Indian Ocean extending into Europe and across the Pacific Ocean, reaching into the West Coast of the USA.

NewSat's world acclaimed teleports in Perth (Western Australia) and Adelaide (South Australia) were Top 3 Finalists in the World Teleport Association's 2012 and 2010 "Awards for Excellence" and made the 2013, 2012 and 2011 "Top Operator Rankings". Both teleports are accredited to supply services to the Australian Department of Defence and are recognised as highly secure Global Access Points, supporting certified classified networks to ensure the transmission of vital and sensitive information for government clients.

NewSat will be expanding its satellite capabilities with the Jabiru Satellite Program, beginning with the launch and operation of Jabiru-1, Australia's first commercial Ka-band satellite. Jabiru-1, a large next generation satellite, will provide superior coverage over South East Asia, the Middle East and North Africa. To date, Jabiru-1 has secured US\$644 million of pre-launch customer contracts and a US\$454 million forward sales pipeline. Jabiru-2, scheduled for launch in May 2014, will deliver enhanced coverage over Australia, Timor Leste and Papua New Guinea. NewSat has rights to eight premium orbital slots and its fleet of next generation geostationary satellites will lead Australia's space quest. For more information, please visit www.newsat.com

#### For further information:

## **Investors**

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