



## Titomic Agreement with Boeing for Additively Manufactured Parts

- **Titomic to deliver TKF additive manufactured parts for Boeing validation.**
- **TKF industrial-scale AM systems can manufacture parts up to 9m X 3m (40.5m<sup>3</sup>)**
- **TKF digital AM can provide significant reduction in part production lead-times**

**Melbourne, Australia, May 6<sup>th</sup>, 2019:** Australian advanced manufacturing company Titomic Limited (ASX: TTT) ("Titomic" or "Company") today announces it has signed an agreement with The Boeing Company ("Boeing") to deliver additively manufacturing test parts for airplanes.

This initial agreement of AUD\$170,000 for test parts enables Titomic to partner with Boeing, the world's leading aerospace prime.

Mr. Jeff Lang, Titomic Managing Director commented:

*"Titomic is pleased to announce this trial agreement with Boeing to deliver additively manufacturing test parts for airplanes.*

*Currently, with traditional manufacturing process, there is up to an 80% material waste and 6-month lead time to CNC machine these parts. These Titomic Kinetic Fusion (TKF) produced parts will allow Boeing a significant reduction in lead-times, improved performance for composite part production and cycle times.*

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### **About The Boeing Company:**

Boeing is the world's largest aerospace company and leading provider of commercial airplanes, defense, space and security systems, and global services. As the top U.S. exporter, the company supports commercial and government customers in more than 150 countries. Boeing employs more than 150,000 people worldwide and leverages the talents of a global supplier base. Building on a legacy of aerospace leadership, Boeing continues to lead in technology and innovation, deliver for its customers and invest in its people and future growth.

For more information, visit: [www.boeing.com](http://www.boeing.com)



**About Titomic Limited:**

Titomic (ASX:TTT) is headquartered in Melbourne, Australia. Titomic is positioned to change the value proposition of Titanium, to unlock new applications and open opportunities that are now technically and economically viable with its proprietary Titomic Kinetic Fusion™ (TKF) technology platform.

TKF overcomes the limitations of additive manufacturing (3D printing) for metals to manufacture complex parts without shape or size constraints. TKF offers production run capability to organisations, which enables speed-to-market, superior products with lower production inputs using fewer resources for a more sustainable future.

Titomic's TKF enables first mover advantage in industrial scale manufacturing for sectors such as aerospace, defence, resources (oil & gas, mining, rail, chemical & industrial equipment), marine, construction, automotive, medical and consumer & sporting goods.

For more information, visit: [www.titomic.com](http://www.titomic.com)

**Forward-looking statements:** Certain statements made in this release are forward-looking statements and are based on Titomic's current expectations, estimates and projections. Words such as "anticipates," "expects," "intends," "plans," "believes," "seeks," "estimates," "guidance" and similar expressions are intended to identify forward-looking statements. Although Titomic believes the forward-looking statements are based on reasonable assumptions, they are subject to certain risks and uncertainties, some of which are beyond Titomic's control, including those risks or uncertainties inherent in the process of both developing and commercialising technology. As a result, actual results could materially differ from those expressed or forecasted in the forward-looking statements. The forward-looking statements made in this release relate only to events as of the date on which the statements are made. Titomic will not undertake any obligation to release publicly any revisions or updates to these forward-looking statements to reflect events, circumstances or unanticipated events occurring after the date of this release except as required by law or by any appropriate regulatory authority.